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CoroDrill® Dura 462

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CoroDrill® Dura 462

All-round drilling made effortless

CoroDrill® Dura 462 is your versatile ally for effortless hole making across multi-material applications. This short-hole drill delivers high process security and superior tool life in all materials, so you can ramp up, lean back and save big.

Application

- Diameter range 3.00–20.00 mm (0.118–0.787 inch)
- Drill depth up to 8×DC
- Main industry segments:
 - General engineering, automotive, aerospace, oil and gas, pump and valve
- Typical components:
 - Flanges, castings, sieves, hubs, valve bodies, pump bodies



P M K N S H
ISO application area

Features and benefits

- Features a geometry designed to gain excellent machining stability and process security
- Maximum productivity thanks to the new grade X2BM
- Fully-coated drills ensure high wear resistance
- A robust design ensures good centering and hole straightness securing best possible pre-hole conditions for subsequent operations like tapping or reaming

Unique grade X2BM

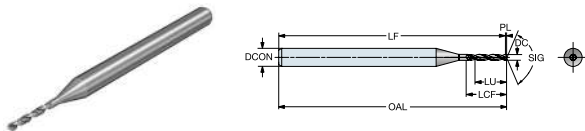
- Versatile geometry for multi-material drilling applications
- Features a fine-grained cemented carbide substrate with a very well-controlled microstructure to guarantee the highest performance in a wide range of applications
- New versatile multi-layer PVD coating with our new Zertivo® 2.0 technology
- All drills are fully coated
- Tailored post-treatment for enhanced surface smoothness





CoroDrill® Dura 462, Solid carbide micro drill for multi-materials

Versatile drilling for multi materials. External coolant supply



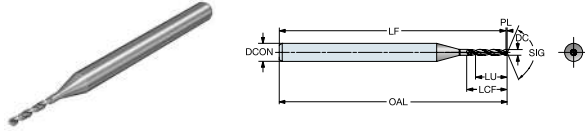
Metric (mm)

		P		S		K		M		N		O										
Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0003-000A0-XM	●		●		●		●		●		●		0.03	0.20	37.99	38.00	3.00	130.00	h6	JS7	0.25
NEW	462.1-0004-000A0-XM	●		●		●		●		●		●		0.04	0.24	37.99	38.00	3.00	130.00	h6	JS7	0.30
NEW	462.1-0005-000A0-XM	●		●		●		●		●		●		0.05	0.28	37.99	38.00	3.00	130.00	h6	JS7	0.35
NEW	462.1-0006-000A0-XM	●		●		●		●		●		●		0.06	0.31	37.99	38.00	3.00	130.00	h6	JS7	0.40
NEW	462.1-0007-000A0-XM	●		●		●		●		●		●		0.07	0.34	37.98	38.00	3.00	130.00	h6	JS7	0.45
NEW	462.1-0008-000A0-XM	●		●		●		●		●		●		0.08	0.38	37.98	38.00	3.00	130.00	h6	JS7	0.50
NEW	462.1-0009-000A0-XM	●		●		●		●		●		●		0.09	0.37	37.98	38.00	3.00	130.00	h6	JS7	0.50
NEW	462.1-0010-000A0-XM	●		●		●		●		●		●		0.10	0.35	37.98	38.00	3.00	130.00	h6	JS7	0.50
NEW	462.1-0011-000A0-XM	●		●		●		●		●		●		0.11	0.34	37.97	38.00	3.00	130.00	h6	JS7	0.50
NEW	462.1-0012-000A0-XM	●		●		●		●		●		●		0.12	0.32	37.97	38.00	3.00	130.00	h6	JS7	0.50
NEW	462.1-0013-000A0-XM	●		●		●		●		●		●		0.13	0.61	37.97	38.00	3.00	130.00	h6	JS7	0.80
NEW	462.1-0014-000A0-XM	●		●		●		●		●		●		0.14	0.59	37.97	38.00	3.00	130.00	h6	JS7	0.80
NEW	462.1-0015-000A0-XM	●		●		●		●		●		●		0.15	0.57	37.97	38.00	3.00	130.00	h6	JS7	0.80
NEW	462.1-0016-000A0-XM	●		●		●		●		●		●		0.16	0.86	37.96	38.00	3.00	130.00	h6	JS7	1.10
NEW	462.1-0017-000A0-XM	●		●		●		●		●		●		0.17	0.85	37.96	38.00	3.00	130.00	h6	JS7	1.10
NEW	462.1-0018-000A0-XM	●		●		●		●		●		●		0.18	0.83	37.96	38.00	3.00	130.00	h6	JS7	1.10
NEW	462.1-0019-000A0-XM	●		●		●		●		●		●		0.19	0.81	37.96	38.00	3.00	130.00	h6	JS7	1.10
NEW	462.1-0020-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.20	1.20	37.95	38.00	3.00	130.00	h6	JS7	1.50
NEW	462.1-0021-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.21	1.18	37.95	38.00	3.00	130.00	h6	JS7	1.50
NEW	462.1-0022-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.22	1.17	37.95	38.00	3.00	130.00	h6	JS7	1.50
NEW	462.1-0023-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.23	1.15	37.95	38.00	3.00	130.00	h6	JS7	1.50
NEW	462.1-0024-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.24	1.14	37.94	38.00	3.00	130.00	h6	JS7	1.50
NEW	462.1-0025-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.25	1.52	37.94	38.00	3.00	130.00	h6	JS7	1.90
NEW	462.1-0026-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.26	1.51	37.94	38.00	3.00	130.00	h6	JS7	1.90
NEW	462.1-0027-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.27	1.50	37.94	38.00	3.00	130.00	h6	JS7	1.90
NEW	462.1-0028-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.28	1.48	37.93	38.00	3.00	130.00	h6	JS7	1.90
NEW	462.1-0029-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.29	1.47	37.93	38.00	3.00	130.00	h6	JS7	1.90
NEW	462.1-0030-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.30	1.35	37.93	38.00	3.00	130.00	h6	JS7	1.80
NEW	462.1-0031-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.31	1.34	37.93	38.00	3.00	130.00	h6	JS7	1.80
NEW	462.1-0032-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.32	1.32	37.93	38.00	3.00	130.00	h6	JS7	1.80
NEW	462.1-0033-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.33	1.30	37.92	38.00	3.00	130.00	h6	JS7	1.80

● = First choice ○ = Good choice

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Versatile drilling for multi materials. External coolant supply



Metric (mm)

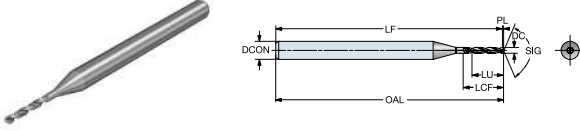
		P		S		K		M		N		O										
Ordering code		XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0034-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.34	1.29	37.92	38.00	3.00	130.00	h6	JS7	1.80
NEW	462.1-0035-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.35	1.67	37.92	38.00	3.00	130.00	h6	JS7	2.20
NEW	462.1-0036-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.36	1.66	37.92	38.00	3.00	130.00	h6	JS7	2.20
NEW	462.1-0037-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.37	1.64	37.91	38.00	3.00	130.00	h6	JS7	2.20
NEW	462.1-0038-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.38	1.63	37.91	38.00	3.00	130.00	h6	JS7	2.20
NEW	462.1-0039-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.39	2.12	37.91	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0040-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.40	2.10	37.91	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0041-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.41	2.09	37.90	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0042-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.42	2.07	37.90	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0043-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.43	2.06	37.90	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0044-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.44	2.04	37.90	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0045-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.45	2.03	37.90	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0046-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.46	2.01	37.89	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0047-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.47	2.00	37.89	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0048-001A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.48	1.98	37.89	38.00	3.00	130.00	h6	JS7	2.70
NEW	462.1-0049-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.49	2.46	37.89	38.00	3.00	130.00	h6	JS7	3.20
NEW	462.1-0050-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.50	2.45	37.88	38.00	3.00	130.00	h6	JS7	3.20
NEW	462.1-0051-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.51	2.43	37.88	38.00	3.00	130.00	h6	JS7	3.20
NEW	462.1-0052-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.52	2.42	37.88	38.00	3.00	130.00	h6	JS7	3.20
NEW	462.1-0053-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.53	2.40	37.88	38.00	3.00	130.00	h6	JS7	3.20
NEW	462.1-0054-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.54	2.79	37.87	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0055-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.55	2.78	37.87	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0056-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.56	2.76	37.87	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0057-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.57	2.74	37.87	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0058-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.58	2.73	37.86	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0059-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.59	2.71	37.86	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0060-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.60	2.70	37.86	38.00	3.00	130.00	h6	JS7	3.60
NEW	462.1-0061-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.61	2.98	37.86	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0062-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.62	2.97	37.86	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0063-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.63	2.95	37.85	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0064-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.64	2.94	37.85	38.00	3.00	130.00	h6	JS7	3.90

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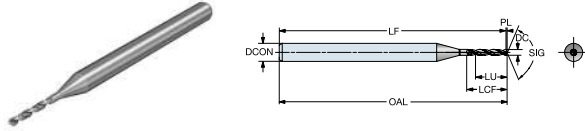
Metric (mm)

		P		S		K		M		N		O										
Ordering code		XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0065-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.65	2.92	37.85	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0066-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.66	2.91	37.85	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0067-002A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.67	2.89	37.84	38.00	3.00	130.00	h6	JS7	3.90
NEW	462.1-0068-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.68	3.48	37.84	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0069-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.69	3.46	37.84	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0070-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.70	3.45	37.84	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0071-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.71	3.43	37.83	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0072-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.72	3.42	37.83	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0073-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.73	3.40	37.83	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0074-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.74	3.39	37.83	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0075-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.75	3.38	37.83	38.00	3.00	130.00	h6	JS7	4.50
NEW	462.1-0076-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.76	3.86	37.82	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0077-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.77	3.85	37.82	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0078-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.78	3.83	37.82	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0079-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.79	3.82	37.82	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0080-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.80	3.80	37.81	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0081-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.81	3.79	37.81	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0082-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.82	3.77	37.81	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0083-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.83	3.76	37.81	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0084-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.84	3.74	37.80	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0085-003A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.85	3.72	37.80	38.00	3.00	130.00	h6	JS7	5.00
NEW	462.1-0086-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.86	4.41	37.80	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0087-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.87	4.39	37.80	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0088-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.88	4.38	37.79	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0089-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.89	4.36	37.79	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0090-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.90	4.35	37.79	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0091-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.91	4.34	37.79	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0092-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.92	4.32	37.79	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0093-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.93	4.30	37.78	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0094-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.94	4.29	37.78	38.00	3.00	130.00	h6	JS7	5.70
NEW	462.1-0095-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.95	4.28	37.78	38.00	3.00	130.00	h6	JS7	5.70

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Versatile drilling for multi materials. External coolant supply



Metric (mm)

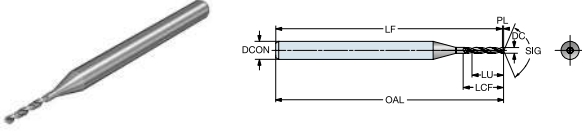
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Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0096-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.96	5.06	37.78	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0097-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.97	5.05	37.77	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0098-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.98	5.03	37.77	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0099-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	0.99	5.01	37.77	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0100-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.00	5.00	37.77	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0101-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.01	4.99	37.76	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0102-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.02	4.97	37.76	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0103-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.03	4.95	37.76	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0104-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.04	4.94	37.76	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0105-004A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.05	4.93	37.76	38.00	3.00	130.00	h6	JS7	6.50
NEW	462.1-0106-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.06	5.71	37.75	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0107-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.07	5.70	37.75	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0108-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.08	5.68	37.75	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0109-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.09	5.66	37.75	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0110-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.10	5.65	37.74	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0111-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.11	5.64	37.74	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0112-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.12	5.62	37.74	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0113-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.13	5.61	37.74	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0114-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.14	5.59	37.73	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0115-005A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.15	5.57	37.73	38.00	3.00	130.00	h6	JS7	7.30
NEW	462.1-0116-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.16	6.46	37.73	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0117-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.17	6.45	37.73	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0118-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.18	6.43	37.72	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0119-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.19	6.41	37.72	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0120-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.20	6.40	37.72	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0121-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.21	6.39	37.72	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0122-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.22	6.37	37.72	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0123-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.23	6.36	37.71	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0124-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.24	6.34	37.71	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0125-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.25	6.32	37.71	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0126-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.26	6.31	37.71	38.00	3.00	130.00	h6	JS7	8.20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide micro drill for multi-materials

Versatile drilling for multi materials. External coolant supply



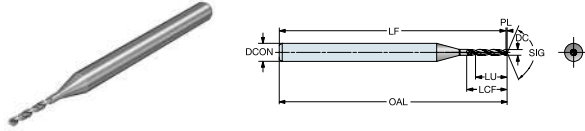
Metric (mm)

		P		S		K		M		N		O										
Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0127-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.27	6.30	37.70	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0128-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.28	6.28	37.70	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0129-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.29	6.26	37.70	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0130-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.30	6.25	37.70	38.00	3.00	130.00	h6	JS7	8.20
NEW	462.1-0131-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.31	7.24	37.69	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0132-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.32	7.22	37.69	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0133-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.33	7.20	37.69	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0134-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.34	7.19	37.69	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0135-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.35	7.18	37.69	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0136-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.36	7.16	37.68	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0137-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.37	7.14	37.68	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0138-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.38	7.13	37.68	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0139-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.39	7.11	37.68	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0140-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.40	7.10	37.67	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0141-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.41	7.09	37.67	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0142-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.42	7.07	37.67	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0143-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.43	7.05	37.67	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0144-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.44	7.04	37.66	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0145-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.45	7.03	37.66	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0146-007A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.46	7.01	37.66	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0147-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.47	6.99	37.66	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0148-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.48	6.98	37.65	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0149-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.49	6.97	37.65	38.00	3.00	130.00	h6	JS7	9.20
NEW	462.1-0150-006A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.50	6.95	37.65	38.00	3.00	130.00	h6	JS7	9.20

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Metric (mm)

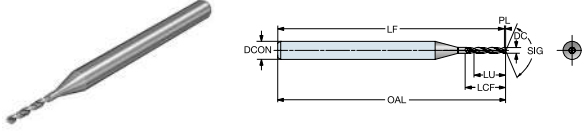
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Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0151-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.51	8.94	37.65	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0152-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.52	8.92	37.65	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0153-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.53	8.90	37.64	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0154-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.54	8.89	37.64	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0155-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.55	8.88	37.64	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0156-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.56	8.86	37.64	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0157-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.57	8.85	37.63	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0158-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.58	8.83	37.63	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0159-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.59	8.81	37.63	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0160-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.60	8.80	37.63	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0161-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.61	8.78	37.62	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0162-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.62	8.77	37.62	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0163-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.63	8.76	37.62	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0164-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.64	8.74	37.62	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0165-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.65	8.73	37.62	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0166-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.66	8.71	37.61	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0167-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.67	8.69	37.61	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0168-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.68	8.68	37.61	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0169-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.69	8.66	37.61	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0170-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.70	8.65	37.60	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0171-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.71	8.64	37.60	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0172-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.72	8.62	37.60	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0173-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.73	8.60	37.60	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0174-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.74	8.59	37.59	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0175-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.75	8.57	37.59	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0176-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.76	8.56	37.59	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0177-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.77	8.55	37.59	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0178-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.78	8.53	37.58	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0179-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.79	8.52	37.58	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0180-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.80	8.50	37.58	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0181-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.81	8.48	37.58	38.00	3.00	130.00	h6	JS7	11.20

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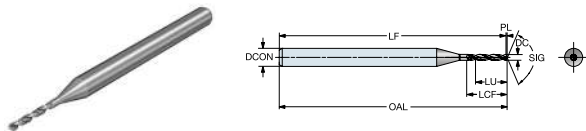
Metric (mm)

		P		S		K		M		N		O										
Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0182-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.82	8.47	37.58	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0183-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.83	8.45	37.57	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0184-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.84	8.44	37.57	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0185-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.85	8.43	37.57	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0186-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.86	8.41	37.57	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0187-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.87	8.40	37.56	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0188-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.88	8.38	37.56	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0189-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.89	8.36	37.56	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0190-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.90	8.35	37.56	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0191-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.91	8.34	37.55	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0192-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.92	8.32	37.55	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0193-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.93	8.31	37.55	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0194-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.94	8.29	37.55	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0195-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.95	8.27	37.55	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0196-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.96	8.26	37.54	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0197-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.97	8.24	37.54	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0198-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.98	8.23	37.54	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0199-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	1.99	8.22	37.54	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0200-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.00	8.20	37.53	38.00	3.00	130.00	h6	JS7	11.20
NEW	462.1-0201-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.01	9.48	37.53	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0202-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.02	9.47	37.53	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0203-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.03	9.45	37.53	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0204-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.04	9.44	37.52	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0205-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.05	9.43	37.52	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0206-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.06	9.41	37.52	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0207-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.07	9.40	37.52	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0208-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.08	9.38	37.52	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0209-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.09	9.36	37.51	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0210-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.10	9.35	37.51	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0211-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.11	9.34	37.51	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0212-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.12	9.32	37.51	38.00	3.00	130.00	h6	JS7	12.50

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide micro drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

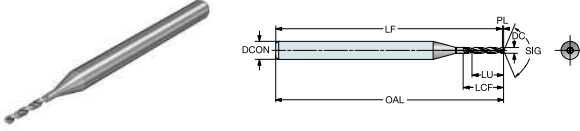
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Ordering code		XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	XOBU	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0213-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.13	9.31	37.50	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0214-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.14	9.29	37.50	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0215-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.15	9.27	37.50	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0216-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.16	9.26	37.50	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0217-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.17	9.24	37.49	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0218-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.18	9.23	37.49	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0219-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.19	9.22	37.49	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0220-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.20	9.20	37.49	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0221-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.21	9.19	37.48	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0222-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.22	9.17	37.48	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0223-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.23	9.15	37.48	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0224-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.24	9.14	37.48	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0225-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.25	9.13	37.48	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0226-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.26	9.11	37.47	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0227-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.27	9.10	37.47	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0228-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.28	9.08	37.47	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0229-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.29	9.06	37.47	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0230-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.30	9.05	37.46	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0231-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.31	9.03	37.46	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0232-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.32	9.02	37.46	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0233-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.33	9.01	37.46	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0234-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.34	8.99	37.45	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0235-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.35	8.98	37.45	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0236-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.36	8.96	37.45	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0237-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.37	8.94	37.45	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0238-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.38	8.93	37.45	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0239-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.39	8.91	37.44	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0240-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.40	8.90	37.44	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0241-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.41	8.89	37.44	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0242-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.42	8.87	37.44	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0243-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.43	8.85	37.43	38.00	3.00	130.00	h6	JS7	12.50

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CoroDrill® Dura 462, Solid carbide micro drill for multi-materials

Versatile drilling for multi materials. External coolant supply



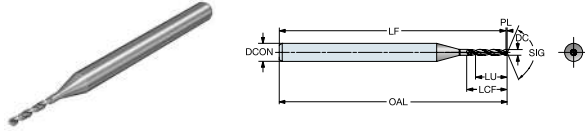
Metric (mm)

		P		S		K		M		N		O										
Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0244-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.44	8.84	37.43	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0245-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.45	8.82	37.43	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0246-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.46	8.81	37.43	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0247-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.47	8.80	37.42	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0248-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.48	8.78	37.42	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0249-008A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.49	8.77	37.42	38.00	3.00	130.00	h6	JS7	12.50
NEW	462.1-0250-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.50	10.25	37.42	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0251-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.51	10.23	37.41	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0252-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.52	10.22	37.41	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0253-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.53	10.20	37.41	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0254-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.54	10.19	37.41	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0255-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.55	10.18	37.41	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0256-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.56	10.16	37.40	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0257-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.57	10.15	37.40	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0258-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.58	10.13	37.40	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0259-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.59	10.11	37.40	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0260-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.60	10.10	37.39	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0261-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.61	10.09	37.39	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0262-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.62	10.07	37.39	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0263-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.63	10.06	37.39	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0264-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.64	10.04	37.38	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0265-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.65	10.02	37.38	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0266-010A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.66	10.01	37.38	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0267-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.67	9.99	37.38	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0268-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.68	9.98	37.38	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0269-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.69	9.97	37.37	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0270-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.70	9.95	37.37	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0271-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.71	9.94	37.37	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0272-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.72	9.92	37.37	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0273-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.73	9.90	37.36	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0274-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.74	9.89	37.36	38.00	3.00	130.00	h6	JS7	14.00

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide micro drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

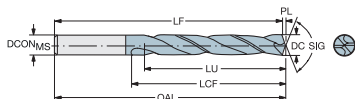
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Ordering code		X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	X0BU	X0BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]
NEW	462.1-0275-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.75	9.88	37.36	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0276-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.76	9.86	37.36	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0277-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.77	9.85	37.35	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0278-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.78	9.83	37.35	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0279-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.79	9.81	37.35	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0280-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.80	9.80	37.35	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0281-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.81	9.78	37.34	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0282-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.82	9.77	37.34	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0283-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.83	9.76	37.34	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0284-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.84	9.74	37.34	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0285-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.85	9.73	37.34	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0286-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.86	9.71	37.33	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0287-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.87	9.69	37.33	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0288-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.88	9.68	37.33	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0289-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.89	9.66	37.33	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0290-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.90	9.65	37.32	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0291-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.91	9.64	37.32	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0292-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.92	9.62	37.32	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0293-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.93	9.60	37.32	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0294-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.94	9.59	37.31	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0295-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.95	9.57	37.31	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0296-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.96	9.56	37.31	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0297-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.97	9.55	37.31	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0298-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.98	9.53	37.31	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0299-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	2.99	9.52	37.30	38.00	3.00	130.00	h6	JS7	14.00
NEW	462.1-0300-009A0-XM	●	●	●	●	●	●	●	●	●	●	●	●	3.00	9.50	37.30	38.00	3.00	130.00	h6	JS7	14.00

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Optimised for multi-materials



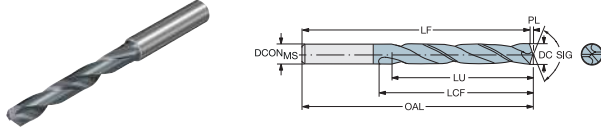
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0300-009A0-XM	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	h6	H9	20.00	0.55	3.15	20
NEW	462.1-0300-015A0-XM	●	●	●	3.00	15.44	65.56	65.56	6.00	140.00	h6	H9	28.00	0.55	5.15	20
NEW	462.1-0305-009A0-XM	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	h6	H9	20.00	0.56	3.15	20
NEW	462.1-0305-015A0-XM	●	●	●	3.05	15.69	65.56	65.56	6.00	140.00	h6	H9	28.00	0.56	5.15	20
NEW	462.1-0310-009A0-XM	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	h6	H9	20.00	0.56	3.15	20
NEW	462.1-0310-016A0-XM	●	●	●	3.10	15.95	65.55	65.55	6.00	140.00	h6	H9	28.00	0.56	5.15	20
NEW	462.1-0315-009A0-XM	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	h6	H9	20.00	0.57	3.15	20
NEW	462.1-0315-016A0-XM	●	●	●	3.15	16.21	65.54	65.54	6.00	140.00	h6	H9	28.00	0.57	5.15	20
NEW	462.1-0318-010A0-XM	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	h6	H9	20.00	0.58	3.15	20
NEW	462.1-0318-016A0-XM	●	●	●	3.17	16.36	65.54	65.54	6.00	140.00	h6	H9	28.00	0.58	5.15	20
NEW	462.1-0320-010A0-XM	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	h6	H9	20.00	0.58	3.15	20
NEW	462.1-0320-016A0-XM	●	●	●	3.20	16.47	65.53	65.53	6.00	140.00	h6	H9	28.00	0.58	5.15	20
NEW	462.1-0326-010A0-XM	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	h6	H9	20.00	0.59	3.14	20
NEW	462.1-0326-016A0-XM	●	●	●	3.26	16.77	65.53	65.53	6.00	140.00	h6	H9	28.00	0.59	5.14	20
NEW	462.1-0330-010A0-XM	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	h6	H9	20.00	0.60	3.15	20
NEW	462.1-0330-017A0-XM	●	●	●	3.30	16.98	65.52	65.52	6.00	140.00	h6	H9	28.00	0.60	5.15	20
NEW	462.1-0335-010A0-XM	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	h6	H9	20.00	0.61	3.15	20
NEW	462.1-0335-017A0-XM	●	●	●	3.35	17.24	65.51	65.51	6.00	140.00	h6	H9	28.00	0.61	5.15	20
NEW	462.1-0338-010A0-XM	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	h6	H9	20.00	0.62	3.14	20
NEW	462.1-0338-017A0-XM	●	●	●	3.38	17.39	65.51	65.51	6.00	140.00	h6	H9	28.00	0.62	5.14	20
NEW	462.1-0340-010A0-XM	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	h6	H9	20.00	0.62	3.14	20
NEW	462.1-0340-017A0-XM	●	●	●	3.40	17.49	65.50	65.50	6.00	140.00	h6	H9	28.00	0.62	5.14	20
NEW	462.1-0345-010A0-XM	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	h6	H9	20.00	0.63	3.14	20
NEW	462.1-0345-017A0-XM	●	●	●	3.45	17.75	65.50	65.50	6.00	140.00	h6	H9	28.00	0.63	5.14	20
NEW	462.1-0350-011A0-XM	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	h6	H9	20.00	0.64	3.15	20
NEW	462.1-0350-018A0-XM	●	●	●	3.50	18.01	65.49	65.49	6.00	140.00	h6	H9	28.00	0.64	5.15	20
NEW	462.1-0357-011A0-XM	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	h6	H9	20.00	0.65	3.14	20
NEW	462.1-0357-018A0-XM	●	●	●	3.57	18.37	65.48	65.48	6.00	140.00	h6	H9	28.00	0.65	5.14	20
NEW	462.1-0360-011A0-XM	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	h6	H9	20.00	0.66	3.14	20
NEW	462.1-0360-018A0-XM	●	●	●	3.60	18.52	65.48	65.48	6.00	140.00	h6	H9	28.00	0.66	5.14	20
NEW	462.1-0366-011A0-XM	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	h6	H9	20.00	0.67	3.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

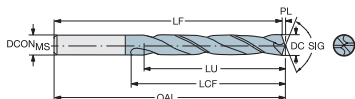
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0366-018A0-XM	●	●	●	3.66	18.83	65.47	65.47	6.00	140.00	h6	H9	28.00	0.67	5.15	20
NEW	462.1-0370-011A0-XM	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	h6	H9	20.00	0.67	3.15	20
NEW	462.1-0370-019A0-XM	●	●	●	3.70	19.04	65.46	65.46	6.00	140.00	h6	H9	28.00	0.67	5.15	20
NEW	462.1-0373-011A0-XM	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	h6	H9	20.00	0.68	3.14	20
NEW	462.1-0373-019A0-XM	●	●	●	3.73	19.19	65.46	65.46	6.00	140.00	h6	H9	28.00	0.68	5.14	20
NEW	462.1-0380-011A0-XM	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	h6	H9	24.00	0.69	3.14	20
NEW	462.1-0380-019A0-XM	●	●	●	3.80	19.55	73.45	73.45	6.00	140.00	h6	H9	36.00	0.69	5.14	20
NEW	462.1-0386-011A0-XM	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	h6	H9	24.00	0.70	3.14	20
NEW	462.1-0386-019A0-XM	●	●	●	3.86	19.86	73.44	73.44	6.00	140.00	h6	H9	36.00	0.70	5.14	20
NEW	462.1-0390-012A0-XM	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	h6	H9	24.00	0.71	3.15	20
NEW	462.1-0390-020A0-XM	●	●	●	3.90	20.07	73.43	73.43	6.00	140.00	h6	H9	36.00	0.71	5.15	20
NEW	462.1-0391-012A0-XM	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	h6	H9	24.00	0.71	3.14	20
NEW	462.1-0391-020A0-XM	●	●	●	3.91	20.12	73.43	73.43	6.00	140.00	h6	H9	36.00	0.71	5.14	20
NEW	462.1-0397-012A0-XM	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	h6	H9	24.00	0.72	3.15	20
NEW	462.1-0397-020A0-XM	●	●	●	3.97	20.43	73.42	73.42	6.00	140.00	h6	H9	36.00	0.72	5.15	20
NEW	462.1-0399-012A0-XM	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	h6	H9	24.00	0.73	3.15	20
NEW	462.1-0399-020A0-XM	●	●	●	3.99	20.53	73.42	73.42	6.00	140.00	h6	H9	36.00	0.73	5.15	20
NEW	462.1-0400-012A0-XM	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	h6	H9	24.00	0.73	3.14	20
NEW	462.1-0400-020A0-XM	●	●	●	4.00	20.58	73.42	73.42	6.00	140.00	h6	H9	36.00	0.73	5.14	20
NEW	462.1-0404-012A0-XM	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0404-020A0-XM	●	●	●	4.04	20.79	73.41	73.41	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0405-012A0-XM	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0405-020A0-XM	●	●	●	4.05	20.84	73.41	73.41	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0409-012A0-XM	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0409-020A0-XM	●	●	●	4.09	21.05	73.40	73.40	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0410-012A0-XM	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	h6	H9	24.00	0.75	3.15	20
NEW	462.1-0410-021A0-XM	●	●	●	4.10	21.10	73.40	73.40	6.00	140.00	h6	H9	36.00	0.75	5.15	20
NEW	462.1-0415-012A0-XM	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	h6	H9	24.00	0.76	3.14	20
NEW	462.1-0415-021A0-XM	●	●	●	4.15	21.35	73.40	73.40	6.00	140.00	h6	H9	36.00	0.76	5.14	20
NEW	462.1-0420-013A0-XM	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	h6	H9	24.00	0.76	3.15	20
NEW	462.1-0420-021A0-XM	●	●	●	4.20	21.61	73.39	73.39	6.00	140.00	h6	H9	36.00	0.76	5.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



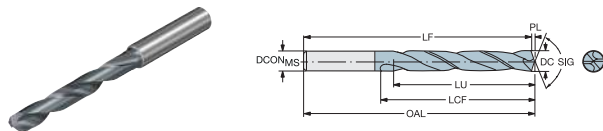
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0422-013A0-XM	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	h6	H9	24.00	0.77	3.15	20
NEW	462.1-0422-021A0-XM	●	●	●	4.22	21.71	73.39	73.39	6.00	140.00	h6	H9	36.00	0.77	5.15	20
NEW	462.1-0425-013A0-XM	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	h6	H9	24.00	0.77	3.15	20
NEW	462.1-0425-021A0-XM	●	●	●	4.25	21.87	73.38	73.38	6.00	140.00	h6	H9	36.00	0.77	5.15	20
NEW	462.1-0430-013A0-XM	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	h6	H9	24.00	0.78	3.15	20
NEW	462.1-0430-022A0-XM	●	●	●	4.30	22.13	73.37	73.37	6.00	140.00	h6	H9	36.00	0.78	5.15	20
NEW	462.1-0431-013A0-XM	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	h6	H9	24.00	0.78	3.15	20
NEW	462.1-0431-022A0-XM	●	●	●	4.30	22.18	73.37	73.37	6.00	140.00	h6	H9	36.00	0.78	5.15	20
NEW	462.1-0435-013A0-XM	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	h6	H9	24.00	0.79	3.14	20
NEW	462.1-0435-022A0-XM	●	●	●	4.35	22.38	73.37	73.37	6.00	140.00	h6	H9	36.00	0.79	5.14	20
NEW	462.1-0437-013A0-XM	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	h6	H9	24.00	0.79	3.15	20
NEW	462.1-0437-022A0-XM	●	●	●	4.37	22.49	73.36	73.36	6.00	140.00	h6	H9	36.00	0.79	5.15	20
NEW	462.1-0439-013A0-XM	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	h6	H9	24.00	0.80	3.14	20
NEW	462.1-0439-022A0-XM	●	●	●	4.39	22.59	73.36	73.36	6.00	140.00	h6	H9	36.00	0.80	5.14	20
NEW	462.1-0440-013A0-XM	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	h6	H9	24.00	0.80	3.15	20
NEW	462.1-0440-022A0-XM	●	●	●	4.40	22.64	73.36	73.36	6.00	140.00	h6	H9	36.00	0.80	5.15	20
NEW	462.1-0445-013A0-XM	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	h6	H9	24.00	0.81	3.15	20
NEW	462.1-0445-022A0-XM	●	●	●	4.45	22.90	73.35	73.35	6.00	140.00	h6	H9	36.00	0.81	5.15	20
NEW	462.1-0450-014A0-XM	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	h6	H9	24.00	0.82	3.15	20
NEW	462.1-0450-023A0-XM	●	●	●	4.50	23.16	73.35	73.35	6.00	140.00	h6	H9	36.00	0.82	5.15	20
NEW	462.1-0457-014A0-XM	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	h6	H9	24.00	0.83	3.15	20
NEW	462.1-0457-023A0-XM	●	●	●	4.57	23.52	73.33	73.33	6.00	140.00	h6	H9	36.00	0.83	5.14	20
NEW	462.1-0460-014A0-XM	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	h6	H9	24.00	0.84	3.15	20
NEW	462.1-0460-023A0-XM	●	●	●	4.60	23.67	73.33	73.33	6.00	140.00	h6	H9	36.00	0.84	5.15	20
NEW	462.1-0462-014A0-XM	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	h6	H9	24.00	0.84	3.14	20
NEW	462.1-0462-023A0-XM	●	●	●	4.62	23.77	73.33	73.33	6.00	140.00	h6	H9	36.00	0.84	5.14	20
NEW	462.1-0470-014A0-XM	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	h6	H9	24.00	0.86	3.14	20
NEW	462.1-0470-024A0-XM	●	●	●	4.70	24.18	73.32	73.32	6.00	140.00	h6	H9	36.00	0.86	5.14	20
NEW	462.1-0476-014A0-XM	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	h6	H9	28.00	0.87	3.14	20
NEW	462.1-0476-024A0-XM	●	●	●	4.76	24.49	81.31	81.31	6.00	140.00	h6	H9	44.00	0.87	5.14	20
NEW	462.1-0480-014A0-XM	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	h6	H9	28.00	0.87	3.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

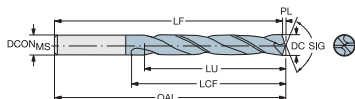
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0480-024A0-XM	●	●	●	4.80	24.70	81.30	81.30	6.00	140.00	h6	H9	44.00	0.87	5.15	20
NEW	462.1-0485-014A0-XM	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	h6	H9	28.00	0.88	3.15	20
NEW	462.1-0485-024A0-XM	●	●	●	4.85	24.96	81.29	81.29	6.00	140.00	h6	H9	44.00	0.88	5.15	20
NEW	462.1-0490-015A0-XM	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	h6	H9	28.00	0.89	3.14	20
NEW	462.1-0490-025A0-XM	●	●	●	4.90	25.21	81.29	81.29	6.00	140.00	h6	H9	44.00	0.89	5.14	20
NEW	462.1-0492-015A0-XM	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	h6	H9	28.00	0.90	3.15	20
NEW	462.1-0492-025A0-XM	●	●	●	4.91	25.32	81.28	81.28	6.00	140.00	h6	H9	44.00	0.90	5.15	20
NEW	462.1-0498-015A0-XM	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	h6	H9	28.00	0.91	3.15	20
NEW	462.1-0498-025A0-XM	●	●	●	4.98	25.63	81.28	81.28	6.00	140.00	h6	H9	44.00	0.91	5.15	20
NEW	462.1-0500-015A0-XM	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	h6	H9	28.00	0.91	3.15	20
NEW	462.1-0500-025A0-XM	●	●	●	5.00	25.73	81.27	81.27	6.00	140.00	h6	H9	44.00	0.91	5.15	20
NEW	462.1-0505-015A0-XM	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	h6	H9	28.00	0.92	3.15	20
NEW	462.1-0505-025A0-XM	●	●	●	5.05	25.99	81.26	81.26	6.00	140.00	h6	H9	44.00	0.92	5.15	20
NEW	462.1-0506-015A0-XM	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	h6	H9	28.00	0.92	3.15	20
NEW	462.1-0506-025A0-XM	●	●	●	5.05	26.04	81.26	81.26	6.00	140.00	h6	H9	44.00	0.92	5.15	20
NEW	462.1-0510-015A0-XM	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	h6	H9	28.00	0.93	3.15	20
NEW	462.1-0510-026A0-XM	●	●	●	5.10	26.24	81.26	81.26	6.00	140.00	h6	H9	44.00	0.93	5.15	20
NEW	462.1-0511-015A0-XM	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	h6	H9	28.00	0.93	3.15	20
NEW	462.1-0511-026A0-XM	●	●	●	5.11	26.29	81.26	81.26	6.00	140.00	h6	H9	44.00	0.93	5.15	20
NEW	462.1-0516-016A0-XM	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	h6	H9	28.00	0.94	3.15	20
NEW	462.1-0516-026A0-XM	●	●	●	5.16	26.55	81.25	81.25	6.00	140.00	h6	H9	44.00	0.94	5.15	20
NEW	462.1-0518-016A0-XM	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	h6	H9	28.00	0.94	3.14	20
NEW	462.1-0518-026A0-XM	●	●	●	5.18	26.65	81.25	81.25	6.00	140.00	h6	H9	44.00	0.94	5.14	20
NEW	462.1-0520-016A0-XM	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	h6	H9	28.00	0.95	3.15	20
NEW	462.1-0520-026A0-XM	●	●	●	5.20	26.76	81.24	81.24	6.00	140.00	h6	H9	44.00	0.95	5.15	20
NEW	462.1-0522-016A0-XM	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	h6	H9	28.00	0.95	3.15	20
NEW	462.1-0522-026A0-XM	●	●	●	5.22	26.86	81.24	81.24	6.00	140.00	h6	H9	44.00	0.95	5.15	20
NEW	462.1-0525-016A0-XM	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	h6	H9	28.00	0.96	3.14	20
NEW	462.1-0525-026A0-XM	●	●	●	5.25	27.01	81.24	81.24	6.00	140.00	h6	H9	44.00	0.96	5.14	20
NEW	462.1-0530-016A0-XM	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	h6	H9	28.00	0.96	3.15	20
NEW	462.1-0530-026A0-XM	●	●	●	5.30	27.27	81.23	81.23	6.00	140.00	h6	H9	44.00	0.96	5.15	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



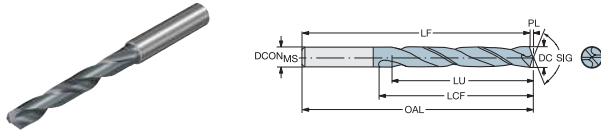
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0540-016A0-XM	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	h6	H9	28.00	0.98	3.15	20
NEW	462.1-0540-026A0-XM	●	●	●	5.40	27.79	81.21	81.21	6.00	140.00	h6	H9	44.00	0.98	5.15	20
NEW	462.1-0550-017A0-XM	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	h6	H9	28.00	1.00	3.15	20
NEW	462.1-0550-028A0-XM	●	●	●	5.50	28.30	81.20	81.20	6.00	140.00	h6	H9	44.00	1.00	5.15	20
NEW	462.1-0556-017A0-XM	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	h6	H9	28.00	1.01	3.15	20
NEW	462.1-0556-028A0-XM	●	●	●	5.56	28.61	81.19	81.19	6.00	140.00	h6	H9	44.00	1.01	5.15	20
NEW	462.1-0560-017A0-XM	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	h6	H9	28.00	1.02	3.15	20
NEW	462.1-0560-028A0-XM	●	●	●	5.60	28.82	81.18	81.18	6.00	140.00	h6	H9	44.00	1.02	5.15	20
NEW	462.1-0561-017A0-XM	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	h6	H9	28.00	1.02	3.14	20
NEW	462.1-0561-028A0-XM	●	●	●	5.61	28.87	81.18	81.18	6.00	140.00	h6	H9	44.00	1.02	5.14	20
NEW	462.1-0565-017A0-XM	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	h6	H9	28.00	1.03	3.15	20
NEW	462.1-0565-028A0-XM	●	●	●	5.65	29.07	81.18	81.18	6.00	140.00	h6	H9	44.00	1.03	5.15	20
NEW	462.1-0570-017A0-XM	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	h6	H9	28.00	1.04	3.15	20
NEW	462.1-0570-029A0-XM	●	●	●	5.70	29.33	81.17	81.17	6.00	140.00	h6	H9	44.00	1.04	5.15	20
NEW	462.1-0575-017A0-XM	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	h6	H9	28.00	1.05	3.15	20
NEW	462.1-0575-029A0-XM	●	●	●	5.75	29.59	81.16	81.16	6.00	140.00	h6	H9	44.00	1.05	5.15	20
NEW	462.1-0579-017A0-XM	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	h6	H9	28.00	1.05	3.14	20
NEW	462.1-0579-029A0-XM	●	●	●	5.79	29.79	81.16	81.16	6.00	140.00	h6	H9	44.00	1.05	5.14	20
NEW	462.1-0580-017A0-XM	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	h6	H9	28.00	1.06	3.14	20
NEW	462.1-0580-029A0-XM	●	●	●	5.80	29.84	81.16	81.16	6.00	140.00	h6	H9	44.00	1.06	5.14	20
NEW	462.1-0590-017A0-XM	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	h6	H9	28.00	1.07	3.15	20
NEW	462.1-0590-029A0-XM	●	●	●	5.90	30.36	81.14	81.14	6.00	140.00	h6	H9	44.00	1.07	5.15	20
NEW	462.1-0594-017A0-XM	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	h6	H9	28.00	1.08	3.14	20
NEW	462.1-0594-029A0-XM	●	●	●	5.94	30.56	81.14	81.14	6.00	140.00	h6	H9	44.00	1.08	5.14	20
NEW	462.1-0595-018A0-XM	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	h6	H9	28.00	1.08	3.14	20
NEW	462.1-0595-030A0-XM	●	●	●	5.95	30.62	81.13	81.13	6.00	140.00	h6	H9	44.00	1.08	5.14	20
NEW	462.1-0600-018A0-XM	●	●	●	6.00	18.87	65.13	66.00	6.00	140.00	h6	H9	28.00	1.09	3.14	20
NEW	462.1-0600-030A0-XM	●	●	●	6.00	30.87	81.13	81.13	6.00	140.00	h6	H9	44.00	1.09	5.14	20
NEW	462.1-0605-018A0-XM	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	h6	H9	34.00	1.10	3.15	20
NEW	462.1-0605-030A0-XM	●	●	●	6.05	31.13	90.12	90.12	8.00	140.00	h6	H9	53.00	1.10	5.15	20
NEW	462.1-0610-018A0-XM	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	h6	H9	34.00	1.11	3.15	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

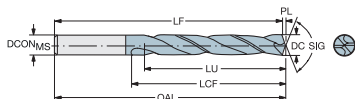
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0610-031A0-XM	●	●	●	6.10	31.39	90.11	90.11	8.00	140.00	h6	H9	53.00	1.11	5.15	20
NEW	462.1-0615-018A0-XM	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	h6	H9	34.00	1.12	3.15	20
NEW	462.1-0615-031A0-XM	●	●	●	6.15	31.65	90.11	90.11	8.00	140.00	h6	H9	53.00	1.12	5.15	20
NEW	462.1-0620-019A0-XM	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	h6	H9	34.00	1.13	3.15	20
NEW	462.1-0620-031A0-XM	●	●	●	6.20	31.90	90.10	90.10	8.00	140.00	h6	H9	53.00	1.13	5.15	20
NEW	462.1-0625-019A0-XM	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	h6	H9	34.00	1.14	3.15	20
NEW	462.1-0625-031A0-XM	●	●	●	6.25	32.16	90.09	90.09	8.00	140.00	h6	H9	53.00	1.14	5.15	20
NEW	462.1-0630-019A0-XM	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	h6	H9	34.00	1.15	3.15	20
NEW	462.1-0630-032A0-XM	●	●	●	6.30	32.42	90.08	90.08	8.00	140.00	h6	H9	53.00	1.15	5.15	20
NEW	462.1-0635-019A0-XM	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	h6	H9	34.00	1.16	3.14	20
NEW	462.1-0635-032A0-XM	●	●	●	6.35	32.67	90.08	90.08	8.00	140.00	h6	H9	53.00	1.16	5.14	20
NEW	462.1-0640-019A0-XM	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	h6	H9	34.00	1.16	3.15	20
NEW	462.1-0640-032A0-XM	●	●	●	6.40	32.93	90.07	90.07	8.00	140.00	h6	H9	53.00	1.16	5.15	20
NEW	462.1-0650-020A0-XM	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	h6	H9	34.00	1.18	3.15	20
NEW	462.1-0650-033A0-XM	●	●	●	6.50	33.45	90.05	90.05	8.00	140.00	h6	H9	53.00	1.18	5.15	20
NEW	462.1-0653-020A0-XM	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	h6	H9	34.00	1.19	3.15	20
NEW	462.1-0653-033A0-XM	●	●	●	6.53	33.60	90.05	90.05	8.00	140.00	h6	H9	53.00	1.19	5.15	20
NEW	462.1-0660-020A0-XM	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	h6	H9	34.00	1.20	3.15	20
NEW	462.1-0660-033A0-XM	●	●	●	6.60	33.96	90.04	90.04	8.00	140.00	h6	H9	53.00	1.20	5.15	20
NEW	462.1-0663-020A0-XM	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	h6	H9	34.00	1.21	3.15	20
NEW	462.1-0663-033A0-XM	●	●	●	6.63	34.12	90.04	90.04	8.00	140.00	h6	H9	53.00	1.21	5.15	20
NEW	462.1-0670-020A0-XM	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	h6	H9	34.00	1.22	3.15	20
NEW	462.1-0670-034A0-XM	●	●	●	6.70	34.48	90.03	90.03	8.00	140.00	h6	H9	53.00	1.22	5.15	20
NEW	462.1-0675-020A0-XM	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	h6	H9	34.00	1.23	3.15	20
NEW	462.1-0675-034A0-XM	●	●	●	6.75	34.73	90.02	90.02	8.00	140.00	h6	H9	53.00	1.23	5.15	20
NEW	462.1-0676-020A0-XM	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	h6	H9	34.00	1.23	3.15	20
NEW	462.1-0676-034A0-XM	●	●	●	6.76	34.78	90.02	90.02	8.00	140.00	h6	H9	53.00	1.23	5.15	20
NEW	462.1-0680-020A0-XM	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	h6	H9	34.00	1.24	3.15	20
NEW	462.1-0680-034A0-XM	●	●	●	6.80	34.99	90.01	90.01	8.00	140.00	h6	H9	53.00	1.24	5.15	20
NEW	462.1-0685-020A0-XM	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	h6	H9	34.00	1.25	3.15	20
NEW	462.1-0685-034A0-XM	●	●	●	6.85	35.25	90.00	90.00	8.00	140.00	h6	H9	53.00	1.25	5.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



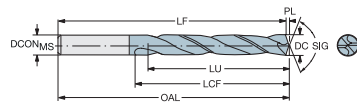
Metric (mm)

		P	K	N												
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0690-021A0-XM	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	h6	H9	34.00	1.26	3.14	20
NEW	462.1-0690-035A0-XM	●	●	●	6.90	35.50	90.00	90.00	8.00	140.00	h6	H9	53.00	1.26	5.14	20
NEW	462.1-0691-021A0-XM	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	h6	H9	34.00	1.26	3.15	20
NEW	462.1-0691-035A0-XM	●	●	●	6.91	35.56	89.99	89.99	8.00	140.00	h6	H9	53.00	1.26	5.15	20
NEW	462.1-0700-021A0-XM	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	h6	H9	34.00	1.27	3.15	20
NEW	462.1-0700-035A0-XM	●	●	●	7.00	36.02	89.98	89.98	8.00	140.00	h6	H9	53.00	1.27	5.15	20
NEW	462.1-0704-021A0-XM	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	h6	H9	41.00	1.28	3.15	20
NEW	462.1-0704-035A0-XM	●	●	●	7.04	36.22	89.97	89.97	8.00	140.00	h6	H9	53.00	1.28	5.15	20
NEW	462.1-0710-021A0-XM	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	h6	H9	41.00	1.29	3.15	20
NEW	462.1-0710-036A0-XM	●	●	●	7.10	36.53	89.97	89.97	8.00	140.00	h6	H9	53.00	1.29	5.15	20
NEW	462.1-0714-021A0-XM	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	h6	H9	41.00	1.30	3.14	20
NEW	462.1-0714-036A0-XM	●	●	●	7.14	36.74	89.96	89.96	8.00	140.00	h6	H9	53.00	1.30	5.14	20
NEW	462.1-0720-021A0-XM	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	h6	H9	41.00	1.31	3.15	20
NEW	462.1-0720-036A0-XM	●	●	●	7.20	37.05	89.95	89.95	8.00	140.00	h6	H9	53.00	1.31	5.15	20
NEW	462.1-0725-021A0-XM	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	h6	H9	41.00	1.32	3.15	20
NEW	462.1-0725-036A0-XM	●	●	●	7.25	37.31	89.94	89.94	8.00	140.00	h6	H9	53.00	1.32	5.15	20
NEW	462.1-0730-022A0-XM	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	h6	H9	41.00	1.33	3.15	20
NEW	462.1-0730-037A0-XM	●	●	●	7.30	37.56	89.94	89.94	8.00	140.00	h6	H9	53.00	1.33	5.15	20
NEW	462.1-0737-022A0-XM	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	h6	H9	41.00	1.34	3.15	20
NEW	462.1-0737-037A0-XM	●	●	●	7.37	37.92	89.93	89.93	8.00	140.00	h6	H9	53.00	1.34	5.15	20
NEW	462.1-0740-022A0-XM	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	h6	H9	41.00	1.35	3.15	20
NEW	462.1-0740-037A0-XM	●	●	●	7.40	38.08	89.92	89.92	8.00	140.00	h6	H9	53.00	1.35	5.15	20
NEW	462.1-0745-022A0-XM	●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	h6	H9	41.00	1.36	3.14	20
NEW	462.1-0745-037A0-XM	●	●	●	7.45	38.33	89.92	89.92	8.00	140.00	h6	H9	53.00	1.36	5.14	20
NEW	462.1-0749-022A0-XM	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	h6	H9	41.00	1.36	3.14	20
NEW	462.1-0749-037A0-XM	●	●	●	7.49	38.54	89.91	89.91	8.00	140.00	h6	H9	53.00	1.36	5.14	20
NEW	462.1-0750-023A0-XM	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	h6	H9	41.00	1.36	3.15	20
NEW	462.1-0750-038A0-XM	●	●	●	7.50	38.59	89.91	89.91	8.00	140.00	h6	H9	53.00	1.36	5.15	20
NEW	462.1-0754-023A0-XM	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	h6	H9	41.00	1.37	3.15	20
NEW	462.1-0754-038A0-XM	●	●	●	7.54	38.80	89.90	89.90	8.00	140.00	h6	H9	53.00	1.37	5.15	20
NEW	462.1-0760-023A0-XM	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	h6	H9	41.00	1.38	3.15	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

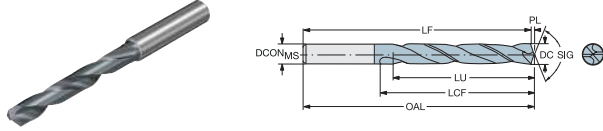
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0760-038A0-XM	●	●	●	7.60	39.11	89.89	89.89	8.00	140.00	h6	H9	53.00	1.38	5.15	20
NEW	462.1-0767-023A0-XM	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	h6	H9	41.00	1.40	3.15	20
NEW	462.1-0767-038A0-XM	●	●	●	7.67	39.47	89.88	89.88	8.00	140.00	h6	H9	53.00	1.40	5.15	20
NEW	462.1-0770-023A0-XM	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	h6	H9	41.00	1.40	3.15	20
NEW	462.1-0770-039A0-XM	●	●	●	7.70	39.62	89.88	89.88	8.00	140.00	h6	H9	53.00	1.40	5.15	20
NEW	462.1-0780-023A0-XM	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	h6	H9	41.00	1.42	3.15	20
NEW	462.1-0780-039A0-XM	●	●	●	7.80	40.14	89.86	89.86	8.00	140.00	h6	H9	53.00	1.42	5.15	20
NEW	462.1-0790-024A0-XM	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	h6	H9	41.00	1.44	3.15	20
NEW	462.1-0790-040A0-XM	●	●	●	7.90	40.65	89.85	89.85	8.00	140.00	h6	H9	53.00	1.44	5.15	20
NEW	462.1-0794-024A0-XM	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	h6	H9	41.00	1.44	3.15	20
NEW	462.1-0794-040A0-XM	●	●	●	7.94	40.86	89.84	89.84	8.00	140.00	h6	H9	53.00	1.44	5.15	20
NEW	462.1-0800-024A0-XM	●	●	●	8.00	25.16	77.83	79.00	8.00	140.00	h6	H9	41.00	1.46	3.14	20
NEW	462.1-0800-040A0-XM	●	●	●	8.00	41.16	89.83	89.83	8.00	140.00	h6	H9	53.00	1.46	5.14	20
NEW	462.1-0803-024A0-XM	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	h6	H9	47.00	1.46	3.15	20
NEW	462.1-0803-040A0-XM	●	●	●	8.03	41.32	101.83	101.83	10.00	140.00	h6	H9	61.00	1.46	5.15	20
NEW	462.1-0805-024A0-XM	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	h6	H9	47.00	1.46	3.15	20
NEW	462.1-0805-040A0-XM	●	●	●	8.05	41.42	101.83	101.83	10.00	140.00	h6	H9	61.00	1.46	5.15	20
NEW	462.1-0810-024A0-XM	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	h6	H9	47.00	1.47	3.15	20
NEW	462.1-0810-041A0-XM	●	●	●	8.10	41.68	101.82	101.82	10.00	140.00	h6	H9	61.00	1.47	5.15	20
NEW	462.1-0815-024A0-XM	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	h6	H9	47.00	1.48	3.15	20
NEW	462.1-0815-041A0-XM	●	●	●	8.15	41.94	101.81	101.81	10.00	140.00	h6	H9	61.00	1.48	5.15	20
NEW	462.1-0820-025A0-XM	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	h6	H9	47.00	1.49	3.15	20
NEW	462.1-0820-041A0-XM	●	●	●	8.20	42.19	101.81	101.81	10.00	140.00	h6	H9	61.00	1.49	5.15	20
NEW	462.1-0825-025A0-XM	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	h6	H9	47.00	1.50	3.15	20
NEW	462.1-0825-041A0-XM	●	●	●	8.25	42.45	101.80	101.80	10.00	140.00	h6	H9	61.00	1.50	5.15	20
NEW	462.1-0830-025A0-XM	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	h6	H9	47.00	1.51	3.15	20
NEW	462.1-0830-041A0-XM	●	●	●	8.30	42.71	101.79	101.79	10.00	140.00	h6	H9	61.00	1.51	5.15	20
NEW	462.1-0833-025A0-XM	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	h6	H9	47.00	1.52	3.14	20
NEW	462.1-0833-042A0-XM	●	●	●	8.33	42.86	101.79	101.79	10.00	140.00	h6	H9	61.00	1.52	5.14	20
NEW	462.1-0840-025A0-XM	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	h6	H9	47.00	1.53	3.15	20
NEW	462.1-0840-042A0-XM	●	●	●	8.40	43.22	101.78	101.78	10.00	140.00	h6	H9	61.00	1.53	5.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



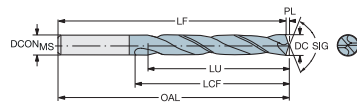
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0843-025A0-XM	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	h6	H9	47.00	1.53	3.14	20
NEW	462.1-0843-042A0-XM	●	●	●	8.43	43.38	101.77	101.77	10.00	140.00	h6	H9	61.00	1.53	5.14	20
NEW	462.1-0850-026A0-XM	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	h6	H9	47.00	1.55	3.15	20
NEW	462.1-0850-043A0-XM	●	●	●	8.50	43.74	101.76	101.76	10.00	140.00	h6	H9	61.00	1.55	5.15	20
NEW	462.1-0855-026A0-XM	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	h6	H9	47.00	1.56	3.15	20
NEW	462.1-0855-043A0-XM	●	●	●	8.55	43.99	101.75	101.75	10.00	140.00	h6	H9	61.00	1.56	5.15	20
NEW	462.1-0860-026A0-XM	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	h6	H9	47.00	1.57	3.15	20
NEW	462.1-0860-043A0-XM	●	●	●	8.60	44.25	101.75	101.75	10.00	140.00	h6	H9	61.00	1.57	5.15	20
NEW	462.1-0861-026A0-XM	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	h6	H9	47.00	1.57	3.14	20
NEW	462.1-0861-043A0-XM	●	●	●	8.61	44.30	101.75	101.75	10.00	140.00	h6	H9	61.00	1.57	5.14	20
NEW	462.1-0865-026A0-XM	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	h6	H9	47.00	1.57	3.15	20
NEW	462.1-0865-043A0-XM	●	●	●	8.65	44.51	101.74	101.74	10.00	140.00	h6	H9	61.00	1.57	5.15	20
NEW	462.1-0870-026A0-XM	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	h6	H9	47.00	1.58	3.15	20
NEW	462.1-0870-044A0-XM	●	●	●	8.70	44.77	101.73	101.73	10.00	140.00	h6	H9	61.00	1.58	5.15	20
NEW	462.1-0873-026A0-XM	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	h6	H9	47.00	1.59	3.15	20
NEW	462.1-0873-044A0-XM	●	●	●	8.73	44.92	101.73	101.73	10.00	140.00	h6	H9	61.00	1.59	5.14	20
NEW	462.1-0880-026A0-XM	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	h6	H9	47.00	1.60	3.15	20
NEW	462.1-0880-044A0-XM	●	●	●	8.80	45.28	101.72	101.72	10.00	140.00	h6	H9	61.00	1.60	5.15	20
NEW	462.1-0884-026A0-XM	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	h6	H9	47.00	1.61	3.15	20
NEW	462.1-0884-044A0-XM	●	●	●	8.84	45.49	101.71	101.71	10.00	140.00	h6	H9	61.00	1.61	5.15	20
NEW	462.1-0890-026A0-XM	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	h6	H9	47.00	1.62	3.15	20
NEW	462.1-0890-045A0-XM	●	●	●	8.90	45.80	101.70	101.70	10.00	140.00	h6	H9	61.00	1.62	5.15	20
NEW	462.1-0900-027A0-XM	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	h6	H9	47.00	1.64	3.15	20
NEW	462.1-0900-045A0-XM	●	●	●	9.00	46.31	101.69	101.69	10.00	140.00	h6	H9	61.00	1.64	5.15	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Optimised for multi-materials



Metric (mm)

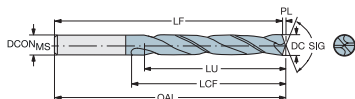
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0905-027A0-XM	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	h6	H9	47.00	1.65	3.15	20
NEW	462.1-0905-045A0-XM	●	●	●	9.05	46.57	101.68	101.68	10.00	140.00	h6	H9	61.00	1.65	5.15	20
NEW	462.1-0909-027A0-XM	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	h6	H9	47.00	1.65	3.14	20
NEW	462.1-0909-045A0-XM	●	●	●	9.09	46.77	101.68	101.68	10.00	140.00	h6	H9	61.00	1.65	5.14	20
NEW	462.1-0910-027A0-XM	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	h6	H9	47.00	1.66	3.15	20
NEW	462.1-0910-046A0-XM	●	●	●	9.10	46.82	101.68	101.68	10.00	140.00	h6	H9	61.00	1.66	5.15	20
NEW	462.1-0913-027A0-XM	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	h6	H9	47.00	1.66	3.15	20
NEW	462.1-0913-046A0-XM	●	●	●	9.13	46.98	101.67	101.67	10.00	140.00	h6	H9	61.00	1.66	5.15	20
NEW	462.1-0920-027A0-XM	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	h6	H9	47.00	1.67	3.15	20
NEW	462.1-0920-046A0-XM	●	●	●	9.20	47.34	101.66	101.66	10.00	140.00	h6	H9	61.00	1.67	5.15	20
NEW	462.1-0925-027A0-XM	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	h6	H9	47.00	1.68	3.15	20
NEW	462.1-0925-046A0-XM	●	●	●	9.25	47.60	101.65	101.65	10.00	140.00	h6	H9	61.00	1.68	5.15	20
NEW	462.1-0930-028A0-XM	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	h6	H9	47.00	1.69	3.15	20
NEW	462.1-0930-047A0-XM	●	●	●	9.30	47.85	101.65	101.65	10.00	140.00	h6	H9	61.00	1.69	5.15	20
NEW	462.1-0935-028A0-XM	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	h6	H9	47.00	1.70	3.15	20
NEW	462.1-0935-047A0-XM	●	●	●	9.35	48.11	101.64	101.64	10.00	140.00	h6	H9	61.00	1.70	5.15	20
NEW	462.1-0940-028A0-XM	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	h6	H9	47.00	1.71	3.15	20
NEW	462.1-0940-047A0-XM	●	●	●	9.40	48.37	101.63	101.63	10.00	140.00	h6	H9	61.00	1.71	5.15	20
NEW	462.1-0950-029A0-XM	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	h6	H9	47.00	1.73	3.15	20
NEW	462.1-0950-048A0-XM	●	●	●	9.50	48.88	101.62	101.62	10.00	140.00	h6	H9	61.00	1.73	5.15	20
NEW	462.1-0953-029A0-XM	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	h6	H9	47.00	1.73	3.15	20
NEW	462.1-0953-048A0-XM	●	●	●	9.52	49.04	101.61	101.61	10.00	140.00	h6	H9	61.00	1.73	5.15	20
NEW	462.1-0958-029A0-XM	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	h6	H9	47.00	1.74	3.15	20
NEW	462.1-0958-048A0-XM	●	●	●	9.58	49.29	101.61	101.61	10.00	140.00	h6	H9	61.00	1.74	5.15	20
NEW	462.1-0960-029A0-XM	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	h6	H9	47.00	1.75	3.15	20
NEW	462.1-0960-048A0-XM	●	●	●	9.60	49.40	101.60	101.60	10.00	140.00	h6	H9	61.00	1.75	5.15	20
NEW	462.1-0965-029A0-XM	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	h6	H9	47.00	1.76	3.15	20
NEW	462.1-0965-048A0-XM	●	●	●	9.65	49.65	101.60	101.60	10.00	140.00	h6	H9	61.00	1.76	5.15	20
NEW	462.1-0970-029A0-XM	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	h6	H9	47.00	1.77	3.15	20
NEW	462.1-0970-049A0-XM	●	●	●	9.70	49.91	101.59	101.59	10.00	140.00	h6	H9	61.00	1.77	5.15	20
NEW	462.1-0980-029A0-XM	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	h6	H9	47.00	1.78	3.15	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



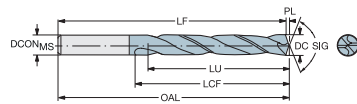
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0980-049A0-XM	●	●	●	9.80	50.30	101.57	101.57	10.00	140.00	h6	H9	61.00	1.78	5.13	20
NEW	462.1-0990-030A0-XM	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	h6	H9	47.00	1.80	3.15	20
NEW	462.1-0990-050A0-XM	●	●	●	9.90	50.20	101.56	101.56	10.00	140.00	h6	H9	61.00	1.80	5.07	20
NEW	462.1-0992-030A0-XM	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	h6	H9	47.00	1.81	3.14	20
NEW	462.1-0992-050A0-XM	●	●	●	9.92	50.20	101.56	101.56	10.00	140.00	h6	H9	61.00	1.81	5.06	20
NEW	462.1-1000-030A0-XM	●	●	●	10.00	31.46	87.54	89.00	10.00	140.00	h6	H9	47.00	1.82	3.15	20
NEW	462.1-1000-050A0-XM	●	●	●	10.00	50.10	101.54	101.54	10.00	140.00	h6	H9	61.00	1.82	5.01	20
NEW	462.1-1005-030A0-XM	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	h6	H9	55.00	1.83	3.15	20
NEW	462.1-1005-050A0-XM	●	●	●	10.05	51.71	116.54	116.54	12.00	140.00	h6	H9	71.00	1.83	5.15	20
NEW	462.1-1008-030A0-XM	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	h6	H9	55.00	1.83	3.14	20
NEW	462.1-1008-050A0-XM	●	●	●	10.08	51.87	116.53	116.53	12.00	140.00	h6	H9	71.00	1.83	5.14	20
NEW	462.1-1010-030A0-XM	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	h6	H9	55.00	1.84	3.15	20
NEW	462.1-1010-051A0-XM	●	●	●	10.10	51.97	116.53	116.53	12.00	140.00	h6	H9	71.00	1.84	5.15	20
NEW	462.1-1020-031A0-XM	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	h6	H9	55.00	1.86	3.15	20
NEW	462.1-1020-051A0-XM	●	●	●	10.20	52.48	116.51	116.51	12.00	140.00	h6	H9	71.00	1.86	5.15	20
NEW	462.1-1026-031A0-XM	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	h6	H9	55.00	1.87	3.14	20
NEW	462.1-1026-051A0-XM	●	●	●	10.26	52.79	116.51	116.51	12.00	140.00	h6	H9	71.00	1.87	5.14	20
NEW	462.1-1030-031A0-XM	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	h6	H9	55.00	1.87	3.15	20
NEW	462.1-1030-052A0-XM	●	●	●	10.30	53.00	116.50	116.50	12.00	140.00	h6	H9	71.00	1.87	5.15	20
NEW	462.1-1032-031A0-XM	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	h6	H9	55.00	1.88	3.15	20
NEW	462.1-1032-052A0-XM	●	●	●	10.32	53.10	116.50	116.50	12.00	140.00	h6	H9	71.00	1.88	5.15	20
NEW	462.1-1040-031A0-XM	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	h6	H9	55.00	1.89	3.15	20
NEW	462.1-1040-052A0-XM	●	●	●	10.40	53.51	116.49	116.49	12.00	140.00	h6	H9	71.00	1.89	5.15	20
NEW	462.1-1045-031A0-XM	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	h6	H9	55.00	1.90	3.15	20
NEW	462.1-1045-052A0-XM	●	●	●	10.45	53.77	116.48	116.48	12.00	140.00	h6	H9	71.00	1.90	5.15	20
NEW	462.1-1049-031A0-XM	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	h6	H9	55.00	1.91	3.15	20
NEW	462.1-1049-052A0-XM	●	●	●	10.49	53.98	116.47	116.47	12.00	140.00	h6	H9	71.00	1.91	5.15	20
NEW	462.1-1050-032A0-XM	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	h6	H9	55.00	1.91	3.15	20
NEW	462.1-1050-053A0-XM	●	●	●	10.50	54.03	116.47	116.47	12.00	140.00	h6	H9	71.00	1.91	5.15	20
NEW	462.1-1055-032A0-XM	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	h6	H9	55.00	1.92	3.15	20
NEW	462.1-1055-053A0-XM	●	●	●	10.55	54.29	116.46	116.46	12.00	140.00	h6	H9	71.00	1.92	5.15	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

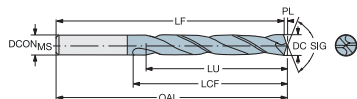
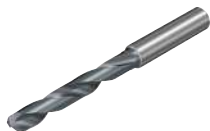
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1060-032A0-XM	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	h6	H9	55.00	1.93	3.15	20
NEW	462.1-1060-053A0-XM	●	●	●	10.60	54.54	116.46	116.46	12.00	140.00	h6	H9	71.00	1.93	5.15	20
NEW	462.1-1065-032A0-XM	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	h6	H9	55.00	1.94	3.15	20
NEW	462.1-1065-053A0-XM	●	●	●	10.65	54.80	116.45	116.45	12.00	140.00	h6	H9	71.00	1.94	5.15	20
NEW	462.1-1070-032A0-XM	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	h6	H9	55.00	1.95	3.15	20
NEW	462.1-1070-053A0-XM	●	●	●	10.70	55.06	116.44	116.44	12.00	140.00	h6	H9	71.00	1.95	5.15	20
NEW	462.1-1072-032A0-XM	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	h6	H9	55.00	1.95	3.15	20
NEW	462.1-1072-054A0-XM	●	●	●	10.72	55.16	116.44	116.44	12.00	140.00	h6	H9	71.00	1.95	5.15	20
NEW	462.1-1075-032A0-XM	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	h6	H9	55.00	1.96	3.15	20
NEW	462.1-1075-054A0-XM	●	●	●	10.75	55.32	116.43	116.43	12.00	140.00	h6	H9	71.00	1.96	5.15	20
NEW	462.1-1080-032A0-XM	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	h6	H9	55.00	1.97	3.15	20
NEW	462.1-1080-054A0-XM	●	●	●	10.80	55.57	116.43	116.43	12.00	140.00	h6	H9	71.00	1.97	5.15	20
NEW	462.1-1090-032A0-XM	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	h6	H9	55.00	1.98	3.15	20
NEW	462.1-1090-054A0-XM	●	●	●	10.90	56.09	116.41	116.41	12.00	140.00	h6	H9	71.00	1.98	5.15	20
NEW	462.1-1100-033A0-XM	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	h6	H9	55.00	2.00	3.15	20
NEW	462.1-1100-055A0-XM	●	●	●	11.00	56.60	116.40	116.40	12.00	140.00	h6	H9	71.00	2.00	5.15	20
NEW	462.1-1111-033A0-XM	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	h6	H9	55.00	2.02	3.14	20
NEW	462.1-1111-056A0-XM	●	●	●	11.11	57.17	116.38	116.38	12.00	140.00	h6	H9	71.00	2.02	5.14	20
NEW	462.1-1120-034A0-XM	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	h6	H9	55.00	2.04	3.15	20
NEW	462.1-1120-056A0-XM	●	●	●	11.20	57.63	116.37	116.37	12.00	140.00	h6	H9	71.00	2.04	5.15	20
NEW	462.1-1130-034A0-XM	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	h6	H9	55.00	2.06	3.15	20
NEW	462.1-1130-056A0-XM	●	●	●	11.30	58.15	116.36	116.36	12.00	140.00	h6	H9	71.00	2.06	5.15	20
NEW	462.1-1140-034A0-XM	●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	h6	H9	55.00	2.07	3.15	20
NEW	462.1-1140-057A0-XM	●	●	●	11.40	58.60	116.34	116.34	12.00	140.00	h6	H9	71.00	2.07	5.14	20
NEW	462.1-1150-035A0-XM	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	h6	H9	55.00	2.09	3.15	20
NEW	462.1-1150-058A0-XM	●	●	●	11.50	58.50	116.33	116.33	12.00	140.00	h6	H9	71.00	2.09	5.09	20
NEW	462.1-1151-035A0-XM	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	h6	H9	55.00	2.09	3.15	20
NEW	462.1-1151-058A0-XM	●	●	●	11.51	58.50	116.32	116.32	12.00	140.00	h6	H9	71.00	2.09	5.08	20
NEW	462.1-1155-035A0-XM	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	h6	H9	55.00	2.10	3.15	20
NEW	462.1-1155-058A0-XM	●	●	●	11.55	58.40	116.32	116.32	12.00	140.00	h6	H9	71.00	2.10	5.06	20
NEW	462.1-1160-035A0-XM	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	h6	H9	55.00	2.11	3.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



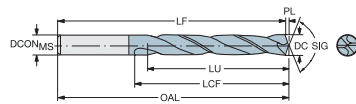
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1160-058A0-XM	●	●	●	11.60	58.40	116.31	116.31	12.00	140.00	h6	H9	71.00	2.11	5.03	20
NEW	462.1-1170-035A0-XM	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	h6	H9	55.00	2.13	3.15	20
NEW	462.1-1170-058A0-XM	●	●	●	11.70	58.30	116.30	116.30	12.00	140.00	h6	H9	71.00	2.13	4.98	20
NEW	462.1-1180-035A0-XM	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	h6	H9	55.00	2.15	3.15	20
NEW	462.1-1180-059A0-XM	●	●	●	11.80	58.20	116.28	116.28	12.00	140.00	h6	H9	71.00	2.15	4.93	20
NEW	462.1-1191-036A0-XM	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	h6	H9	55.00	2.17	3.15	20
NEW	462.1-1191-060A0-XM	●	●	●	11.91	58.10	116.27	116.27	12.00	140.00	h6	H9	71.00	2.17	4.88	20
NEW	462.1-1200-036A0-XM	●	●	●	12.00	37.75	100.25	102.00	12.00	140.00	h6	H9	55.00	2.18	3.15	20
NEW	462.1-1200-060A0-XM	●	●	●	12.00	58.10	116.25	116.25	12.00	140.00	h6	H9	71.00	2.18	4.84	20
NEW	462.1-1205-036A0-XM	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	h6	H9	60.00	2.19	3.15	20
NEW	462.1-1205-060A0-XM	●	●	●	12.05	62.00	122.25	122.25	14.00	140.00	h6	H9	77.00	2.19	5.15	20
NEW	462.1-1210-036A0-XM	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	h6	H9	60.00	2.20	3.15	20
NEW	462.1-1210-061A0-XM	●	●	●	12.10	62.26	122.24	122.24	14.00	140.00	h6	H9	77.00	2.20	5.15	20
NEW	462.1-1220-037A0-XM	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	h6	H9	60.00	2.22	3.15	20
NEW	462.1-1220-061A0-XM	●	●	●	12.20	62.78	122.22	122.22	14.00	140.00	h6	H9	77.00	2.22	5.15	20
NEW	462.1-1225-037A0-XM	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	h6	H9	60.00	2.23	3.15	20
NEW	462.1-1225-061A0-XM	●	●	●	12.25	62.70	122.22	122.22	14.00	140.00	h6	H9	77.00	2.23	5.12	20
NEW	462.1-1230-037A0-XM	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	h6	H9	60.00	2.24	3.14	20
NEW	462.1-1230-062A0-XM	●	●	●	12.30	62.70	122.21	122.21	14.00	140.00	h6	H9	77.00	2.24	5.10	20
NEW	462.1-1240-037A0-XM	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	h6	H9	60.00	2.26	3.15	20
NEW	462.1-1240-062A0-XM	●	●	●	12.40	62.60	122.19	122.19	14.00	140.00	h6	H9	77.00	2.26	5.05	20
NEW	462.1-1250-038A0-XM	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	h6	H9	60.00	2.27	3.15	20
NEW	462.1-1250-063A0-XM	●	●	●	12.50	62.40	122.18	122.18	14.00	140.00	h6	H9	77.00	2.27	4.99	20
NEW	462.1-1260-038A0-XM	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	h6	H9	60.00	2.29	3.15	20
NEW	462.1-1260-063A0-XM	●	●	●	12.60	62.30	122.17	122.17	14.00	140.00	h6	H9	77.00	2.29	4.94	20
NEW	462.1-1270-038A0-XM	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	h6	H9	60.00	2.31	3.15	20
NEW	462.1-1270-064A0-XM	●	●	●	12.70	62.20	122.15	122.15	14.00	140.00	h6	H9	77.00	2.31	4.90	20
NEW	462.1-1275-038A0-XM	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	h6	H9	60.00	2.32	3.15	20
NEW	462.1-1275-064A0-XM	●	●	●	12.75	62.10	122.14	122.14	14.00	140.00	h6	H9	77.00	2.32	4.87	20
NEW	462.1-1280-038A0-XM	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	h6	H9	60.00	2.33	3.15	20
NEW	462.1-1280-064A0-XM	●	●	●	12.80	62.10	122.14	122.14	14.00	140.00	h6	H9	77.00	2.33	4.85	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



Metric (mm)

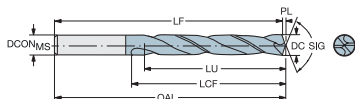
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1290-038A0-XM	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	h6	H9	60.00	2.35	3.15	20
NEW	462.1-1290-064A0-XM	●	●	●	12.90	62.00	122.12	122.12	14.00	140.00	h6	H9	77.00	2.35	4.81	20
NEW	462.1-1300-039A0-XM	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	h6	H9	60.00	2.37	3.15	20
NEW	462.1-1300-065A0-XM	●	●	●	13.00	61.80	122.11	122.11	14.00	140.00	h6	H9	77.00	2.37	4.75	20
NEW	462.1-1310-039A0-XM	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	h6	H9	60.00	2.38	3.15	20
NEW	462.1-1310-066A0-XM	●	●	●	13.10	61.70	122.09	122.09	14.00	140.00	h6	H9	77.00	2.38	4.71	20
NEW	462.1-1325-039A0-XM	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	h6	H9	60.00	2.41	3.15	20
NEW	462.1-1325-066A0-XM	●	●	●	13.25	61.50	122.07	122.07	14.00	140.00	h6	H9	77.00	2.41	4.64	20
NEW	462.1-1330-039A0-XM	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	h6	H9	60.00	2.42	3.15	20
NEW	462.1-1330-066A0-XM	●	●	●	13.30	61.50	122.06	122.06	14.00	140.00	h6	H9	77.00	2.42	4.62	20
NEW	462.1-1340-039A0-XM	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	h6	H9	60.00	2.44	3.15	20
NEW	462.1-1340-066A0-XM	●	●	●	13.40	61.30	122.05	122.05	14.00	140.00	h6	H9	77.00	2.44	4.57	20
NEW	462.1-1349-041A0-XM	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	h6	H9	60.00	2.46	3.14	20
NEW	462.1-1349-061A0-XM	●	●	●	13.49	61.20	122.04	122.04	14.00	140.00	h6	H9	77.00	2.46	4.54	20
NEW	462.1-1350-041A0-XM	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	h6	H9	60.00	2.46	3.15	20
NEW	462.1-1350-061A0-XM	●	●	●	13.50	61.20	122.04	122.04	14.00	140.00	h6	H9	77.00	2.46	4.53	20
NEW	462.1-1355-041A0-XM	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	h6	H9	60.00	2.47	3.15	20
NEW	462.1-1355-061A0-XM	●	●	●	13.55	61.20	122.03	122.03	14.00	140.00	h6	H9	77.00	2.47	4.52	20
NEW	462.1-1365-041A0-XM	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	h6	H9	60.00	2.48	3.15	20
NEW	462.1-1365-061A0-XM	●	●	●	13.65	61.00	122.01	122.01	14.00	140.00	h6	H9	77.00	2.48	4.47	20
NEW	462.1-1370-041A0-XM	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	h6	H9	60.00	2.49	3.15	20
NEW	462.1-1370-061A0-XM	●	●	●	13.70	61.00	122.00	122.00	14.00	140.00	h6	H9	77.00	2.49	4.45	20
NEW	462.1-1375-041A0-XM	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	h6	H9	60.00	2.50	3.15	20
NEW	462.1-1375-061A0-XM	●	●	●	13.75	60.90	122.00	122.00	14.00	140.00	h6	H9	77.00	2.50	4.43	20
NEW	462.1-1380-041A0-XM	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	h6	H9	60.00	2.51	3.15	20
NEW	462.1-1380-062A0-XM	●	●	●	13.80	60.90	121.99	121.99	14.00	140.00	h6	H9	77.00	2.51	4.41	20
NEW	462.1-1389-042A0-XM	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	h6	H9	60.00	2.53	3.15	20
NEW	462.1-1389-063A0-XM	●	●	●	13.89	60.80	121.98	121.98	14.00	140.00	h6	H9	77.00	2.53	4.38	20
NEW	462.1-1400-042A0-XM	●	●	●	14.00	43.60	104.96	107.00	14.00	140.00	h6	H9	60.00	2.55	3.11	20
NEW	462.1-1400-063A0-XM	●	●	●	14.00	60.60	121.96	121.96	14.00	140.00	h6	H9	77.00	2.55	4.33	20
NEW	462.1-1410-042A0-XM	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	h6	H9	65.00	2.57	3.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. External coolant supply



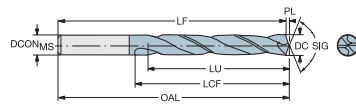
Metric (mm)

		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1410-063A0-XM	●	●	●	14.10	66.90	130.95	130.95	16.00	140.00	h6	H9	83.00	2.57	4.74	20
NEW	462.1-1420-042A0-XM	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	h6	H9	65.00	2.58	3.15	20
NEW	462.1-1420-063A0-XM	●	●	●	14.20	66.80	130.93	130.93	16.00	140.00	h6	H9	83.00	2.58	4.70	20
NEW	462.1-1425-043A0-XM	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	h6	H9	65.00	2.59	3.15	20
NEW	462.1-1425-071A0-XM	●	●	●	14.25	66.80	130.93	130.93	16.00	140.00	h6	H9	83.00	2.59	4.69	20
NEW	462.1-1429-043A0-XM	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	h6	H9	65.00	2.60	3.15	20
NEW	462.1-1429-072A0-XM	●	●	●	14.29	66.70	130.92	130.92	16.00	140.00	h6	H9	83.00	2.60	4.67	20
NEW	462.1-1430-043A0-XM	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	h6	H9	65.00	2.60	3.15	20
NEW	462.1-1430-072A0-XM	●	●	●	14.30	66.70	130.92	130.92	16.00	140.00	h6	H9	83.00	2.60	4.66	20
NEW	462.1-1450-044A0-XM	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	h6	H9	65.00	2.64	3.15	20
NEW	462.1-1450-073A0-XM	●	●	●	14.50	66.50	130.89	130.89	16.00	140.00	h6	H9	83.00	2.64	4.59	20
NEW	462.1-1455-044A0-XM	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	h6	H9	65.00	2.65	3.15	20
NEW	462.1-1455-073A0-XM	●	●	●	14.55	66.50	130.88	130.88	16.00	140.00	h6	H9	83.00	2.65	4.57	20
NEW	462.1-1460-044A0-XM	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	h6	H9	65.00	2.66	3.15	20
NEW	462.1-1460-073A0-XM	●	●	●	14.60	66.40	130.87	130.87	16.00	140.00	h6	H9	83.00	2.66	4.55	20
NEW	462.1-1468-044A0-XM	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	h6	H9	65.00	2.67	3.14	20
NEW	462.1-1468-073A0-XM	●	●	●	14.68	66.40	130.86	130.86	16.00	140.00	h6	H9	83.00	2.67	4.52	20
NEW	462.1-1470-044A0-XM	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	h6	H9	65.00	2.67	3.15	20
NEW	462.1-1470-073A0-XM	●	●	●	14.70	66.40	130.86	130.86	16.00	140.00	h6	H9	83.00	2.67	4.52	20
NEW	462.1-1475-044A0-XM	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	h6	H9	65.00	2.68	3.15	20
NEW	462.1-1475-073A0-XM	●	●	●	14.75	66.30	130.85	130.85	16.00	140.00	h6	H9	83.00	2.68	4.49	20
NEW	462.1-1480-044A0-XM	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	h6	H9	65.00	2.69	3.15	20
NEW	462.1-1480-067A0-XM	●	●	●	14.80	66.30	130.85	130.85	16.00	140.00	h6	H9	83.00	2.69	4.48	20
NEW	462.1-1500-045A0-XM	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	h6	H9	65.00	2.73	3.15	20
NEW	462.1-1500-068A0-XM	●	●	●	15.00	66.10	130.82	130.82	16.00	140.00	h6	H9	83.00	2.73	4.41	20
NEW	462.1-1508-045A0-XM	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	h6	H9	65.00	2.74	3.15	20
NEW	462.1-1508-068A0-XM	●	●	●	15.08	66.00	130.80	130.80	16.00	140.00	h6	H9	83.00	2.74	4.38	20
NEW	462.1-1510-045A0-XM	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	h6	H9	65.00	2.75	3.15	20
NEW	462.1-1510-068A0-XM	●	●	●	15.10	66.00	130.80	130.80	16.00	140.00	h6	H9	83.00	2.75	4.37	20
NEW	462.1-1525-045A0-XM	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	h6	H9	65.00	2.78	3.14	20
NEW	462.1-1525-068A0-XM	●	●	●	15.25	65.90	130.78	130.78	16.00	140.00	h6	H9	83.00	2.78	4.32	20

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Metric (mm)

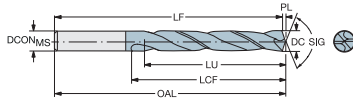
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1530-045A0-XM	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	h6	H9	65.00	2.78	3.12	20
NEW	462.1-1530-068A0-XM	●	●	●	15.30	65.80	130.77	130.77	16.00	140.00	h6	H9	83.00	2.78	4.30	20
NEW	462.1-1548-046A0-XM	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	h6	H9	65.00	2.82	3.08	20
NEW	462.1-1548-070A0-XM	●	●	●	15.48	65.60	130.75	130.75	16.00	140.00	h6	H9	83.00	2.82	4.24	20
NEW	462.1-1550-047A0-XM	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	h6	H9	65.00	2.82	3.07	20
NEW	462.1-1550-070A0-XM	●	●	●	15.50	65.60	130.74	130.74	16.00	140.00	h6	H9	83.00	2.82	4.23	20
NEW	462.1-1555-047A0-XM	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	h6	H9	65.00	2.83	3.06	20
NEW	462.1-1555-070A0-XM	●	●	●	15.55	65.60	130.74	130.74	16.00	140.00	h6	H9	83.00	2.83	4.22	20
NEW	462.1-1560-047A0-XM	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	h6	H9	65.00	2.84	3.04	20
NEW	462.1-1560-070A0-XM	●	●	●	15.60	65.50	130.73	130.73	16.00	140.00	h6	H9	83.00	2.84	4.20	20
NEW	462.1-1570-047A0-XM	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	h6	H9	65.00	2.86	3.03	20
NEW	462.1-1570-070A0-XM	●	●	●	15.70	65.50	130.71	130.71	16.00	140.00	h6	H9	83.00	2.86	4.17	20
NEW	462.1-1580-047A0-XM	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	h6	H9	65.00	2.88	3.00	20
NEW	462.1-1580-071A0-XM	●	●	●	15.80	65.40	130.70	130.70	16.00	140.00	h6	H9	83.00	2.88	4.14	20
NEW	462.1-1588-047A0-XM	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	h6	H9	65.00	2.89	2.98	20
NEW	462.1-1588-071A0-XM	●	●	●	15.88	65.30	130.69	130.69	16.00	140.00	h6	H9	83.00	2.89	4.11	20
NEW	462.1-1600-048A0-XM	●	●	●	16.00	47.20	112.67	115.00	16.00	140.00	h6	H9	65.00	2.91	2.95	20
NEW	462.1-1600-072A0-XM	●	●	●	16.00	65.20	130.67	130.67	16.00	140.00	h6	H9	83.00	2.91	4.07	20
NEW	462.1-1608-048A0-XM	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	h6	H9	73.00	2.93	3.15	20
NEW	462.1-1608-072A0-XM	●	●	●	16.08	73.70	140.66	140.66	18.00	140.00	h6	H9	93.00	2.93	4.58	20
NEW	462.1-1610-048A0-XM	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	h6	H9	73.00	2.93	3.15	20
NEW	462.1-1610-072A0-XM	●	●	●	16.10	73.70	140.66	140.66	18.00	140.00	h6	H9	93.00	2.93	4.58	20
NEW	462.1-1627-049A0-XM	●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	h6	H9	73.00	2.96	3.15	20
NEW	462.1-1627-081A0-XM	●	●	●	16.27	73.50	140.63	140.63	18.00	140.00	h6	H9	93.00	2.96	4.52	20
NEW	462.1-1630-049A0-XM	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	h6	H9	73.00	2.97	3.15	20
NEW	462.1-1630-081A0-XM	●	●	●	16.30	73.40	140.63	140.63	18.00	140.00	h6	H9	93.00	2.97	4.50	20
NEW	462.1-1650-050A0-XM	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	h6	H9	73.00	3.00	3.15	20
NEW	462.1-1650-074A0-XM	●	●	●	16.50	73.10	140.60	140.60	18.00	140.00	h6	H9	93.00	3.00	4.43	20
NEW	462.1-1655-050A0-XM	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	h6	H9	73.00	3.01	3.15	20
NEW	462.1-1655-074A0-XM	●	●	●	16.55	73.10	140.59	140.59	18.00	140.00	h6	H9	93.00	3.01	4.42	20
NEW	462.1-1667-050A0-XM	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	h6	H9	73.00	3.03	3.15	20

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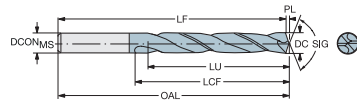
Metric (mm)

		P K N													
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR [bar]
NEW	462.1-1667-075A0-XM	●	●	●	16.67	72.90	140.57	140.57	18.00	140.00	h6	H9	93.00	3.03	4.37
NEW	462.1-1675-050A0-XM	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	h6	H9	73.00	3.05	3.15
NEW	462.1-1675-075A0-XM	●	●	●	16.75	72.80	140.56	140.56	18.00	140.00	h6	H9	93.00	3.05	4.35
NEW	462.1-1680-050A0-XM	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	h6	H9	73.00	3.06	3.14
NEW	462.1-1680-075A0-XM	●	●	●	16.80	72.70	140.55	140.55	18.00	140.00	h6	H9	93.00	3.06	4.33
NEW	462.1-1690-050A0-XM	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	h6	H9	73.00	3.08	3.11
NEW	462.1-1690-075A0-XM	●	●	●	16.90	72.50	140.54	140.54	18.00	140.00	h6	H9	93.00	3.08	4.29
NEW	462.1-1700-051A0-XM	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	h6	H9	73.00	3.09	3.08
NEW	462.1-1700-077A0-XM	●	●	●	17.00	72.40	140.52	140.52	18.00	140.00	h6	H9	93.00	3.09	4.26
NEW	462.1-1707-051A0-XM	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	h6	H9	73.00	3.11	3.06
NEW	462.1-1707-077A0-XM	●	●	●	17.07	72.30	140.51	140.51	18.00	140.00	h6	H9	93.00	3.11	4.24
NEW	462.1-1710-051A0-XM	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	h6	H9	73.00	3.11	3.06
NEW	462.1-1710-077A0-XM	●	●	●	17.10	72.30	140.51	140.51	18.00	140.00	h6	H9	93.00	3.11	4.23
NEW	462.1-1730-051A0-XM	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	h6	H9	73.00	3.15	3.01
NEW	462.1-1730-077A0-XM	●	●	●	17.30	72.00	140.48	140.48	18.00	140.00	h6	H9	93.00	3.15	4.16
NEW	462.1-1746-052A0-XM	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	h6	H9	73.00	3.18	2.96
NEW	462.1-1746-079A0-XM	●	●	●	17.46	71.70	140.46	140.46	18.00	140.00	h6	H9	93.00	3.18	4.11
NEW	462.1-1750-053A0-XM	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	h6	H9	73.00	3.18	2.95
NEW	462.1-1750-079A0-XM	●	●	●	17.50	71.70	140.45	140.45	18.00	140.00	h6	H9	93.00	3.18	4.10
NEW	462.1-1755-053A0-XM	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	h6	H9	73.00	3.19	2.94
NEW	462.1-1755-079A0-XM	●	●	●	17.55	71.60	140.45	140.45	18.00	140.00	h6	H9	93.00	3.19	4.08
NEW	462.1-1780-053A0-XM	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	h6	H9	73.00	3.24	2.88
NEW	462.1-1780-080A0-XM	●	●	●	17.80	71.20	140.41	140.41	18.00	140.00	h6	H9	93.00	3.24	4.00
NEW	462.1-1786-054A0-XM	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	h6	H9	73.00	3.25	2.86
NEW	462.1-1786-080A0-XM	●	●	●	17.86	71.10	140.40	140.40	18.00	140.00	h6	H9	93.00	3.25	3.98
NEW	462.1-1790-054A0-XM	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	h6	H9	73.00	3.26	2.85
NEW	462.1-1790-080A0-XM	●	●	●	17.90	71.10	140.39	140.39	18.00	140.00	h6	H9	93.00	3.26	3.97
NEW	462.1-1800-054A0-XM	●	●	●	18.00	50.90	120.38	123.00	18.00	140.00	h6	H9	73.00	3.28	2.83
NEW	462.1-1800-081A0-XM	●	●	●	18.00	70.90	140.38	140.38	18.00	140.00	h6	H9	93.00	3.28	3.94
NEW	462.1-1826-055A0-XM	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	h6	H9	79.00	3.32	3.13
NEW	462.1-1826-082A0-XM	●	●	●	18.26	79.10	150.34	150.34	20.00	140.00	h6	H9	101.00	3.32	4.33

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Metric (mm)

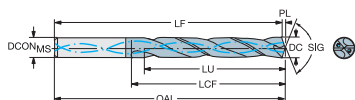
		P K N														
Ordering code		X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1835-055A0-XM	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	h6	H9	79.00	3.34	3.11	20
NEW	462.1-1835-082A0-XM	●	●	●	18.35	79.00	150.33	150.33	20.00	140.00	h6	H9	101.00	3.34	4.31	20
NEW	462.1-1850-056A0-XM	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	h6	H9	79.00	3.37	3.08	20
NEW	462.1-1850-083A0-XM	●	●	●	18.50	79.00	150.31	150.31	20.00	140.00	h6	H9	101.00	3.37	4.27	20
NEW	462.1-1865-056A0-XM	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	h6	H9	79.00	3.39	3.05	20
NEW	462.1-1865-084A0-XM	●	●	●	18.65	78.90	150.29	150.29	20.00	140.00	h6	H9	101.00	3.39	4.23	20
NEW	462.1-1880-056A0-XM	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	h6	H9	79.00	3.42	3.02	20
NEW	462.1-1880-084A0-XM	●	●	●	18.80	78.80	150.26	150.26	20.00	140.00	h6	H9	101.00	3.42	4.19	20
NEW	462.1-1890-056A0-XM	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	h6	H9	79.00	3.44	3.01	20
NEW	462.1-1890-084A0-XM	●	●	●	18.90	78.80	150.25	150.25	20.00	140.00	h6	H9	101.00	3.44	4.17	20
NEW	462.1-1900-057A0-XM	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	h6	H9	79.00	3.46	2.98	20
NEW	462.1-1900-086A0-XM	●	●	●	19.00	78.70	150.23	150.23	20.00	140.00	h6	H9	101.00	3.46	4.14	20
NEW	462.1-1905-057A0-XM	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	h6	H9	79.00	3.47	2.98	20
NEW	462.1-1905-086A0-XM	●	●	●	19.05	78.70	150.23	150.23	20.00	140.00	h6	H9	101.00	3.47	4.13	20
NEW	462.1-1925-057A0-XM	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	h6	H9	79.00	3.50	2.94	20
NEW	462.1-1925-086A0-XM	●	●	●	19.25	78.60	150.20	150.20	20.00	140.00	h6	H9	101.00	3.50	4.08	20
NEW	462.1-1930-057A0-XM	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	h6	H9	79.00	3.51	2.93	20
NEW	462.1-1930-086A0-XM	●	●	●	19.30	78.60	150.19	150.19	20.00	140.00	h6	H9	101.00	3.51	4.07	20
NEW	462.1-1950-059A0-XM	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	h6	H9	79.00	3.54	2.90	20
NEW	462.1-1950-088A0-XM	●	●	●	19.50	78.50	150.16	150.16	20.00	140.00	h6	H9	101.00	3.54	4.03	20
NEW	462.1-1955-059A0-XM	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	h6	H9	79.00	3.56	2.88	20
NEW	462.1-1955-088A0-XM	●	●	●	19.55	78.40	150.15	150.15	20.00	140.00	h6	H9	101.00	3.56	4.01	20
NEW	462.1-1980-059A0-XM	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	h6	H9	79.00	3.60	2.84	20
NEW	462.1-1980-089A0-XM	●	●	●	19.80	78.30	150.12	150.12	20.00	140.00	h6	H9	101.00	3.60	3.95	20
NEW	462.1-2000-060A0-XM	●	●	●	20.00	56.20	128.09	131.00	20.00	140.00	h6	H9	79.00	3.64	2.81	20
NEW	462.1-2000-090A0-XM	●	●	●	20.00	78.20	150.09	150.09	20.00	140.00	h6	H9	101.00	3.64	3.91	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Optimised for multi-materials



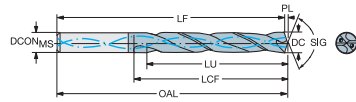
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0305-015A1-XM	●	●		●	●	●												
NEW	462.1-0300-009A1-XM	●	●	●	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	h6	H9	20.00	0.55	3.15	20
NEW	462.1-0300-015A1-XM	●	●		●	●	●	3.00	15.44	65.56	66.00	6.00	140.00	h6	H9	28.00	0.55	5.15	20
NEW	462.1-0300-023A1-XM	●			●	●	●	3.00	24.44	78.56	79.00	6.00	140.00	h6	H9	37.00	0.55	8.15	20
NEW	462.1-0305-009A1-XM	●	●	●	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	h6	H9	20.00	0.56	3.15	20
NEW	462.1-0305-023A1-XM	●			●	●	●	3.05	24.84	78.56	79.00	6.00	140.00	h6	H9	37.00	0.56	8.15	20
NEW	462.1-0310-009A1-XM	●	●	●	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	h6	H9	20.00	0.56	3.15	20
NEW	462.1-0310-016A1-XM	●	●		●	●	●	3.10	15.95	65.55	66.00	6.00	140.00	h6	H9	28.00	0.56	5.15	20
NEW	462.1-0310-023A1-XM	●			●	●	●	3.10	25.25	78.55	79.00	6.00	140.00	h6	H9	37.00	0.56	8.15	20
NEW	462.1-0315-009A1-XM	●	●	●	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	h6	H9	20.00	0.57	3.15	20
NEW	462.1-0315-016A1-XM	●	●		●	●	●	3.15	16.21	65.54	66.00	6.00	140.00	h6	H9	28.00	0.57	5.15	20
NEW	462.1-0315-023A1-XM	●			●	●	●	3.15	25.66	78.54	79.00	6.00	140.00	h6	H9	37.00	0.57	8.15	20
NEW	462.1-0318-010A1-XM	●	●	●	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	h6	H9	20.00	0.58	3.15	20
NEW	462.1-0318-016A1-XM	●	●		●	●	●	3.17	16.36	65.54	66.00	6.00	140.00	h6	H9	28.00	0.58	5.15	20
NEW	462.1-0318-024A1-XM	●			●	●	●	3.17	25.90	78.54	79.00	6.00	140.00	h6	H9	37.00	0.58	8.16	20
NEW	462.1-0320-010A1-XM	●	●	●	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	h6	H9	20.00	0.58	3.15	20
NEW	462.1-0320-016A1-XM	●	●		●	●	●	3.20	16.47	65.53	66.00	6.00	140.00	h6	H9	28.00	0.58	5.15	20
NEW	462.1-0320-024A1-XM	●			●	●	●	3.20	26.07	78.53	79.00	6.00	140.00	h6	H9	37.00	0.58	8.15	20
NEW	462.1-0326-010A1-XM	●	●	●	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	h6	H9	20.00	0.59	3.14	20
NEW	462.1-0326-016A1-XM	●	●		●	●	●	3.26	16.77	65.53	66.00	6.00	140.00	h6	H9	28.00	0.59	5.14	20
NEW	462.1-0326-024A1-XM	●			●	●	●	3.26	26.55	78.53	79.00	6.00	140.00	h6	H9	37.00	0.59	8.13	20
NEW	462.1-0330-010A1-XM	●	●	●	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	h6	H9	20.00	0.60	3.15	20
NEW	462.1-0330-017A1-XM	●	●		●	●	●	3.30	16.98	65.52	66.00	6.00	140.00	h6	H9	28.00	0.60	5.15	20
NEW	462.1-0330-025A1-XM	●			●	●	●	3.30	26.88	78.52	79.00	6.00	140.00	h6	H9	37.00	0.60	8.15	20
NEW	462.1-0335-010A1-XM	●	●	●	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	h6	H9	20.00	0.61	3.15	20
NEW	462.1-0335-017A1-XM	●	●		●	●	●	3.35	17.24	65.51	66.00	6.00	140.00	h6	H9	28.00	0.61	5.15	20
NEW	462.1-0335-025A1-XM	●			●	●	●	3.35	27.29	78.51	79.00	6.00	140.00	h6	H9	37.00	0.61	8.15	20
NEW	462.1-0338-010A1-XM	●	●	●	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	h6	H9	20.00	0.62	3.14	20
NEW	462.1-0338-017A1-XM	●	●		●	●	●	3.38	17.39	65.51	66.00	6.00	140.00	h6	H9	28.00	0.62	5.14	20
NEW	462.1-0338-025A1-XM	●			●	●	●	3.38	27.53	78.51	79.00	6.00	140.00	h6	H9	37.00	0.62	8.14	20
NEW	462.1-0340-010A1-XM	●	●	●	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	h6	H9	20.00	0.62	3.14	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

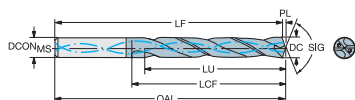
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0340-017A1-XM	●	●		●	●	●	3.40	17.49	65.50	66.00	6.00	140.00	h6	H9	28.00	0.62	5.14	20
NEW	462.1-0340-026A1-XM	●			●	●	●	3.40	27.69	78.50	79.00	6.00	140.00	h6	H9	37.00	0.62	8.14	20
NEW	462.1-0345-010A1-XM	●	●	●	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	h6	H9	20.00	0.63	3.14	20
NEW	462.1-0345-017A1-XM	●	●		●	●	●	3.45	17.75	65.50	66.00	6.00	140.00	h6	H9	28.00	0.63	5.14	20
NEW	462.1-0345-026A1-XM	●			●	●	●	3.45	28.10	78.50	79.00	6.00	140.00	h6	H9	37.00	0.63	8.14	20
NEW	462.1-0350-011A1-XM	●	●	●	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	h6	H9	20.00	0.64	3.15	20
NEW	462.1-0350-018A1-XM	●	●		●	●	●	3.50	18.01	65.49	66.00	6.00	140.00	h6	H9	28.00	0.64	5.15	20
NEW	462.1-0350-026A1-XM	●			●	●	●	3.50	28.51	78.49	79.00	6.00	140.00	h6	H9	37.00	0.64	8.15	20
NEW	462.1-0357-011A1-XM	●	●	●	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	h6	H9	20.00	0.65	3.14	20
NEW	462.1-0357-018A1-XM	●	●		●	●	●	3.57	18.37	65.48	66.00	6.00	140.00	h6	H9	28.00	0.65	5.14	20
NEW	462.1-0357-027A1-XM	●			●	●	●	3.57	29.08	78.48	79.00	6.00	140.00	h6	H9	37.00	0.65	8.14	20
NEW	462.1-0360-011A1-XM	●	●	●	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	h6	H9	20.00	0.66	3.14	20
NEW	462.1-0360-018A1-XM	●	●		●	●	●	3.60	18.52	65.48	66.00	6.00	140.00	h6	H9	28.00	0.66	5.14	20
NEW	462.1-0360-027A1-XM	●			●	●	●	3.60	29.32	78.48	79.00	6.00	140.00	h6	H9	37.00	0.66	8.14	20
NEW	462.1-0366-011A1-XM	●	●	●	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	h6	H9	20.00	0.67	3.15	20
NEW	462.1-0366-018A1-XM	●	●		●	●	●	3.66	18.83	65.47	66.00	6.00	140.00	h6	H9	28.00	0.67	5.15	20
NEW	462.1-0366-027A1-XM	●			●	●	●	3.66	29.81	78.47	79.00	6.00	140.00	h6	H9	37.00	0.67	8.15	20
NEW	462.1-0370-011A1-XM	●	●	●	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	h6	H9	20.00	0.67	3.15	20
NEW	462.1-0370-019A1-XM	●	●		●	●	●	3.70	19.04	65.46	66.00	6.00	140.00	h6	H9	28.00	0.67	5.15	20
NEW	462.1-0370-028A1-XM	●			●	●	●	3.70	30.14	78.46	79.00	6.00	140.00	h6	H9	37.00	0.67	8.15	20
NEW	462.1-0373-011A1-XM	●	●	●	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	h6	H9	20.00	0.68	3.14	20
NEW	462.1-0373-019A1-XM	●	●		●	●	●	3.73	19.19	65.46	66.00	6.00	140.00	h6	H9	28.00	0.68	5.14	20
NEW	462.1-0373-028A1-XM	●			●	●	●	3.73	30.38	78.46	79.00	6.00	140.00	h6	H9	37.00	0.68	8.14	20
NEW	462.1-0380-011A1-XM	●	●	●	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	h6	H9	24.00	0.69	3.14	20
NEW	462.1-0380-019A1-XM	●	●		●	●	●	3.80	19.55	73.45	74.00	6.00	140.00	h6	H9	36.00	0.69	5.14	20
NEW	462.1-0380-029A1-XM	●			●	●	●	3.80	30.95	89.45	90.00	6.00	140.00	h6	H9	48.00	0.69	8.14	20
NEW	462.1-0386-011A1-XM	●	●	●	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	h6	H9	24.00	0.70	3.14	20
NEW	462.1-0386-019A1-XM	●	●		●	●	●	3.86	19.86	73.44	74.00	6.00	140.00	h6	H9	36.00	0.70	5.14	20
NEW	462.1-0386-029A1-XM	●			●	●	●	3.86	31.44	89.44	90.00	6.00	140.00	h6	H9	48.00	0.70	8.14	20
NEW	462.1-0390-012A1-XM	●	●	●	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	h6	H9	24.00	0.71	3.15	20
NEW	462.1-0390-020A1-XM	●	●		●	●	●	3.90	20.07	73.43	74.00	6.00	140.00	h6	H9	36.00	0.71	5.15	20

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Versatile drilling for multi materials. Internal coolant supply



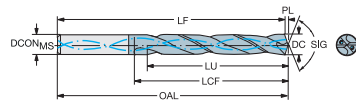
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0390-029A1-XM	●			●	●	●	3.90	31.77	89.43	90.00	6.00	140.00	h6	H9	48.00	0.71	8.15	20
NEW	462.1-0391-012A1-XM	●	●	●	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	h6	H9	24.00	0.71	3.14	20
NEW	462.1-0391-020A1-XM	●	●		●	●	●	3.91	20.12	73.43	74.00	6.00	140.00	h6	H9	36.00	0.71	5.14	20
NEW	462.1-0391-029A1-XM	●			●	●	●	3.91	31.85	89.43	90.00	6.00	140.00	h6	H9	48.00	0.71	8.14	20
NEW	462.1-0397-012A1-XM	●	●	●	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	h6	H9	24.00	0.72	3.15	20
NEW	462.1-0397-020A1-XM	●	●		●	●	●	3.97	20.43	73.42	74.00	6.00	140.00	h6	H9	36.00	0.72	5.15	20
NEW	462.1-0397-030A1-XM	●			●	●	●	3.97	32.34	89.42	90.00	6.00	140.00	h6	H9	48.00	0.72	8.15	20
NEW	462.1-0399-012A1-XM	●	●	●	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	h6	H9	24.00	0.73	3.15	20
NEW	462.1-0399-020A1-XM	●	●		●	●	●	3.99	20.53	73.42	74.00	6.00	140.00	h6	H9	36.00	0.73	5.15	20
NEW	462.1-0399-030A1-XM	●			●	●	●	3.99	32.50	89.42	90.00	6.00	140.00	h6	H9	48.00	0.73	8.15	20
NEW	462.1-0400-012A1-XM	●	●	●	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	h6	H9	24.00	0.73	3.14	20
NEW	462.1-0400-020A1-XM	●	●		●	●	●	4.00	20.58	73.42	74.00	6.00	140.00	h6	H9	36.00	0.73	5.14	20
NEW	462.1-0400-030A1-XM	●			●	●	●	4.00	32.58	89.42	90.00	6.00	140.00	h6	H9	48.00	0.73	8.15	20
NEW	462.1-0404-012A1-XM	●	●	●	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0404-020A1-XM	●	●		●	●	●	4.04	20.79	73.41	74.00	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0404-030A1-XM	●			●	●	●	4.04	32.91	89.41	90.00	6.00	140.00	h6	H9	48.00	0.74	8.15	20
NEW	462.1-0405-012A1-XM	●	●	●	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0405-020A1-XM	●	●		●	●	●	4.05	20.84	73.41	74.00	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0405-030A1-XM	●			●	●	●	4.05	32.99	89.41	90.00	6.00	140.00	h6	H9	48.00	0.74	8.15	20
NEW	462.1-0409-012A1-XM	●	●	●	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	h6	H9	24.00	0.74	3.15	20
NEW	462.1-0409-020A1-XM	●	●		●	●	●	4.09	21.05	73.40	74.00	6.00	140.00	h6	H9	36.00	0.74	5.15	20
NEW	462.1-0409-030A1-XM	●			●	●	●	4.09	33.32	89.40	90.00	6.00	140.00	h6	H9	48.00	0.74	8.15	20
NEW	462.1-0410-012A1-XM	●	●	●	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	h6	H9	24.00	0.75	3.15	20
NEW	462.1-0410-021A1-XM	●	●		●	●	●	4.10	21.10	73.40	74.00	6.00	140.00	h6	H9	36.00	0.75	5.15	20
NEW	462.1-0410-031A1-XM	●			●	●	●	4.10	33.40	89.40	90.00	6.00	140.00	h6	H9	48.00	0.75	8.15	20
NEW	462.1-0415-012A1-XM	●	●	●	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	h6	H9	24.00	0.76	3.14	20
NEW	462.1-0415-021A1-XM	●	●		●	●	●	4.15	21.35	73.40	74.00	6.00	140.00	h6	H9	36.00	0.76	5.14	20
NEW	462.1-0415-031A1-XM	●			●	●	●	4.15	33.80	89.40	90.00	6.00	140.00	h6	H9	48.00	0.76	8.14	20
NEW	462.1-0420-013A1-XM	●	●	●	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	h6	H9	24.00	0.76	3.15	20
NEW	462.1-0420-021A1-XM	●	●		●	●	●	4.20	21.61	73.39	74.00	6.00	140.00	h6	H9	36.00	0.76	5.15	20
NEW	462.1-0420-032A1-XM	●			●	●	●	4.20	34.21	89.39	90.00	6.00	140.00	h6	H9	48.00	0.76	8.15	20

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Metric (mm)

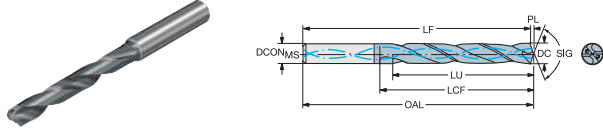
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0422-013A1-XM	●	●	●	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	h6	H9	24.00	0.77	3.15	20
NEW	462.1-0422-021A1-XM	●	●		●	●	●	4.22	21.71	73.39	74.00	6.00	140.00	h6	H9	36.00	0.77	5.15	20
NEW	462.1-0422-032A1-XM	●			●	●	●	4.22	34.37	89.39	90.00	6.00	140.00	h6	H9	48.00	0.77	8.15	20
NEW	462.1-0425-013A1-XM	●	●	●	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	h6	H9	24.00	0.77	3.15	20
NEW	462.1-0425-021A1-XM	●	●		●	●	●	4.25	21.87	73.38	74.00	6.00	140.00	h6	H9	36.00	0.77	5.15	20
NEW	462.1-0425-032A1-XM	●			●	●	●	4.25	34.62	89.38	90.00	6.00	140.00	h6	H9	48.00	0.77	8.15	20
NEW	462.1-0430-013A1-XM	●	●	●	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	h6	H9	24.00	0.78	3.15	20
NEW	462.1-0430-022A1-XM	●	●		●	●	●	4.30	22.13	73.37	74.00	6.00	140.00	h6	H9	36.00	0.78	5.15	20
NEW	462.1-0430-032A1-XM	●			●	●	●	4.30	35.03	89.37	90.00	6.00	140.00	h6	H9	48.00	0.78	8.15	20
NEW	462.1-0431-013A1-XM	●	●	●	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	h6	H9	24.00	0.78	3.15	20
NEW	462.1-0431-022A1-XM	●	●		●	●	●	4.30	22.18	73.37	74.00	6.00	140.00	h6	H9	36.00	0.78	5.15	20
NEW	462.1-0431-032A1-XM	●			●	●	●	4.30	35.11	89.37	90.00	6.00	140.00	h6	H9	48.00	0.78	8.16	20
NEW	462.1-0435-013A1-XM	●	●	●	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	h6	H9	24.00	0.79	3.14	20
NEW	462.1-0435-022A1-XM	●	●		●	●	●	4.35	22.38	73.37	74.00	6.00	140.00	h6	H9	36.00	0.79	5.14	20
NEW	462.1-0435-032A1-XM	●			●	●	●	4.35	35.43	89.37	90.00	6.00	140.00	h6	H9	48.00	0.79	8.14	20
NEW	462.1-0437-013A1-XM	●	●	●	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	h6	H9	24.00	0.79	3.15	20
NEW	462.1-0437-022A1-XM	●	●		●	●	●	4.37	22.49	73.36	74.00	6.00	140.00	h6	H9	36.00	0.79	5.15	20
NEW	462.1-0437-033A1-XM	●			●	●	●	4.37	35.60	89.36	90.00	6.00	140.00	h6	H9	48.00	0.79	8.15	20
NEW	462.1-0439-013A1-XM	●	●	●	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	h6	H9	24.00	0.80	3.14	20
NEW	462.1-0439-022A1-XM	●	●		●	●	●	4.39	22.59	73.36	74.00	6.00	140.00	h6	H9	36.00	0.80	5.14	20
NEW	462.1-0439-033A1-XM	●			●	●	●	4.39	35.76	89.36	90.00	6.00	140.00	h6	H9	48.00	0.80	8.14	20
NEW	462.1-0440-013A1-XM	●	●	●	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	h6	H9	24.00	0.80	3.15	20
NEW	462.1-0440-022A1-XM	●	●		●	●	●	4.40	22.64	73.36	74.00	6.00	140.00	h6	H9	36.00	0.80	5.15	20
NEW	462.1-0440-033A1-XM	●			●	●	●	4.40	35.84	89.36	90.00	6.00	140.00	h6	H9	48.00	0.80	8.15	20
NEW	462.1-0445-013A1-XM	●	●	●	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	h6	H9	24.00	0.81	3.15	20
NEW	462.1-0445-022A1-XM	●	●		●	●	●	4.45	22.90	73.35	74.00	6.00	140.00	h6	H9	36.00	0.81	5.15	20
NEW	462.1-0445-033A1-XM	●			●	●	●	4.45	36.25	89.35	90.00	6.00	140.00	h6	H9	48.00	0.81	8.15	20
NEW	462.1-0450-014A1-XM	●	●	●	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	h6	H9	24.00	0.82	3.15	20
NEW	462.1-0450-023A1-XM	●	●		●	●	●	4.50	23.16	73.35	74.00	6.00	140.00	h6	H9	36.00	0.82	5.15	20
NEW	462.1-0450-034A1-XM	●			●	●	●	4.50	36.66	89.35	90.00	6.00	140.00	h6	H9	48.00	0.82	8.15	20
NEW	462.1-0457-014A1-XM	●	●	●	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	h6	H9	24.00	0.83	3.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



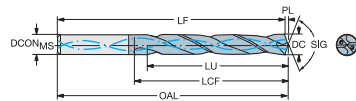
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0457-023A1-XM	●	●		●	●	●	4.57	23.52	73.33	74.00	6.00	140.00	h6	H9	36.00	0.83	5.14	20
NEW	462.1-0457-034A1-XM	●			●	●	●	4.57	37.23	89.33	90.00	6.00	140.00	h6	H9	48.00	0.83	8.14	20
NEW	462.1-0460-014A1-XM	●	●	●	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	h6	H9	24.00	0.84	3.15	20
NEW	462.1-0460-023A1-XM	●	●		●	●	●	4.60	23.67	73.33	74.00	6.00	140.00	h6	H9	36.00	0.84	5.15	20
NEW	462.1-0460-035A1-XM	●			●	●	●	4.60	37.47	89.33	90.00	6.00	140.00	h6	H9	48.00	0.84	8.15	20
NEW	462.1-0462-014A1-XM	●	●	●	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	h6	H9	24.00	0.84	3.14	20
NEW	462.1-0462-023A1-XM	●	●		●	●	●	4.62	23.77	73.33	74.00	6.00	140.00	h6	H9	36.00	0.84	5.14	20
NEW	462.1-0462-035A1-XM	●			●	●	●	4.62	37.63	89.33	90.00	6.00	140.00	h6	H9	48.00	0.84	8.14	20
NEW	462.1-0470-014A1-XM	●	●	●	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	h6	H9	24.00	0.86	3.14	20
NEW	462.1-0470-024A1-XM	●	●		●	●	●	4.70	24.18	73.32	74.00	6.00	140.00	h6	H9	36.00	0.86	5.14	20
NEW	462.1-0470-035A1-XM	●			●	●	●	4.70	38.28	89.32	90.00	6.00	140.00	h6	H9	48.00	0.86	8.14	20
NEW	462.1-0476-014A1-XM	●	●	●	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	h6	H9	28.00	0.87	3.14	20
NEW	462.1-0476-024A1-XM	●	●		●	●	●	4.76	24.49	81.31	82.00	6.00	140.00	h6	H9	44.00	0.87	5.14	20
NEW	462.1-0476-036A1-XM	●			●	●	●	4.76	38.77	103.31	104.00	6.00	140.00	h6	H9	62.00	0.87	8.14	20
NEW	462.1-0480-014A1-XM	●	●	●	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	h6	H9	28.00	0.87	3.15	20
NEW	462.1-0480-024A1-XM	●	●		●	●	●	4.80	24.70	81.30	82.00	6.00	140.00	h6	H9	44.00	0.87	5.15	20
NEW	462.1-0480-036A1-XM	●			●	●	●	4.80	39.10	103.30	104.00	6.00	140.00	h6	H9	62.00	0.87	8.15	20
NEW	462.1-0485-014A1-XM	●	●	●	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	h6	H9	28.00	0.88	3.15	20
NEW	462.1-0485-024A1-XM	●	●		●	●	●	4.85	24.96	81.29	82.00	6.00	140.00	h6	H9	44.00	0.88	5.15	20
NEW	462.1-0485-036A1-XM	●			●	●	●	4.85	39.51	103.29	104.00	6.00	140.00	h6	H9	62.00	0.88	8.14	20
NEW	462.1-0490-015A1-XM	●	●	●	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	h6	H9	28.00	0.89	3.14	20
NEW	462.1-0490-025A1-XM	●	●		●	●	●	4.90	25.21	81.29	82.00	6.00	140.00	h6	H9	44.00	0.89	5.14	20
NEW	462.1-0490-036A1-XM	●			●	●	●	4.90	39.91	103.29	104.00	6.00	140.00	h6	H9	62.00	0.89	8.14	20
NEW	462.1-0492-015A1-XM	●	●	●	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	h6	H9	28.00	0.90	3.15	20
NEW	462.1-0492-025A1-XM	●	●		●	●	●	4.91	25.32	81.28	82.00	6.00	140.00	h6	H9	44.00	0.90	5.15	20
NEW	462.1-0492-036A1-XM	●			●	●	●	4.91	40.08	103.28	104.00	6.00	140.00	h6	H9	62.00	0.90	8.15	20
NEW	462.1-0498-015A1-XM	●	●	●	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	h6	H9	28.00	0.91	3.15	20
NEW	462.1-0498-025A1-XM	●	●		●	●	●	4.98	25.63	81.28	82.00	6.00	140.00	h6	H9	44.00	0.91	5.15	20
NEW	462.1-0498-036A1-XM	●			●	●	●	4.98	40.57	103.28	104.00	6.00	140.00	h6	H9	62.00	0.91	8.15	20
NEW	462.1-0500-015A1-XM	●	●	●	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	h6	H9	28.00	0.91	3.15	20
NEW	462.1-0500-025A1-XM	●	●		●	●	●	5.00	25.73	81.27	82.00	6.00	140.00	h6	H9	44.00	0.91	5.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

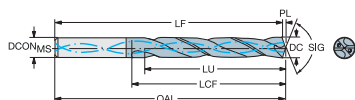
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0500-038A1-XM	●			●	●	●	5.00	40.73	103.27	104.00	6.00	140.00	h6	H9	62.00	0.91	8.15	20
NEW	462.1-0505-015A1-XM	●	●	●	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	h6	H9	28.00	0.92	3.15	20
NEW	462.1-0505-025A1-XM	●	●		●	●	●	5.05	25.99	81.26	82.00	6.00	140.00	h6	H9	44.00	0.92	5.15	20
NEW	462.1-0505-038A1-XM	●			●	●	●	5.05	41.14	103.26	104.00	6.00	140.00	h6	H9	62.00	0.92	8.15	20
NEW	462.1-0506-015A1-XM	●	●	●	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	h6	H9	28.00	0.92	3.15	20
NEW	462.1-0506-025A1-XM	●	●		●	●	●	5.05	26.04	81.26	82.00	6.00	140.00	h6	H9	44.00	0.92	5.15	20
NEW	462.1-0506-038A1-XM	●			●	●	●	5.05	41.22	103.26	104.00	6.00	140.00	h6	H9	62.00	0.92	8.15	20
NEW	462.1-0510-015A1-XM	●	●	●	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	h6	H9	28.00	0.93	3.15	20
NEW	462.1-0510-026A1-XM	●	●		●	●	●	5.10	26.24	81.26	82.00	6.00	140.00	h6	H9	44.00	0.93	5.15	20
NEW	462.1-0510-038A1-XM	●			●	●	●	5.10	41.54	103.26	104.00	6.00	140.00	h6	H9	62.00	0.93	8.15	20
NEW	462.1-0511-015A1-XM	●	●	●	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	h6	H9	28.00	0.93	3.15	20
NEW	462.1-0511-026A1-XM	●	●		●	●	●	5.11	26.29	81.26	82.00	6.00	140.00	h6	H9	44.00	0.93	5.15	20
NEW	462.1-0511-038A1-XM	●			●	●	●	5.11	41.62	103.26	104.00	6.00	140.00	h6	H9	62.00	0.93	8.15	20
NEW	462.1-0516-016A1-XM	●	●	●	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	h6	H9	28.00	0.94	3.15	20
NEW	462.1-0516-026A1-XM	●	●		●	●	●	5.16	26.55	81.25	82.00	6.00	140.00	h6	H9	44.00	0.94	5.15	20
NEW	462.1-0516-039A1-XM	●			●	●	●	5.16	42.03	103.25	104.00	6.00	140.00	h6	H9	62.00	0.94	8.15	20
NEW	462.1-0518-016A1-XM	●	●	●	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	h6	H9	28.00	0.94	3.14	20
NEW	462.1-0518-026A1-XM	●	●		●	●	●	5.18	26.65	81.25	82.00	6.00	140.00	h6	H9	44.00	0.94	5.14	20
NEW	462.1-0518-039A1-XM	●			●	●	●	5.18	42.19	103.25	104.00	6.00	140.00	h6	H9	62.00	0.94	8.14	20
NEW	462.1-0520-016A1-XM	●	●	●	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	h6	H9	28.00	0.95	3.15	20
NEW	462.1-0520-026A1-XM	●	●		●	●	●	5.20	26.76	81.24	82.00	6.00	140.00	h6	H9	44.00	0.95	5.15	20
NEW	462.1-0520-039A1-XM	●			●	●	●	5.20	42.36	103.24	104.00	6.00	140.00	h6	H9	62.00	0.95	8.15	20
NEW	462.1-0522-016A1-XM	●	●	●	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	h6	H9	28.00	0.95	3.15	20
NEW	462.1-0522-026A1-XM	●	●		●	●	●	5.22	26.86	81.24	82.00	6.00	140.00	h6	H9	44.00	0.95	5.15	20
NEW	462.1-0522-039A1-XM	●			●	●	●	5.22	42.52	103.24	104.00	6.00	140.00	h6	H9	62.00	0.95	8.15	20
NEW	462.1-0525-016A1-XM	●	●	●	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	h6	H9	28.00	0.96	3.14	20
NEW	462.1-0525-026A1-XM	●	●		●	●	●	5.25	27.01	81.24	82.00	6.00	140.00	h6	H9	44.00	0.96	5.14	20
NEW	462.1-0525-039A1-XM	●			●	●	●	5.25	42.76	103.24	104.00	6.00	140.00	h6	H9	62.00	0.96	8.14	20
NEW	462.1-0530-016A1-XM	●	●	●	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	h6	H9	28.00	0.96	3.15	20
NEW	462.1-0530-027A1-XM	●	●		●	●	●	5.30	27.27	81.23	82.00	6.00	140.00	h6	H9	44.00	0.96	5.15	20
NEW	462.1-0530-039A1-XM	●			●	●	●	5.30	43.17	103.23	104.00	6.00	140.00	h6	H9	62.00	0.96	8.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



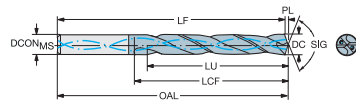
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0540-016A1-XM	●	●	●	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	h6	H9	28.00	0.98	3.15	20
NEW	462.1-0540-027A1-XM	●	●		●	●	●	5.40	27.79	81.21	82.00	6.00	140.00	h6	H9	44.00	0.98	5.15	20
NEW	462.1-0540-039A1-XM	●			●	●	●	5.40	43.99	103.21	104.00	6.00	140.00	h6	H9	62.00	0.98	8.15	20
NEW	462.1-0550-017A1-XM	●	●	●	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	h6	H9	28.00	1.00	3.15	20
NEW	462.1-0550-028A1-XM	●	●		●	●	●	5.50	28.30	81.20	82.00	6.00	140.00	h6	H9	44.00	1.00	5.15	20
NEW	462.1-0550-041A1-XM	●			●	●	●	5.50	44.80	103.20	104.00	6.00	140.00	h6	H9	62.00	1.00	8.15	20
NEW	462.1-0556-017A1-XM	●	●	●	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	h6	H9	28.00	1.01	3.15	20
NEW	462.1-0556-028A1-XM	●	●		●	●	●	5.56	28.61	81.19	82.00	6.00	140.00	h6	H9	44.00	1.01	5.15	20
NEW	462.1-0556-042A1-XM	●			●	●	●	5.56	45.29	103.19	104.00	6.00	140.00	h6	H9	62.00	1.01	8.15	20
NEW	462.1-0560-017A1-XM	●	●	●	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	h6	H9	28.00	1.02	3.15	20
NEW	462.1-0560-028A1-XM	●	●		●	●	●	5.60	28.82	81.18	82.00	6.00	140.00	h6	H9	44.00	1.02	5.15	20
NEW	462.1-0560-042A1-XM	●			●	●	●	5.60	45.62	103.18	104.00	6.00	140.00	h6	H9	62.00	1.02	8.15	20
NEW	462.1-0561-017A1-XM	●	●	●	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	h6	H9	28.00	1.02	3.14	20
NEW	462.1-0561-028A1-XM	●	●		●	●	●	5.61	28.87	81.18	82.00	6.00	140.00	h6	H9	44.00	1.02	5.14	20
NEW	462.1-0561-042A1-XM	●			●	●	●	5.61	45.70	103.18	104.00	6.00	140.00	h6	H9	62.00	1.02	8.14	20
NEW	462.1-0565-017A1-XM	●	●	●	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	h6	H9	28.00	1.03	3.15	20
NEW	462.1-0565-028A1-XM	●	●		●	●	●	5.65	29.07	81.18	82.00	6.00	140.00	h6	H9	44.00	1.03	5.15	20
NEW	462.1-0565-042A1-XM	●			●	●	●	5.65	46.02	103.18	104.00	6.00	140.00	h6	H9	62.00	1.03	8.15	20
NEW	462.1-0570-017A1-XM	●	●	●	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	h6	H9	28.00	1.04	3.15	20
NEW	462.1-0570-029A1-XM	●	●		●	●	●	5.70	29.33	81.17	82.00	6.00	140.00	h6	H9	44.00	1.04	5.15	20
NEW	462.1-0570-043A1-XM	●			●	●	●	5.70	46.43	103.17	104.00	6.00	140.00	h6	H9	62.00	1.04	8.15	20
NEW	462.1-0575-017A1-XM	●	●	●	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	h6	H9	28.00	1.05	3.15	20
NEW	462.1-0575-029A1-XM	●	●		●	●	●	5.75	29.59	81.16	82.00	6.00	140.00	h6	H9	44.00	1.05	5.15	20
NEW	462.1-0575-043A1-XM	●			●	●	●	5.75	46.84	103.16	104.00	6.00	140.00	h6	H9	62.00	1.05	8.15	20
NEW	462.1-0579-017A1-XM	●	●	●	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	h6	H9	28.00	1.05	3.14	20
NEW	462.1-0579-029A1-XM	●	●		●	●	●	5.79	29.79	81.16	82.00	6.00	140.00	h6	H9	44.00	1.05	5.14	20
NEW	462.1-0579-043A1-XM	●			●	●	●	5.79	47.16	103.16	104.00	6.00	140.00	h6	H9	62.00	1.05	8.14	20
NEW	462.1-0580-017A1-XM	●	●	●	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	h6	H9	28.00	1.06	3.14	20
NEW	462.1-0580-029A1-XM	●	●		●	●	●	5.80	29.84	81.16	82.00	6.00	140.00	h6	H9	44.00	1.06	5.14	20
NEW	462.1-0580-044A1-XM	●			●	●	●	5.80	47.24	103.16	104.00	6.00	140.00	h6	H9	62.00	1.06	8.14	20
NEW	462.1-0590-017A1-XM	●	●	●	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	h6	H9	28.00	1.07	3.15	20
		P	S	H	K	M	N												

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

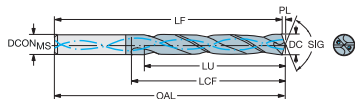
		P S H K M N																	
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0590-030A1-XM	●	●		●	●	●	5.90	30.36	81.14	82.00	6.00	140.00	h6	H9	44.00	1.07	5.15	20
NEW	462.1-0590-044A1-XM	●			●	●	●	5.90	48.06	103.14	104.00	6.00	140.00	h6	H9	62.00	1.07	8.15	20
NEW	462.1-0594-017A1-XM	●	●	●	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	h6	H9	28.00	1.08	3.14	20
NEW	462.1-0594-030A1-XM	●	●		●	●	●	5.94	30.56	81.14	82.00	6.00	140.00	h6	H9	44.00	1.08	5.14	20
NEW	462.1-0594-044A1-XM	●			●	●	●	5.94	48.38	103.14	104.00	6.00	140.00	h6	H9	62.00	1.08	8.14	20
NEW	462.1-0595-018A1-XM	●	●	●	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	h6	H9	28.00	1.08	3.14	20
NEW	462.1-0595-030A1-XM	●	●		●	●	●	5.95	30.62	81.13	82.00	6.00	140.00	h6	H9	44.00	1.08	5.14	20
NEW	462.1-0595-045A1-XM	●			●	●	●	5.95	48.47	103.13	104.00	6.00	140.00	h6	H9	62.00	1.08	8.14	20
NEW	462.1-0600-018A1-XM	●	●		●	●	●	6.00	18.87	65.13	79.00	6.00	140.00	h6	H9	28.00	1.09	3.14	20
NEW	462.1-0600-030A1-XM	●	●		●	●	●	6.00	30.87	81.13	82.00	6.00	140.00	h6	H9	44.00	1.09	5.14	20
NEW	462.1-0600-045A1-XM	●			●	●	●	6.00	48.87	103.13	104.00	6.00	140.00	h6	H9	62.00	1.09	8.15	20
NEW	462.1-0605-018A1-XM	●	●	●	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	h6	H9	34.00	1.10	3.15	20
NEW	462.1-0605-030A1-XM	●	●		●	●	●	6.05	31.13	90.12	91.00	8.00	140.00	h6	H9	53.00	1.10	5.15	20
NEW	462.1-0605-045A1-XM	●			●	●	●	6.05	49.28	125.12	126.00	8.00	140.00	h6	H9	84.00	1.10	8.15	20
NEW	462.1-0610-018A1-XM	●	●	●	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	h6	H9	34.00	1.11	3.15	20
NEW	462.1-0610-031A1-XM	●	●		●	●	●	6.10	31.39	90.11	91.00	8.00	140.00	h6	H9	53.00	1.11	5.15	20
NEW	462.1-0610-046A1-XM	●			●	●	●	6.10	49.69	125.11	126.00	8.00	140.00	h6	H9	84.00	1.11	8.15	20
NEW	462.1-0615-018A1-XM	●	●	●	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	h6	H9	34.00	1.12	3.15	20
NEW	462.1-0615-031A1-XM	●	●		●	●	●	6.15	31.65	90.11	91.00	8.00	140.00	h6	H9	53.00	1.12	5.15	20
NEW	462.1-0615-046A1-XM	●			●	●	●	6.15	50.10	125.11	126.00	8.00	140.00	h6	H9	84.00	1.12	8.15	20
NEW	462.1-0620-019A1-XM	●	●	●	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	h6	H9	34.00	1.13	3.15	20
NEW	462.1-0620-031A1-XM	●	●		●	●	●	6.20	31.90	90.10	91.00	8.00	140.00	h6	H9	53.00	1.13	5.15	20
NEW	462.1-0620-047A1-XM	●			●	●	●	6.20	50.50	125.10	126.00	8.00	140.00	h6	H9	84.00	1.13	8.15	20
NEW	462.1-0625-019A1-XM	●	●	●	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	h6	H9	34.00	1.14	3.15	20
NEW	462.1-0625-031A1-XM	●	●		●	●	●	6.25	32.16	90.09	91.00	8.00	140.00	h6	H9	53.00	1.14	5.15	20
NEW	462.1-0625-047A1-XM	●			●	●	●	6.25	50.91	125.09	126.00	8.00	140.00	h6	H9	84.00	1.14	8.15	20
NEW	462.1-0630-019A1-XM	●	●	●	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	h6	H9	34.00	1.15	3.15	20
NEW	462.1-0630-032A1-XM	●	●		●	●	●	6.30	32.42	90.08	91.00	8.00	140.00	h6	H9	53.00	1.15	5.15	20
NEW	462.1-0630-047A1-XM	●			●	●	●	6.30	51.32	125.08	126.00	8.00	140.00	h6	H9	84.00	1.15	8.15	20
NEW	462.1-0635-019A1-XM	●	●	●	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	h6	H9	34.00	1.16	3.14	20
NEW	462.1-0635-032A1-XM	●	●		●	●	●	6.35	32.67	90.08	91.00	8.00	140.00	h6	H9	53.00	1.16	5.14	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



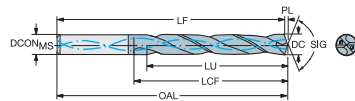
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0635-048A1-XM	●			●	●	●	6.35	51.72	125.08	126.00	8.00	140.00	h6	H9	84.00	1.16	8.14	20
NEW	462.1-0640-019A1-XM	●	●	●	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	h6	H9	34.00	1.16	3.15	20
NEW	462.1-0640-032A1-XM	●	●		●	●	●	6.40	32.93	90.07	91.00	8.00	140.00	h6	H9	53.00	1.16	5.15	20
NEW	462.1-0640-048A1-XM	●			●	●	●	6.40	52.13	125.07	126.00	8.00	140.00	h6	H9	84.00	1.16	8.15	20
NEW	462.1-0650-020A1-XM	●	●	●	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	h6	H9	34.00	1.18	3.15	20
NEW	462.1-0650-033A1-XM	●	●		●	●	●	6.50	33.45	90.05	91.00	8.00	140.00	h6	H9	53.00	1.18	5.15	20
NEW	462.1-0650-049A1-XM	●			●	●	●	6.50	52.95	125.05	126.00	8.00	140.00	h6	H9	84.00	1.18	8.15	20
NEW	462.1-0653-020A1-XM	●	●	●	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	h6	H9	34.00	1.19	3.15	20
NEW	462.1-0653-033A1-XM	●	●		●	●	●	6.53	33.60	90.05	91.00	8.00	140.00	h6	H9	53.00	1.19	5.15	20
NEW	462.1-0653-049A1-XM	●			●	●	●	6.53	53.19	125.05	126.00	8.00	140.00	h6	H9	84.00	1.19	8.15	20
NEW	462.1-0660-020A1-XM	●	●	●	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	h6	H9	34.00	1.20	3.15	20
NEW	462.1-0660-033A1-XM	●	●		●	●	●	6.60	33.96	90.04	91.00	8.00	140.00	h6	H9	53.00	1.20	5.15	20
NEW	462.1-0660-050A1-XM	●			●	●	●	6.60	53.76	125.04	126.00	8.00	140.00	h6	H9	84.00	1.20	8.15	20
NEW	462.1-0663-020A1-XM	●	●	●	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	h6	H9	34.00	1.21	3.15	20
NEW	462.1-0663-033A1-XM	●	●		●	●	●	6.63	34.12	90.04	91.00	8.00	140.00	h6	H9	53.00	1.21	5.15	20
NEW	462.1-0663-050A1-XM	●			●	●	●	6.63	54.01	125.04	126.00	8.00	140.00	h6	H9	84.00	1.21	8.15	20
NEW	462.1-0670-020A1-XM	●	●	●	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	h6	H9	34.00	1.22	3.15	20
NEW	462.1-0670-034A1-XM	●	●		●	●	●	6.70	34.48	90.03	91.00	8.00	140.00	h6	H9	53.00	1.22	5.15	20
NEW	462.1-0670-050A1-XM	●			●	●	●	6.70	54.58	125.03	126.00	8.00	140.00	h6	H9	84.00	1.22	8.15	20
NEW	462.1-0675-020A1-XM	●	●	●	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	h6	H9	34.00	1.23	3.15	20
NEW	462.1-0675-034A1-XM	●	●		●	●	●	6.75	34.73	90.02	91.00	8.00	140.00	h6	H9	53.00	1.23	5.15	20
NEW	462.1-0675-051A1-XM	●			●	●	●	6.75	54.98	125.02	126.00	8.00	140.00	h6	H9	84.00	1.23	8.15	20
NEW	462.1-0676-020A1-XM	●	●	●	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	h6	H9	34.00	1.23	3.15	20
NEW	462.1-0676-034A1-XM	●	●		●	●	●	6.76	34.78	90.02	91.00	8.00	140.00	h6	H9	53.00	1.23	5.15	20
NEW	462.1-0676-051A1-XM	●			●	●	●	6.76	55.06	125.02	126.00	8.00	140.00	h6	H9	84.00	1.23	8.15	20
NEW	462.1-0680-020A1-XM	●	●	●	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	h6	H9	34.00	1.24	3.15	20
NEW	462.1-0680-034A1-XM	●	●		●	●	●	6.80	34.99	90.01	91.00	8.00	140.00	h6	H9	53.00	1.24	5.15	20
NEW	462.1-0680-051A1-XM	●			●	●	●	6.80	55.39	125.01	126.00	8.00	140.00	h6	H9	84.00	1.24	8.15	20
NEW	462.1-0685-020A1-XM	●	●	●	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	h6	H9	34.00	1.25	3.15	20
NEW	462.1-0685-034A1-XM	●	●		●	●	●	6.85	35.25	90.00	91.00	8.00	140.00	h6	H9	53.00	1.25	5.15	20
NEW	462.1-0685-051A1-XM	●			●	●	●	6.85	55.80	125.00	126.00	8.00	140.00	h6	H9	84.00	1.25	8.15	20

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Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

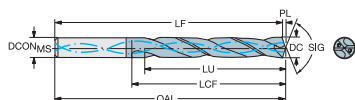
		P S H K M N																	
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0690-021A1-XM	●	●	●	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	h6	H9	34.00	1.26	3.14	20
NEW	462.1-0690-035A1-XM	●	●		●	●	●	6.90	35.50	90.00	91.00	8.00	140.00	h6	H9	53.00	1.26	5.14	20
NEW	462.1-0690-052A1-XM	●			●	●	●	6.90	56.20	125.00	126.00	8.00	140.00	h6	H9	84.00	1.26	8.14	20
NEW	462.1-0691-021A1-XM	●	●	●	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	h6	H9	34.00	1.26	3.15	20
NEW	462.1-0691-035A1-XM	●	●		●	●	●	6.91	35.56	89.99	91.00	8.00	140.00	h6	H9	53.00	1.26	5.15	20
NEW	462.1-0691-052A1-XM	●			●	●	●	6.91	56.29	124.99	126.00	8.00	140.00	h6	H9	84.00	1.26	8.15	20
NEW	462.1-0700-021A1-XM	●	●	●	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	h6	H9	34.00	1.27	3.15	20
NEW	462.1-0700-035A1-XM	●	●		●	●	●	7.00	36.02	89.98	91.00	8.00	140.00	h6	H9	53.00	1.27	5.15	20
NEW	462.1-0700-053A1-XM	●			●	●	●	7.00	57.02	124.98	126.00	8.00	140.00	h6	H9	84.00	1.27	8.15	20
NEW	462.1-0704-021A1-XM	●	●	●	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	h6	H9	41.00	1.28	3.15	20
NEW	462.1-0704-035A1-XM	●	●		●	●	●	7.04	36.22	89.97	91.00	8.00	140.00	h6	H9	53.00	1.28	5.15	20
NEW	462.1-0704-053A1-XM	●			●	●	●	7.04	57.34	124.97	126.00	8.00	140.00	h6	H9	84.00	1.28	8.15	20
NEW	462.1-0710-021A1-XM	●	●	●	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	h6	H9	41.00	1.29	3.15	20
NEW	462.1-0710-036A1-XM	●	●		●	●	●	7.10	36.53	89.97	91.00	8.00	140.00	h6	H9	53.00	1.29	5.15	20
NEW	462.1-0710-053A1-XM	●			●	●	●	7.10	57.83	124.97	126.00	8.00	140.00	h6	H9	84.00	1.29	8.15	20
NEW	462.1-0714-021A1-XM	●	●	●	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	h6	H9	41.00	1.30	3.14	20
NEW	462.1-0714-036A1-XM	●	●		●	●	●	7.14	36.74	89.96	91.00	8.00	140.00	h6	H9	53.00	1.30	5.14	20
NEW	462.1-0714-054A1-XM	●			●	●	●	7.14	58.16	124.96	126.00	8.00	140.00	h6	H9	84.00	1.30	8.14	20
NEW	462.1-0720-021A1-XM	●	●	●	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	h6	H9	41.00	1.31	3.15	20
NEW	462.1-0720-036A1-XM	●	●		●	●	●	7.20	37.05	89.95	91.00	8.00	140.00	h6	H9	53.00	1.31	5.15	20
NEW	462.1-0720-054A1-XM	●			●	●	●	7.20	58.65	124.95	126.00	8.00	140.00	h6	H9	84.00	1.31	8.15	20
NEW	462.1-0725-021A1-XM	●	●	●	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	h6	H9	41.00	1.32	3.15	20
NEW	462.1-0725-036A1-XM	●	●		●	●	●	7.25	37.31	89.94	91.00	8.00	140.00	h6	H9	53.00	1.32	5.15	20
NEW	462.1-0725-054A1-XM	●			●	●	●	7.25	59.06	124.94	126.00	8.00	140.00	h6	H9	84.00	1.32	8.15	20
NEW	462.1-0730-022A1-XM	●	●	●	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	h6	H9	41.00	1.33	3.15	20
NEW	462.1-0730-037A1-XM	●	●		●	●	●	7.30	37.56	89.94	91.00	8.00	140.00	h6	H9	53.00	1.33	5.15	20
NEW	462.1-0730-054A1-XM	●			●	●	●	7.30	59.46	124.94	126.00	8.00	140.00	h6	H9	84.00	1.33	8.15	20
NEW	462.1-0737-022A1-XM	●	●	●	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	h6	H9	41.00	1.34	3.15	20
NEW	462.1-0737-037A1-XM	●	●		●	●	●	7.37	37.92	89.93	91.00	8.00	140.00	h6	H9	53.00	1.34	5.15	20
NEW	462.1-0737-054A1-XM	●			●	●	●	7.37	60.03	124.93	126.00	8.00	140.00	h6	H9	84.00	1.34	8.15	20
NEW	462.1-0740-022A1-XM	●	●	●	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	h6	H9	41.00	1.35	3.15	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



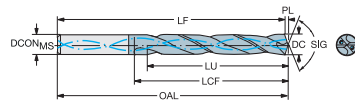
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0740-037A1-XM	●	●		●	●	●	7.40	38.08	89.92	91.00	8.00	140.00	h6	H9	53.00	1.35	5.15	20
NEW	462.1-0740-056A1-XM	●			●	●	●	7.40	60.28	124.92	126.00	8.00	140.00	h6	H9	84.00	1.35	8.15	20
NEW	462.1-0745-022A1-XM	●	●		●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	h6	H9	41.00	1.36	3.14	20
NEW	462.1-0745-037A1-XM	●	●		●	●	●	7.45	38.33	89.92	91.00	8.00	140.00	h6	H9	53.00	1.36	5.14	20
NEW	462.1-0745-056A1-XM	●			●	●	●	7.45	60.68	124.92	126.00	8.00	140.00	h6	H9	84.00	1.36	8.14	20
NEW	462.1-0749-022A1-XM	●	●	●	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	h6	H9	41.00	1.36	3.14	20
NEW	462.1-0749-037A1-XM	●	●		●	●	●	7.49	38.54	89.91	91.00	8.00	140.00	h6	H9	53.00	1.36	5.14	20
NEW	462.1-0749-056A1-XM	●			●	●	●	7.49	61.01	124.91	126.00	8.00	140.00	h6	H9	84.00	1.36	8.14	20
NEW	462.1-0750-023A1-XM	●	●	●	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	h6	H9	41.00	1.36	3.15	20
NEW	462.1-0750-038A1-XM	●	●		●	●	●	7.50	38.59	89.91	91.00	8.00	140.00	h6	H9	53.00	1.36	5.15	20
NEW	462.1-0750-056A1-XM	●			●	●	●	7.50	61.09	124.91	126.00	8.00	140.00	h6	H9	84.00	1.36	8.15	20
NEW	462.1-0754-023A1-XM	●	●	●	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	h6	H9	41.00	1.37	3.15	20
NEW	462.1-0754-038A1-XM	●	●		●	●	●	7.54	38.80	89.90	91.00	8.00	140.00	h6	H9	53.00	1.37	5.15	20
NEW	462.1-0754-057A1-XM	●			●	●	●	7.54	61.42	124.90	126.00	8.00	140.00	h6	H9	84.00	1.37	8.14	20
NEW	462.1-0760-023A1-XM	●	●	●	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	h6	H9	41.00	1.38	3.15	20
NEW	462.1-0760-038A1-XM	●	●		●	●	●	7.60	39.11	89.89	91.00	8.00	140.00	h6	H9	53.00	1.38	5.15	20
NEW	462.1-0760-057A1-XM	●			●	●	●	7.60	61.91	124.89	126.00	8.00	140.00	h6	H9	84.00	1.38	8.15	20
NEW	462.1-0767-023A1-XM	●	●	●	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	h6	H9	41.00	1.40	3.15	20
NEW	462.1-0767-038A1-XM	●	●		●	●	●	7.67	39.47	89.88	91.00	8.00	140.00	h6	H9	53.00	1.40	5.15	20
NEW	462.1-0767-057A1-XM	●			●	●	●	7.67	62.48	124.88	126.00	8.00	140.00	h6	H9	84.00	1.40	8.14	20
NEW	462.1-0770-023A1-XM	●	●	●	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	h6	H9	41.00	1.40	3.15	20
NEW	462.1-0770-039A1-XM	●	●		●	●	●	7.70	39.62	89.88	91.00	8.00	140.00	h6	H9	53.00	1.40	5.15	20
NEW	462.1-0770-058A1-XM	●			●	●	●	7.70	62.72	124.88	126.00	8.00	140.00	h6	H9	84.00	1.40	8.15	20
NEW	462.1-0780-023A1-XM	●	●	●	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	h6	H9	41.00	1.42	3.15	20
NEW	462.1-0780-039A1-XM	●	●		●	●	●	7.80	40.14	89.86	91.00	8.00	140.00	h6	H9	53.00	1.42	5.15	20
NEW	462.1-0780-059A1-XM	●			●	●	●	7.80	63.54	124.86	126.00	8.00	140.00	h6	H9	84.00	1.42	8.15	20
NEW	462.1-0790-024A1-XM	●	●	●	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	h6	H9	41.00	1.44	3.15	20
NEW	462.1-0790-040A1-XM	●	●		●	●	●	7.90	40.65	89.85	91.00	8.00	140.00	h6	H9	53.00	1.44	5.15	20
NEW	462.1-0790-059A1-XM	●			●	●	●	7.90	64.35	124.85	126.00	8.00	140.00	h6	H9	84.00	1.44	8.15	20
NEW	462.1-0794-024A1-XM	●	●	●	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	h6	H9	41.00	1.44	3.15	20
NEW	462.1-0794-040A1-XM	●	●		●	●	●	7.94	40.86	89.84	91.00	8.00	140.00	h6	H9	53.00	1.44	5.15	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

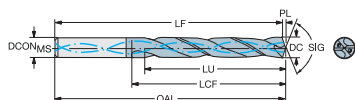
		P S H K M N																	
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0794-060A1-XM	●			●	●	●	7.94	64.68	124.84	126.00	8.00	140.00	h6	H9	84.00	1.44	8.15	20
NEW	462.1-0800-024A1-XM	●	●	●	●	●	●	8.00	25.16	77.83	89.00	8.00	140.00	h6	H9	41.00	1.46	3.14	20
NEW	462.1-0800-040A1-XM	●	●		●	●	●	8.00	41.16	89.83	91.00	8.00	140.00	h6	H9	53.00	1.46	5.14	20
NEW	462.1-0800-060A1-XM	●			●	●	●	8.00	65.16	124.83	126.00	8.00	140.00	h6	H9	84.00	1.46	8.15	20
NEW	462.1-0803-024A1-XM	●	●	●	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	h6	H9	47.00	1.46	3.15	20
NEW	462.1-0803-040A1-XM	●	●		●	●	●	8.03	41.32	101.83	103.00	10.00	140.00	h6	H9	61.00	1.46	5.15	20
NEW	462.1-0803-060A1-XM	●			●	●	●	8.03	65.41	150.83	152.00	10.00	140.00	h6	H9	106.00	1.46	8.15	20
NEW	462.1-0805-024A1-XM	●	●	●	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	h6	H9	47.00	1.46	3.15	20
NEW	462.1-0805-040A1-XM	●	●		●	●	●	8.05	41.42	101.83	103.00	10.00	140.00	h6	H9	61.00	1.46	5.15	20
NEW	462.1-0805-060A1-XM	●			●	●	●	8.05	65.57	150.83	152.00	10.00	140.00	h6	H9	106.00	1.46	8.15	20
NEW	462.1-0810-024A1-XM	●	●	●	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	h6	H9	47.00	1.47	3.15	20
NEW	462.1-0810-041A1-XM	●	●		●	●	●	8.10	41.68	101.82	103.00	10.00	140.00	h6	H9	61.00	1.47	5.15	20
NEW	462.1-0810-061A1-XM	●			●	●	●	8.10	65.98	150.82	152.00	10.00	140.00	h6	H9	106.00	1.47	8.15	20
NEW	462.1-0815-024A1-XM	●	●	●	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	h6	H9	47.00	1.48	3.15	20
NEW	462.1-0815-041A1-XM	●	●		●	●	●	8.15	41.94	101.81	103.00	10.00	140.00	h6	H9	61.00	1.48	5.15	20
NEW	462.1-0815-061A1-XM	●			●	●	●	8.15	66.39	150.81	152.00	10.00	140.00	h6	H9	106.00	1.48	8.15	20
NEW	462.1-0820-025A1-XM	●	●	●	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	h6	H9	47.00	1.49	3.15	20
NEW	462.1-0820-041A1-XM	●	●		●	●	●	8.20	42.19	101.81	103.00	10.00	140.00	h6	H9	61.00	1.49	5.15	20
NEW	462.1-0820-062A1-XM	●			●	●	●	8.20	66.79	150.81	152.00	10.00	140.00	h6	H9	106.00	1.49	8.15	20
NEW	462.1-0825-025A1-XM	●	●	●	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	h6	H9	47.00	1.50	3.15	20
NEW	462.1-0825-041A1-XM	●	●		●	●	●	8.25	42.45	101.80	103.00	10.00	140.00	h6	H9	61.00	1.50	5.15	20
NEW	462.1-0825-062A1-XM	●			●	●	●	8.25	67.20	150.80	152.00	10.00	140.00	h6	H9	106.00	1.50	8.15	20
NEW	462.1-0830-025A1-XM	●	●	●	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	h6	H9	47.00	1.51	3.15	20
NEW	462.1-0830-042A1-XM	●	●		●	●	●	8.30	42.71	101.79	103.00	10.00	140.00	h6	H9	61.00	1.51	5.15	20
NEW	462.1-0830-062A1-XM	●			●	●	●	8.30	67.61	150.79	152.00	10.00	140.00	h6	H9	106.00	1.51	8.15	20
NEW	462.1-0833-025A1-XM	●	●	●	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	h6	H9	47.00	1.52	3.14	20
NEW	462.1-0833-042A1-XM	●	●		●	●	●	8.33	42.86	101.79	103.00	10.00	140.00	h6	H9	61.00	1.52	5.14	20
NEW	462.1-0833-062A1-XM	●			●	●	●	8.33	67.85	150.79	152.00	10.00	140.00	h6	H9	106.00	1.52	8.14	20
NEW	462.1-0840-025A1-XM	●	●	●	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	h6	H9	47.00	1.53	3.15	20
NEW	462.1-0840-042A1-XM	●	●		●	●	●	8.40	43.22	101.78	103.00	10.00	140.00	h6	H9	61.00	1.53	5.15	20
NEW	462.1-0840-063A1-XM	●			●	●	●	8.40	68.42	150.78	152.00	10.00	140.00	h6	H9	106.00	1.53	8.15	20

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Versatile drilling for multi materials. Internal coolant supply



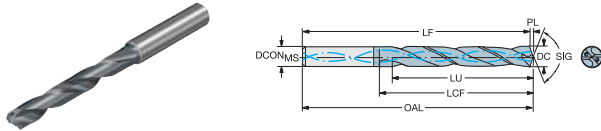
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0843-025A1-XM	●	●	●	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	h6	H9	47.00	1.53	3.14	20
NEW	462.1-0843-042A1-XM	●	●		●	●	●	8.43	43.38	101.77	103.00	10.00	140.00	h6	H9	61.00	1.53	5.14	20
NEW	462.1-0843-063A1-XM	●			●	●	●	8.43	68.67	150.77	152.00	10.00	140.00	h6	H9	106.00	1.53	8.14	20
NEW	462.1-0850-026A1-XM	●	●	●	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	h6	H9	47.00	1.55	3.15	20
NEW	462.1-0850-043A1-XM	●	●		●	●	●	8.50	43.74	101.76	103.00	10.00	140.00	h6	H9	61.00	1.55	5.15	20
NEW	462.1-0850-064A1-XM	●			●	●	●	8.50	69.24	150.76	152.00	10.00	140.00	h6	H9	106.00	1.55	8.15	20
NEW	462.1-0855-026A1-XM	●	●	●	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	h6	H9	47.00	1.56	3.15	20
NEW	462.1-0855-043A1-XM	●	●		●	●	●	8.55	43.99	101.75	103.00	10.00	140.00	h6	H9	61.00	1.56	5.15	20
NEW	462.1-0855-064A1-XM	●			●	●	●	8.55	69.64	150.76	152.00	10.00	140.00	h6	H9	106.00	1.56	8.15	20
NEW	462.1-0860-026A1-XM	●	●	●	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	h6	H9	47.00	1.57	3.15	20
NEW	462.1-0860-043A1-XM	●	●		●	●	●	8.60	44.25	101.75	103.00	10.00	140.00	h6	H9	61.00	1.57	5.15	20
NEW	462.1-0860-065A1-XM	●			●	●	●	8.60	70.05	150.75	152.00	10.00	140.00	h6	H9	106.00	1.57	8.15	20
NEW	462.1-0861-026A1-XM	●	●	●	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	h6	H9	47.00	1.57	3.14	20
NEW	462.1-0861-043A1-XM	●	●		●	●	●	8.61	44.30	101.75	103.00	10.00	140.00	h6	H9	61.00	1.57	5.14	20
NEW	462.1-0861-065A1-XM	●			●	●	●	8.61	70.13	150.75	152.00	10.00	140.00	h6	H9	106.00	1.57	8.14	20
NEW	462.1-0865-026A1-XM	●	●	●	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	h6	H9	47.00	1.57	3.15	20
NEW	462.1-0865-043A1-XM	●	●		●	●	●	8.65	44.51	101.74	103.00	10.00	140.00	h6	H9	61.00	1.57	5.15	20
NEW	462.1-0865-065A1-XM	●			●	●	●	8.65	70.46	150.74	152.00	10.00	140.00	h6	H9	106.00	1.57	8.15	20
NEW	462.1-0870-026A1-XM	●	●	●	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	h6	H9	47.00	1.58	3.15	20
NEW	462.1-0870-044A1-XM	●	●		●	●	●	8.70	44.77	101.73	103.00	10.00	140.00	h6	H9	61.00	1.58	5.15	20
NEW	462.1-0870-065A1-XM	●			●	●	●	8.70	70.87	150.73	152.00	10.00	140.00	h6	H9	106.00	1.58	8.15	20
NEW	462.1-0873-026A1-XM	●	●	●	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	h6	H9	47.00	1.59	3.15	20
NEW	462.1-0873-044A1-XM	●	●		●	●	●	8.73	44.92	101.73	103.00	10.00	140.00	h6	H9	61.00	1.59	5.14	20
NEW	462.1-0873-065A1-XM	●			●	●	●	8.73	71.11	150.73	152.00	10.00	140.00	h6	H9	106.00	1.59	8.14	20
NEW	462.1-0880-026A1-XM	●	●	●	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	h6	H9	47.00	1.60	3.15	20
NEW	462.1-0880-044A1-XM	●	●		●	●	●	8.80	45.28	101.72	103.00	10.00	140.00	h6	H9	61.00	1.60	5.15	20
NEW	462.1-0880-066A1-XM	●			●	●	●	8.80	71.68	150.72	152.00	10.00	140.00	h6	H9	106.00	1.60	8.15	20
NEW	462.1-0884-026A1-XM	●	●	●	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	h6	H9	47.00	1.61	3.15	20
NEW	462.1-0884-044A1-XM	●	●		●	●	●	8.84	45.49	101.71	103.00	10.00	140.00	h6	H9	61.00	1.61	5.15	20
NEW	462.1-0884-066A1-XM	●			●	●	●	8.84	72.01	150.71	152.00	10.00	140.00	h6	H9	106.00	1.61	8.15	20
NEW	462.1-0890-027A1-XM	●	●	●	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	h6	H9	47.00	1.62	3.15	20
		P	S	H	K	M	N												

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

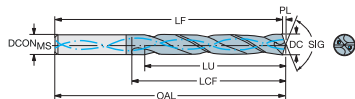
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0890-045A1-XM	●	●		●	●	●	8.90	45.80	101.70	103.00	10.00	140.00	h6	H9	61.00	1.62	5.15	20
NEW	462.1-0890-066A1-XM	●			●	●	●	8.90	72.50	150.70	152.00	10.00	140.00	h6	H9	106.00	1.62	8.15	20
NEW	462.1-0900-027A1-XM	●	●	●	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	h6	H9	47.00	1.64	3.15	20
NEW	462.1-0900-045A1-XM	●	●		●	●	●	9.00	46.31	101.69	103.00	10.00	140.00	h6	H9	61.00	1.64	5.15	20
NEW	462.1-0900-068A1-XM	●			●	●	●	9.00	73.31	150.69	152.00	10.00	140.00	h6	H9	106.00	1.64	8.15	20
NEW	462.1-0905-068A1-XM	●			●	●	●	9.05	73.72	150.68	152.00	10.00	140.00	h6	H9	106.00	1.65	8.15	20
NEW	462.1-0909-027A1-XM	●	●	●	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	h6	H9	47.00	1.65	3.14	20
NEW	462.1-0909-068A1-XM	●			●	●	●	9.09	74.04	150.68	152.00	10.00	140.00	h6	H9	106.00	1.65	8.14	20
		P	S	H	K	M	N												

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Optimised for multi-materials



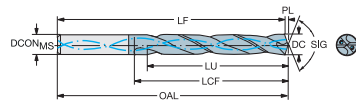
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0905-027A1-XM	●	●	●	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	h6	H9	47.00	1.65	3.15	20
NEW	462.1-0905-045A1-XM	●	●		●	●	●	9.05	46.57	101.68	103.00	10.00	140.00	h6	H9	61.00	1.65	5.15	20
NEW	462.1-0905-068A1-XM	●			●	●	●	9.05	73.72	150.68	152.00	10.00	140.00	h6	H9	106.00	1.65	8.15	20
NEW	462.1-0909-027A1-XM	●	●		●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	h6	H9	47.00	1.65	3.14	20
NEW	462.1-0909-045A1-XM	●	●		●	●	●	9.09	46.77	101.68	103.00	10.00	140.00	h6	H9	61.00	1.65	5.14	20
NEW	462.1-0909-068A1-XM	●			●	●	●	9.09	74.04	150.68	152.00	10.00	140.00	h6	H9	106.00	1.65	8.14	20
NEW	462.1-0910-027A1-XM	●	●	●	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	h6	H9	47.00	1.66	3.15	20
NEW	462.1-0910-046A1-XM	●	●		●	●	●	9.10	46.82	101.68	103.00	10.00	140.00	h6	H9	61.00	1.66	5.15	20
NEW	462.1-0910-068A1-XM	●			●	●	●	9.10	74.12	150.68	152.00	10.00	140.00	h6	H9	106.00	1.66	8.15	20
NEW	462.1-0913-027A1-XM	●	●	●	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	h6	H9	47.00	1.66	3.15	20
NEW	462.1-0913-046A1-XM	●	●		●	●	●	9.13	46.98	101.67	103.00	10.00	140.00	h6	H9	61.00	1.66	5.15	20
NEW	462.1-0913-068A1-XM	●			●	●	●	9.13	74.37	150.67	152.00	10.00	140.00	h6	H9	106.00	1.66	8.15	20
NEW	462.1-0920-027A1-XM	●	●	●	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	h6	H9	47.00	1.67	3.15	20
NEW	462.1-0920-046A1-XM	●	●		●	●	●	9.20	47.34	101.66	103.00	10.00	140.00	h6	H9	61.00	1.67	5.15	20
NEW	462.1-0920-068A1-XM	●			●	●	●	9.20	74.94	150.66	152.00	10.00	140.00	h6	H9	106.00	1.67	8.15	20
NEW	462.1-0925-027A1-XM	●	●	●	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	h6	H9	47.00	1.68	3.15	20
NEW	462.1-0925-046A1-XM	●	●		●	●	●	9.25	47.60	101.65	103.00	10.00	140.00	h6	H9	61.00	1.68	5.15	20
NEW	462.1-0925-068A1-XM	●			●	●	●	9.25	75.35	150.65	152.00	10.00	140.00	h6	H9	106.00	1.68	8.15	20
NEW	462.1-0930-028A1-XM	●	●	●	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	h6	H9	47.00	1.69	3.15	20
NEW	462.1-0930-047A1-XM	●	●		●	●	●	9.30	47.85	101.65	103.00	10.00	140.00	h6	H9	61.00	1.69	5.15	20
NEW	462.1-0930-070A1-XM	●			●	●	●	9.30	75.75	150.65	152.00	10.00	140.00	h6	H9	106.00	1.69	8.15	20
NEW	462.1-0935-028A1-XM	●	●	●	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	h6	H9	47.00	1.70	3.15	20
NEW	462.1-0935-047A1-XM	●	●		●	●	●	9.35	48.11	101.64	103.00	10.00	140.00	h6	H9	61.00	1.70	5.15	20
NEW	462.1-0935-070A1-XM	●			●	●	●	9.35	76.16	150.64	152.00	10.00	140.00	h6	H9	106.00	1.70	8.15	20
NEW	462.1-0940-028A1-XM	●	●	●	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	h6	H9	47.00	1.71	3.15	20
NEW	462.1-0940-047A1-XM	●	●		●	●	●	9.40	48.37	101.63	103.00	10.00	140.00	h6	H9	61.00	1.71	5.15	20
NEW	462.1-0940-070A1-XM	●			●	●	●	9.40	76.57	150.63	152.00	10.00	140.00	h6	H9	106.00	1.71	8.15	20
NEW	462.1-0950-029A1-XM	●	●	●	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	h6	H9	47.00	1.73	3.15	20
NEW	462.1-0950-048A1-XM	●	●		●	●	●	9.50	48.88	101.62	103.00	10.00	140.00	h6	H9	61.00	1.73	5.15	20
NEW	462.1-0950-071A1-XM	●			●	●	●	9.50	77.38	150.62	152.00	10.00	140.00	h6	H9	106.00	1.73	8.15	20
NEW	462.1-0953-029A1-XM	●	●	●	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	h6	H9	47.00	1.73	3.15	20

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Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

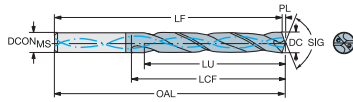
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-0953-048A1-XM	●	●		●	●	●	9.52	49.04	101.61	103.00	10.00	140.00	h6	H9	61.00	1.73	5.15	20
NEW	462.1-0953-071A1-XM	●			●	●	●	9.52	77.63	150.61	152.00	10.00	140.00	h6	H9	106.00	1.73	8.15	20
NEW	462.1-0958-029A1-XM	●	●	●	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	h6	H9	47.00	1.74	3.15	20
NEW	462.1-0958-048A1-XM	●	●		●	●	●	9.58	49.29	101.61	103.00	10.00	140.00	h6	H9	61.00	1.74	5.15	20
NEW	462.1-0958-071A1-XM	●			●	●	●	9.58	78.03	150.60	152.00	10.00	140.00	h6	H9	106.00	1.74	8.15	20
NEW	462.1-0960-029A1-XM	●	●	●	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	h6	H9	47.00	1.75	3.15	20
NEW	462.1-0960-048A1-XM	●	●		●	●	●	9.60	49.40	101.60	103.00	10.00	140.00	h6	H9	61.00	1.75	5.15	20
NEW	462.1-0960-071A1-XM	●			●	●	●	9.60	78.20	150.60	152.00	10.00	140.00	h6	H9	106.00	1.75	8.15	20
NEW	462.1-0965-029A1-XM	●	●	●	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	h6	H9	47.00	1.76	3.15	20
NEW	462.1-0965-048A1-XM	●	●		●	●	●	9.65	49.65	101.60	103.00	10.00	140.00	h6	H9	61.00	1.76	5.15	20
NEW	462.1-0965-071A1-XM	●			●	●	●	9.65	78.60	150.60	152.00	10.00	140.00	h6	H9	106.00	1.76	8.15	20
NEW	462.1-0970-029A1-XM	●	●	●	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	h6	H9	47.00	1.77	3.15	20
NEW	462.1-0970-049A1-XM	●	●		●	●	●	9.70	49.91	101.59	103.00	10.00	140.00	h6	H9	61.00	1.77	5.15	20
NEW	462.1-0970-071A1-XM	●			●	●	●	9.70	79.01	150.59	152.00	10.00	140.00	h6	H9	106.00	1.77	8.15	20
NEW	462.1-0980-029A1-XM	●	●	●	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	h6	H9	47.00	1.78	3.15	20
NEW	462.1-0980-049A1-XM	●	●		●	●	●	9.80	50.30	101.57	103.00	10.00	140.00	h6	H9	61.00	1.78	5.13	20
NEW	462.1-0980-074A1-XM	●			●	●	●	9.80	79.83	150.57	152.00	10.00	140.00	h6	H9	106.00	1.78	8.15	20
NEW	462.1-0990-030A1-XM	●	●	●	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	h6	H9	47.00	1.80	3.15	20
NEW	462.1-0990-050A1-XM	●	●		●	●	●	9.90	50.20	101.56	103.00	10.00	140.00	h6	H9	61.00	1.80	5.07	20
NEW	462.1-0990-074A1-XM	●			●	●	●	9.90	80.64	150.56	152.00	10.00	140.00	h6	H9	106.00	1.80	8.15	20
NEW	462.1-0992-030A1-XM	●	●	●	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	h6	H9	47.00	1.81	3.14	20
NEW	462.1-0992-050A1-XM	●	●		●	●	●	9.92	50.20	101.56	103.00	10.00	140.00	h6	H9	61.00	1.81	5.06	20
NEW	462.1-0992-074A1-XM	●			●	●	●	9.92	80.80	150.56	152.00	10.00	140.00	h6	H9	106.00	1.81	8.14	20
NEW	462.1-1000-030A1-XM	●	●	●	●	●	●	10.00	31.46	87.54	102.00	10.00	140.00	h6	H9	47.00	1.82	3.15	20
NEW	462.1-1000-050A1-XM	●	●		●	●	●	10.00	50.10	101.54	103.00	10.00	140.00	h6	H9	61.00	1.82	5.01	20
NEW	462.1-1000-075A1-XM	●			●	●	●	10.00	81.46	150.54	152.00	10.00	140.00	h6	H9	106.00	1.82	8.15	20
NEW	462.1-1005-030A1-XM	●	●	●	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	h6	H9	55.00	1.83	3.15	20
NEW	462.1-1005-050A1-XM	●	●		●	●	●	10.05	51.71	116.54	118.00	12.00	140.00	h6	H9	71.00	1.83	5.15	20
NEW	462.1-1005-075A1-XM	●			●	●	●	10.05	81.86	178.54	180.00	12.00	140.00	h6	H9	128.00	1.83	8.15	20
NEW	462.1-1008-030A1-XM	●	●	●	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	h6	H9	55.00	1.83	3.14	20
NEW	462.1-1008-050A1-XM	●	●		●	●	●	10.08	51.87	116.53	118.00	12.00	140.00	h6	H9	71.00	1.83	5.14	20

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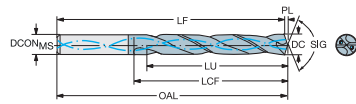
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1008-075A1-XM	●			●	●	●	10.08	82.11	178.53	180.00	12.00	140.00	h6	H9	128.00	1.83	8.14	20
NEW	462.1-1010-030A1-XM	●	●	●	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	h6	H9	55.00	1.84	3.15	20
NEW	462.1-1010-051A1-XM	●	●		●	●	●	10.10	51.97	116.53	118.00	12.00	140.00	h6	H9	71.00	1.84	5.15	20
NEW	462.1-1010-075A1-XM	●			●	●	●	10.10	82.27	178.53	180.00	12.00	140.00	h6	H9	128.00	1.84	8.15	20
NEW	462.1-1020-031A1-XM	●	●	●	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	h6	H9	55.00	1.86	3.15	20
NEW	462.1-1020-051A1-XM	●	●		●	●	●	10.20	52.48	116.51	118.00	12.00	140.00	h6	H9	71.00	1.86	5.15	20
NEW	462.1-1020-077A1-XM	●			●	●	●	10.20	83.08	178.51	180.00	12.00	140.00	h6	H9	128.00	1.86	8.15	20
NEW	462.1-1026-031A1-XM	●	●	●	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	h6	H9	55.00	1.87	3.14	20
NEW	462.1-1026-051A1-XM	●	●		●	●	●	10.26	52.79	116.51	118.00	12.00	140.00	h6	H9	71.00	1.87	5.14	20
NEW	462.1-1026-077A1-XM	●			●	●	●	10.26	83.57	178.51	180.00	12.00	140.00	h6	H9	128.00	1.87	8.14	20
NEW	462.1-1030-031A1-XM	●	●	●	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	h6	H9	55.00	1.87	3.15	20
NEW	462.1-1030-052A1-XM	●	●		●	●	●	10.30	53.00	116.50	118.00	12.00	140.00	h6	H9	71.00	1.87	5.15	20
NEW	462.1-1030-077A1-XM	●			●	●	●	10.30	83.90	178.50	180.00	12.00	140.00	h6	H9	128.00	1.87	8.15	20
NEW	462.1-1032-031A1-XM	●	●	●	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	h6	H9	55.00	1.88	3.15	20
NEW	462.1-1032-052A1-XM	●	●		●	●	●	10.32	53.10	116.50	118.00	12.00	140.00	h6	H9	71.00	1.88	5.15	20
NEW	462.1-1032-077A1-XM	●			●	●	●	10.32	84.06	178.50	180.00	12.00	140.00	h6	H9	128.00	1.88	8.15	20
NEW	462.1-1040-031A1-XM	●	●	●	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	h6	H9	55.00	1.89	3.15	20
NEW	462.1-1040-052A1-XM	●	●		●	●	●	10.40	53.51	116.49	118.00	12.00	140.00	h6	H9	71.00	1.89	5.15	20
NEW	462.1-1040-078A1-XM	●			●	●	●	10.40	84.71	178.49	180.00	12.00	140.00	h6	H9	128.00	1.89	8.15	20
NEW	462.1-1045-031A1-XM	●	●	●	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	h6	H9	55.00	1.90	3.15	20
NEW	462.1-1045-052A1-XM	●	●		●	●	●	10.45	53.77	116.48	118.00	12.00	140.00	h6	H9	71.00	1.90	5.15	20
NEW	462.1-1045-078A1-XM	●			●	●	●	10.45	85.12	178.48	180.00	12.00	140.00	h6	H9	128.00	1.90	8.15	20
NEW	462.1-1049-031A1-XM	●	●	●	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	h6	H9	55.00	1.91	3.15	20
NEW	462.1-1049-052A1-XM	●	●		●	●	●	10.49	53.98	116.47	118.00	12.00	140.00	h6	H9	71.00	1.91	5.15	20
NEW	462.1-1049-078A1-XM	●			●	●	●	10.49	85.45	178.47	180.00	12.00	140.00	h6	H9	128.00	1.91	8.15	20
NEW	462.1-1050-032A1-XM	●	●	●	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	h6	H9	55.00	1.91	3.15	20
NEW	462.1-1050-053A1-XM	●	●		●	●	●	10.50	54.03	116.47	118.00	12.00	140.00	h6	H9	71.00	1.91	5.15	20
NEW	462.1-1050-079A1-XM	●			●	●	●	10.50	85.53	178.47	180.00	12.00	140.00	h6	H9	128.00	1.91	8.15	20
NEW	462.1-1055-032A1-XM	●	●	●	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	h6	H9	55.00	1.92	3.15	20
NEW	462.1-1055-053A1-XM	●	●		●	●	●	10.55	54.29	116.46	118.00	12.00	140.00	h6	H9	71.00	1.92	5.15	20
NEW	462.1-1055-079A1-XM	●			●	●	●	10.55	85.94	178.46	180.00	12.00	140.00	h6	H9	128.00	1.92	8.15	20

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Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

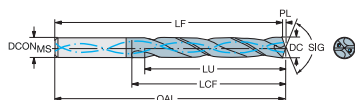
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1060-032A1-XM	●	●	●	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	h6	H9	55.00	1.93	3.15	20
NEW	462.1-1060-053A1-XM	●	●		●	●	●	10.60	54.54	116.46	118.00	12.00	140.00	h6	H9	71.00	1.93	5.15	20
NEW	462.1-1060-079A1-XM	●			●	●	●	10.60	86.34	178.46	180.00	12.00	140.00	h6	H9	128.00	1.93	8.15	20
NEW	462.1-1065-032A1-XM	●	●	●	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	h6	H9	55.00	1.94	3.15	20
NEW	462.1-1065-053A1-XM	●	●		●	●	●	10.65	54.80	116.45	118.00	12.00	140.00	h6	H9	71.00	1.94	5.15	20
NEW	462.1-1065-079A1-XM	●			●	●	●	10.65	86.75	178.45	180.00	12.00	140.00	h6	H9	128.00	1.94	8.15	20
NEW	462.1-1070-032A1-XM	●	●	●	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	h6	H9	55.00	1.95	3.15	20
NEW	462.1-1070-054A1-XM	●	●		●	●	●	10.70	55.06	116.44	118.00	12.00	140.00	h6	H9	71.00	1.95	5.15	20
NEW	462.1-1070-079A1-XM	●			●	●	●	10.70	87.16	178.44	180.00	12.00	140.00	h6	H9	128.00	1.95	8.15	20
NEW	462.1-1072-032A1-XM	●	●	●	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	h6	H9	55.00	1.95	3.15	20
NEW	462.1-1072-054A1-XM	●	●		●	●	●	10.72	55.16	116.44	118.00	12.00	140.00	h6	H9	71.00	1.95	5.15	20
NEW	462.1-1072-080A1-XM	●			●	●	●	10.72	87.32	178.44	180.00	12.00	140.00	h6	H9	128.00	1.95	8.15	20
NEW	462.1-1075-032A1-XM	●	●	●	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	h6	H9	55.00	1.96	3.15	20
NEW	462.1-1075-054A1-XM	●	●		●	●	●	10.75	55.32	116.43	118.00	12.00	140.00	h6	H9	71.00	1.96	5.15	20
NEW	462.1-1075-080A1-XM	●			●	●	●	10.75	87.57	178.43	180.00	12.00	140.00	h6	H9	128.00	1.96	8.15	20
NEW	462.1-1080-032A1-XM	●	●	●	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	h6	H9	55.00	1.97	3.15	20
NEW	462.1-1080-054A1-XM	●	●		●	●	●	10.80	55.57	116.43	118.00	12.00	140.00	h6	H9	71.00	1.97	5.15	20
NEW	462.1-1080-080A1-XM	●			●	●	●	10.80	87.97	178.43	180.00	12.00	140.00	h6	H9	128.00	1.97	8.15	20
NEW	462.1-1090-032A1-XM	●	●	●	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	h6	H9	55.00	1.98	3.15	20
NEW	462.1-1090-055A1-XM	●	●		●	●	●	10.90	56.09	116.41	118.00	12.00	140.00	h6	H9	71.00	1.98	5.15	20
NEW	462.1-1090-080A1-XM	●			●	●	●	10.90	88.79	178.41	180.00	12.00	140.00	h6	H9	128.00	1.98	8.15	20
NEW	462.1-1100-033A1-XM	●	●	●	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	h6	H9	55.00	2.00	3.15	20
NEW	462.1-1100-055A1-XM	●	●		●	●	●	11.00	56.60	116.40	118.00	12.00	140.00	h6	H9	71.00	2.00	5.15	20
NEW	462.1-1100-083A1-XM	●			●	●	●	11.00	89.60	178.40	180.00	12.00	140.00	h6	H9	128.00	2.00	8.15	20
NEW	462.1-1111-033A1-XM	●	●	●	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	h6	H9	55.00	2.02	3.14	20
NEW	462.1-1111-056A1-XM	●	●		●	●	●	11.11	57.17	116.38	118.00	12.00	140.00	h6	H9	71.00	2.02	5.14	20
NEW	462.1-1111-083A1-XM	●			●	●	●	11.11	90.50	178.38	180.00	12.00	140.00	h6	H9	128.00	2.02	8.14	20
NEW	462.1-1120-034A1-XM	●	●	●	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	h6	H9	55.00	2.04	3.15	20
NEW	462.1-1120-056A1-XM	●	●		●	●	●	11.20	57.63	116.37	118.00	12.00	140.00	h6	H9	71.00	2.04	5.15	20
NEW	462.1-1120-084A1-XM	●			●	●	●	11.20	91.23	178.37	180.00	12.00	140.00	h6	H9	128.00	2.04	8.15	20
NEW	462.1-1130-034A1-XM	●	●	●	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	h6	H9	55.00	2.06	3.15	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



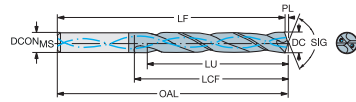
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1130-057A1-XM	●	●		●	●	●	11.30	58.15	116.36	118.00	12.00	140.00	h6	H9	71.00	2.06	5.15	20
NEW	462.1-1130-084A1-XM	●			●	●	●	11.30	92.05	178.35	180.00	12.00	140.00	h6	H9	128.00	2.06	8.15	20
NEW	462.1-1140-034A1-XM	●	●		●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	h6	H9	55.00	2.07	3.15	20
NEW	462.1-1140-057A1-XM	●	●		●	●	●	11.40	58.60	116.34	118.00	12.00	140.00	h6	H9	71.00	2.07	5.14	20
NEW	462.1-1140-084A1-XM	●			●	●	●	11.40	92.86	178.34	180.00	12.00	140.00	h6	H9	128.00	2.07	8.15	20
NEW	462.1-1150-035A1-XM	●	●	●	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	h6	H9	55.00	2.09	3.15	20
NEW	462.1-1150-058A1-XM	●	●		●	●	●	11.50	58.50	116.33	118.00	12.00	140.00	h6	H9	71.00	2.09	5.09	20
NEW	462.1-1150-086A1-XM	●			●	●	●	11.50	93.67	178.33	180.00	12.00	140.00	h6	H9	128.00	2.09	8.15	20
NEW	462.1-1151-035A1-XM	●	●	●	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	h6	H9	55.00	2.09	3.15	20
NEW	462.1-1151-058A1-XM	●	●		●	●	●	11.51	58.50	116.32	118.00	12.00	140.00	h6	H9	71.00	2.09	5.08	20
NEW	462.1-1151-086A1-XM	●			●	●	●	11.51	93.76	178.32	180.00	12.00	140.00	h6	H9	128.00	2.09	8.15	20
NEW	462.1-1155-035A1-XM	●	●	●	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	h6	H9	55.00	2.10	3.15	20
NEW	462.1-1155-058A1-XM	●	●		●	●	●	11.55	58.40	116.32	118.00	12.00	140.00	h6	H9	71.00	2.10	5.06	20
NEW	462.1-1155-086A1-XM	●			●	●	●	11.55	94.08	178.32	180.00	12.00	140.00	h6	H9	128.00	2.10	8.15	20
NEW	462.1-1160-035A1-XM	●	●	●	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	h6	H9	55.00	2.11	3.15	20
NEW	462.1-1160-058A1-XM	●	●		●	●	●	11.60	58.40	116.31	118.00	12.00	140.00	h6	H9	71.00	2.11	5.03	20
NEW	462.1-1160-086A1-XM	●			●	●	●	11.60	94.49	178.31	180.00	12.00	140.00	h6	H9	128.00	2.11	8.15	20
NEW	462.1-1170-035A1-XM	●	●	●	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	h6	H9	55.00	2.13	3.15	20
NEW	462.1-1170-059A1-XM	●	●		●	●	●	11.70	58.30	116.30	118.00	12.00	140.00	h6	H9	71.00	2.13	4.98	20
NEW	462.1-1170-086A1-XM	●			●	●	●	11.70	95.30	178.30	180.00	12.00	140.00	h6	H9	128.00	2.13	8.15	20
NEW	462.1-1180-035A1-XM	●	●	●	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	h6	H9	55.00	2.15	3.15	20
NEW	462.1-1180-059A1-XM	●	●		●	●	●	11.80	58.20	116.28	118.00	12.00	140.00	h6	H9	71.00	2.15	4.93	20
NEW	462.1-1180-089A1-XM	●			●	●	●	11.80	96.12	178.28	180.00	12.00	140.00	h6	H9	128.00	2.15	8.15	20
NEW	462.1-1191-036A1-XM	●	●	●	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	h6	H9	55.00	2.17	3.15	20
NEW	462.1-1191-060A1-XM	●	●		●	●	●	11.91	58.10	116.27	118.00	12.00	140.00	h6	H9	71.00	2.17	4.88	20
NEW	462.1-1191-089A1-XM	●			●	●	●	11.91	97.01	178.27	180.00	12.00	140.00	h6	H9	128.00	2.17	8.15	20
NEW	462.1-1200-036A1-XM	●	●	●	●	●	●	12.00	37.75	100.25	102.00	12.00	140.00	h6	H9	55.00	2.18	3.15	20
NEW	462.1-1200-060A1-XM	●	●		●	●	●	12.00	58.10	116.25	118.00	12.00	140.00	h6	H9	71.00	2.18	4.84	20
NEW	462.1-1200-090A1-XM	●			●	●	●	12.00	97.75	178.25	180.00	12.00	140.00	h6	H9	128.00	2.18	8.15	20
NEW	462.1-1205-036A1-XM	●	●	●	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	h6	H9	60.00	2.19	3.15	20
NEW	462.1-1205-060A1-XM	●	●		●	●	●	12.05	62.00	122.25	124.00	14.00	140.00	h6	H9	77.00	2.19	5.15	20

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Metric (mm)

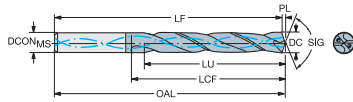
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1205-090A1-XM	●			●	●	●	12.05	98.15	200.25	202.00	14.00	140.00	h6	H9	151.00	2.19	8.15	20
NEW	462.1-1210-036A1-XM	●	●	●	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	h6	H9	60.00	2.20	3.15	20
NEW	462.1-1210-060A1-XM	●	●		●	●	●	12.10	62.26	122.24	124.00	14.00	140.00	h6	H9	77.00	2.20	5.15	20
NEW	462.1-1210-090A1-XM	●			●	●	●	12.10	98.56	200.24	202.00	14.00	140.00	h6	H9	151.00	2.20	8.15	20
NEW	462.1-1220-037A1-XM	●	●	●	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	h6	H9	60.00	2.22	3.15	20
NEW	462.1-1220-061A1-XM	●	●		●	●	●	12.20	62.78	122.22	124.00	14.00	140.00	h6	H9	77.00	2.22	5.15	20
NEW	462.1-1220-092A1-XM	●			●	●	●	12.20	99.38	200.22	202.00	14.00	140.00	h6	H9	151.00	2.22	8.15	20
NEW	462.1-1225-037A1-XM	●	●	●	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	h6	H9	60.00	2.23	3.15	20
NEW	462.1-1225-061A1-XM	●	●		●	●	●	12.25	62.70	122.22	124.00	14.00	140.00	h6	H9	77.00	2.23	5.12	20
NEW	462.1-1225-092A1-XM	●			●	●	●	12.25	99.78	200.22	202.00	14.00	140.00	h6	H9	151.00	2.23	8.15	20
NEW	462.1-1230-037A1-XM	●	●	●	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	h6	H9	60.00	2.24	3.14	20
NEW	462.1-1230-062A1-XM	●	●		●	●	●	12.30	62.70	122.21	124.00	14.00	140.00	h6	H9	77.00	2.24	5.10	20
NEW	462.1-1230-092A1-XM	●			●	●	●	12.30	100.19	200.21	202.00	14.00	140.00	h6	H9	151.00	2.24	8.14	20
NEW	462.1-1240-037A1-XM	●	●	●	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	h6	H9	60.00	2.26	3.15	20
NEW	462.1-1240-062A1-XM	●	●		●	●	●	12.40	62.60	122.19	124.00	14.00	140.00	h6	H9	77.00	2.26	5.05	20
NEW	462.1-1240-092A1-XM	●			●	●	●	12.40	101.01	200.20	202.00	14.00	140.00	h6	H9	151.00	2.26	8.15	20
NEW	462.1-1250-038A1-XM	●	●	●	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	h6	H9	60.00	2.27	3.15	20
NEW	462.1-1250-063A1-XM	●	●		●	●	●	12.50	62.40	122.18	124.00	14.00	140.00	h6	H9	77.00	2.27	4.99	20
NEW	462.1-1250-094A1-XM	●			●	●	●	12.50	101.82	200.18	202.00	14.00	140.00	h6	H9	151.00	2.27	8.15	20
NEW	462.1-1260-038A1-XM	●	●	●	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	h6	H9	60.00	2.29	3.15	20
NEW	462.1-1260-063A1-XM	●	●		●	●	●	12.60	62.30	122.17	124.00	14.00	140.00	h6	H9	77.00	2.29	4.94	20
NEW	462.1-1260-094A1-XM	●			●	●	●	12.60	102.63	200.17	202.00	14.00	140.00	h6	H9	151.00	2.29	8.15	20
NEW	462.1-1270-038A1-XM	●	●	●	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	h6	H9	60.00	2.31	3.15	20
NEW	462.1-1270-064A1-XM	●	●		●	●	●	12.70	62.20	122.15	124.00	14.00	140.00	h6	H9	77.00	2.31	4.90	20
NEW	462.1-1270-095A1-XM	●			●	●	●	12.70	103.45	200.15	202.00	14.00	140.00	h6	H9	151.00	2.31	8.15	20
NEW	462.1-1275-038A1-XM	●	●	●	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	h6	H9	60.00	2.32	3.15	20
NEW	462.1-1275-064A1-XM	●	●		●	●	●	12.75	62.10	122.14	124.00	14.00	140.00	h6	H9	77.00	2.32	4.87	20
NEW	462.1-1275-095A1-XM	●			●	●	●	12.75	103.86	200.14	202.00	14.00	140.00	h6	H9	151.00	2.32	8.15	20
NEW	462.1-1280-038A1-XM	●	●	●	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	h6	H9	60.00	2.33	3.15	20
NEW	462.1-1280-064A1-XM	●	●		●	●	●	12.80	62.10	122.14	124.00	14.00	140.00	h6	H9	77.00	2.33	4.85	20
NEW	462.1-1280-096A1-XM	●			●	●	●	12.80	104.26	200.14	202.00	14.00	140.00	h6	H9	151.00	2.33	8.15	20

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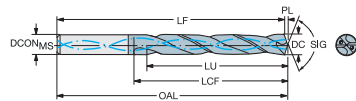
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1290-038A1-XM	●	●	●	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	h6	H9	60.00	2.35	3.15	20
NEW	462.1-1290-065A1-XM	●	●		●	●	●	12.90	62.00	122.12	124.00	14.00	140.00	h6	H9	77.00	2.35	4.81	20
NEW	462.1-1290-096A1-XM	●			●	●	●	12.90	105.08	200.12	202.00	14.00	140.00	h6	H9	151.00	2.35	8.15	20
NEW	462.1-1300-039A1-XM	●	●	●	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	h6	H9	60.00	2.37	3.15	20
NEW	462.1-1300-065A1-XM	●	●		●	●	●	13.00	61.80	122.11	124.00	14.00	140.00	h6	H9	77.00	2.37	4.75	20
NEW	462.1-1300-098A1-XM	●			●	●	●	13.00	105.89	200.11	202.00	14.00	140.00	h6	H9	151.00	2.37	8.15	20
NEW	462.1-1310-039A1-XM	●	●	●	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	h6	H9	60.00	2.38	3.15	20
NEW	462.1-1310-066A1-XM	●	●		●	●	●	13.10	61.70	122.09	124.00	14.00	140.00	h6	H9	77.00	2.38	4.71	20
NEW	462.1-1310-098A1-XM	●			●	●	●	13.10	106.71	200.09	202.00	14.00	140.00	h6	H9	151.00	2.38	8.15	20
NEW	462.1-1325-039A1-XM	●	●	●	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	h6	H9	60.00	2.41	3.15	20
NEW	462.1-1325-066A1-XM	●	●		●	●	●	13.25	61.50	122.07	124.00	14.00	140.00	h6	H9	77.00	2.41	4.64	20
NEW	462.1-1325-098A1-XM	●			●	●	●	13.25	107.93	200.07	202.00	14.00	140.00	h6	H9	151.00	2.41	8.15	20
NEW	462.1-1330-039A1-XM	●	●	●	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	h6	H9	60.00	2.42	3.15	20
NEW	462.1-1330-067A1-XM	●	●		●	●	●	13.30	61.50	122.06	124.00	14.00	140.00	h6	H9	77.00	2.42	4.62	20
NEW	462.1-1330-098A1-XM	●			●	●	●	13.30	108.34	200.06	202.00	14.00	140.00	h6	H9	151.00	2.42	8.15	20
NEW	462.1-1340-039A1-XM	●	●	●	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	h6	H9	60.00	2.44	3.15	20
NEW	462.1-1340-067A1-XM	●	●		●	●	●	13.40	61.30	122.05	124.00	14.00	140.00	h6	H9	77.00	2.44	4.57	20
NEW	462.1-1340-098A1-XM	●			●	●	●	13.40	109.15	200.05	202.00	14.00	140.00	h6	H9	151.00	2.44	8.15	20
NEW	462.1-1349-041A1-XM	●	●	●	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	h6	H9	60.00	2.46	3.14	20
NEW	462.1-1349-061A1-XM	●	●		●	●	●	13.49	61.20	122.04	124.00	14.00	140.00	h6	H9	77.00	2.46	4.54	20
NEW	462.1-1349-101A1-XM	●			●	●	●	13.49	109.88	200.04	202.00	14.00	140.00	h6	H9	151.00	2.46	8.14	20
NEW	462.1-1350-041A1-XM	●	●	●	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	h6	H9	60.00	2.46	3.15	20
NEW	462.1-1350-061A1-XM	●	●		●	●	●	13.50	61.20	122.04	124.00	14.00	140.00	h6	H9	77.00	2.46	4.53	20
NEW	462.1-1350-101A1-XM	●			●	●	●	13.50	109.97	200.04	202.00	14.00	140.00	h6	H9	151.00	2.46	8.15	20
NEW	462.1-1355-041A1-XM	●	●	●	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	h6	H9	60.00	2.47	3.15	20
NEW	462.1-1355-061A1-XM	●	●		●	●	●	13.55	61.20	122.03	124.00	14.00	140.00	h6	H9	77.00	2.47	4.52	20
NEW	462.1-1355-101A1-XM	●			●	●	●	13.55	110.37	200.03	202.00	14.00	140.00	h6	H9	151.00	2.47	8.15	20
NEW	462.1-1365-041A1-XM	●	●	●	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	h6	H9	60.00	2.48	3.15	20
NEW	462.1-1365-061A1-XM	●	●		●	●	●	13.65	61.00	122.01	124.00	14.00	140.00	h6	H9	77.00	2.48	4.47	20
NEW	462.1-1365-101A1-XM	●			●	●	●	13.65	111.19	200.01	202.00	14.00	140.00	h6	H9	151.00	2.48	8.15	20
NEW	462.1-1370-041A1-XM	●	●	●	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	h6	H9	60.00	2.49	3.15	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

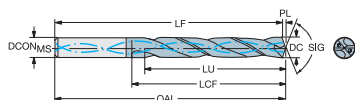
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1370-061A1-XM	●	●		●	●	●	13.70	61.00	122.00	124.00	14.00	140.00	h6	H9	77.00	2.49	4.45	20
NEW	462.1-1370-103A1-XM	●			●	●	●	13.70	111.59	200.01	202.00	14.00	140.00	h6	H9	151.00	2.49	8.15	20
NEW	462.1-1375-041A1-XM	●	●	●	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	h6	H9	60.00	2.50	3.15	20
NEW	462.1-1375-062A1-XM	●	●		●	●	●	13.75	60.90	122.00	124.00	14.00	140.00	h6	H9	77.00	2.50	4.43	20
NEW	462.1-1375-103A1-XM	●			●	●	●	13.75	112.00	200.00	202.00	14.00	140.00	h6	H9	151.00	2.50	8.15	20
NEW	462.1-1380-041A1-XM	●	●	●	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	h6	H9	60.00	2.51	3.15	20
NEW	462.1-1380-062A1-XM	●	●		●	●	●	13.80	60.90	121.99	124.00	14.00	140.00	h6	H9	77.00	2.51	4.41	20
NEW	462.1-1380-103A1-XM	●			●	●	●	13.80	112.41	199.99	202.00	14.00	140.00	h6	H9	151.00	2.51	8.15	20
NEW	462.1-1389-042A1-XM	●	●	●	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	h6	H9	60.00	2.53	3.15	20
NEW	462.1-1389-063A1-XM	●	●		●	●	●	13.89	60.80	121.98	124.00	14.00	140.00	h6	H9	77.00	2.53	4.38	20
NEW	462.1-1389-104A1-XM	●			●	●	●	13.89	113.14	199.98	202.00	14.00	140.00	h6	H9	151.00	2.53	8.14	20
NEW	462.1-1400-042A1-XM	●	●	●	●	●	●	14.00	43.60	104.96	107.00	14.00	140.00	h6	H9	60.00	2.55	3.11	20
NEW	462.1-1400-063A1-XM	●	●		●	●	●	14.00	60.60	121.96	124.00	14.00	140.00	h6	H9	77.00	2.55	4.33	20
NEW	462.1-1400-105A1-XM	●			●	●	●	14.00	114.04	199.96	202.00	14.00	140.00	h6	H9	151.00	2.55	8.15	20
NEW	462.1-1410-042A1-XM	●	●	●	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	h6	H9	65.00	2.57	3.15	20
NEW	462.1-1410-063A1-XM	●	●		●	●	●	14.10	66.90	130.95	133.00	16.00	140.00	h6	H9	83.00	2.57	4.74	20
NEW	462.1-1410-105A1-XM	●			●	●	●	14.10	114.85	224.95	227.00	16.00	140.00	h6	H9	172.00	2.57	8.15	20
NEW	462.1-1420-042A1-XM	●	●	●	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	h6	H9	65.00	2.58	3.15	20
NEW	462.1-1420-063A1-XM	●	●		●	●	●	14.20	66.80	130.93	133.00	14.00	140.00	h6	H9	83.00	2.58	4.70	20
NEW	462.1-1420-107A1-XM	●			●	●	●	14.20	115.67	224.93	227.00	16.00	140.00	h6	H9	172.00	2.58	8.15	20
NEW	462.1-1425-043A1-XM	●	●	●	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	h6	H9	65.00	2.59	3.15	20
NEW	462.1-1425-071A1-XM	●	●		●	●	●	14.25	66.80	130.93	133.00	16.00	140.00	h6	H9	83.00	2.59	4.69	20
NEW	462.1-1425-107A1-XM	●			●	●	●	14.25	116.07	224.93	227.00	16.00	140.00	h6	H9	172.00	2.59	8.15	20
NEW	462.1-1429-043A1-XM	●	●	●	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	h6	H9	65.00	2.60	3.15	20
NEW	462.1-1429-072A1-XM	●	●		●	●	●	14.29	66.70	130.92	133.00	16.00	140.00	h6	H9	83.00	2.60	4.67	20
NEW	462.1-1429-107A1-XM	●			●	●	●	14.29	116.40	224.92	227.00	16.00	140.00	h6	H9	172.00	2.60	8.15	20
NEW	462.1-1430-043A1-XM	●	●	●	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	h6	H9	65.00	2.60	3.15	20
NEW	462.1-1430-072A1-XM	●	●		●	●	●	14.30	66.70	130.92	133.00	16.00	140.00	h6	H9	83.00	2.60	4.66	20
NEW	462.1-1430-107A1-XM	●			●	●	●	14.30	116.48	224.92	227.00	16.00	140.00	h6	H9	172.00	2.60	8.15	20
NEW	462.1-1450-044A1-XM	●	●	●	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	h6	H9	65.00	2.64	3.15	20
NEW	462.1-1450-073A1-XM	●	●		●	●	●	14.50	66.50	130.89	133.00	16.00	140.00	h6	H9	83.00	2.64	4.59	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



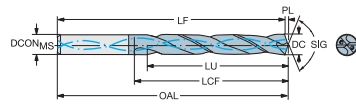
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1450-109A1-XM	●			●	●	●	14.50	118.11	224.89	227.00	16.00	140.00	h6	H9	172.00	2.64	8.15	20
NEW	462.1-1455-044A1-XM	●	●	●	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	h6	H9	65.00	2.65	3.15	20
NEW	462.1-1455-073A1-XM	●	●		●	●	●	14.55	66.50	130.88	133.00	16.00	140.00	h6	H9	83.00	2.65	4.57	20
NEW	462.1-1455-109A1-XM	●			●	●	●	14.55	118.52	224.88	227.00	16.00	140.00	h6	H9	172.00	2.65	8.15	20
NEW	462.1-1460-044A1-XM	●	●	●	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	h6	H9	65.00	2.66	3.15	20
NEW	462.1-1460-073A1-XM	●	●		●	●	●	14.60	66.40	130.87	133.00	16.00	140.00	h6	H9	83.00	2.66	4.55	20
NEW	462.1-1460-109A1-XM	●			●	●	●	14.60	118.93	224.87	227.00	16.00	140.00	h6	H9	172.00	2.66	8.15	20
NEW	462.1-1468-044A1-XM	●	●	●	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	h6	H9	65.00	2.67	3.14	20
NEW	462.1-1468-073A1-XM	●	●		●	●	●	14.68	66.40	130.86	133.00	16.00	140.00	h6	H9	83.00	2.67	4.52	20
NEW	462.1-1468-110A1-XM	●			●	●	●	14.68	119.58	224.86	227.00	16.00	140.00	h6	H9	172.00	2.67	8.14	20
NEW	462.1-1470-044A1-XM	●	●	●	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	h6	H9	65.00	2.67	3.15	20
NEW	462.1-1470-073A1-XM	●	●		●	●	●	14.70	66.40	130.86	133.00	16.00	140.00	h6	H9	83.00	2.67	4.52	20
NEW	462.1-1470-110A1-XM	●			●	●	●	14.70	119.74	224.86	227.00	16.00	140.00	h6	H9	172.00	2.67	8.15	20
NEW	462.1-1475-044A1-XM	●	●	●	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	h6	H9	65.00	2.68	3.15	20
NEW	462.1-1475-066A1-XM	●	●		●	●	●	14.75	66.30	130.85	133.00	16.00	140.00	h6	H9	83.00	2.68	4.49	20
NEW	462.1-1475-110A1-XM	●			●	●	●	14.75	120.15	224.85	227.00	16.00	140.00	h6	H9	172.00	2.68	8.15	20
NEW	462.1-1480-044A1-XM	●	●	●	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	h6	H9	65.00	2.69	3.15	20
NEW	462.1-1480-067A1-XM	●	●		●	●	●	14.80	66.30	130.85	133.00	16.00	140.00	h6	H9	83.00	2.69	4.48	20
NEW	462.1-1480-110A1-XM	●			●	●	●	14.80	120.55	224.85	227.00	16.00	140.00	h6	H9	172.00	2.69	8.15	20
NEW	462.1-1500-045A1-XM	●	●	●	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	h6	H9	65.00	2.73	3.15	20
NEW	462.1-1500-068A1-XM	●	●		●	●	●	15.00	66.10	130.82	133.00	16.00	140.00	h6	H9	83.00	2.73	4.41	20
NEW	462.1-1500-113A1-XM	●			●	●	●	15.00	122.18	224.82	227.00	16.00	140.00	h6	H9	172.00	2.73	8.15	20
NEW	462.1-1508-045A1-XM	●	●	●	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	h6	H9	65.00	2.74	3.15	20
NEW	462.1-1508-068A1-XM	●	●		●	●	●	15.08	66.00	130.80	133.00	16.00	140.00	h6	H9	83.00	2.74	4.38	20
NEW	462.1-1508-113A1-XM	●			●	●	●	15.08	122.84	224.80	227.00	16.00	140.00	h6	H9	172.00	2.74	8.15	20
NEW	462.1-1510-045A1-XM	●	●	●	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	h6	H9	65.00	2.75	3.15	20
NEW	462.1-1510-068A1-XM	●	●		●	●	●	15.10	66.00	130.80	133.00	16.00	140.00	h6	H9	83.00	2.75	4.37	20
NEW	462.1-1510-113A1-XM	●			●	●	●	15.10	123.00	224.80	227.00	16.00	140.00	h6	H9	172.00	2.75	8.15	20
NEW	462.1-1525-045A1-XM	●	●	●	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	h6	H9	65.00	2.78	3.14	20
NEW	462.1-1525-069A1-XM	●	●		●	●	●	15.25	65.90	130.78	133.00	16.00	140.00	h6	H9	83.00	2.78	4.32	20
NEW	462.1-1525-113A1-XM	●			●	●	●	15.25	124.22	224.78	227.00	16.00	140.00	h6	H9	172.00	2.78	8.15	20

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Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

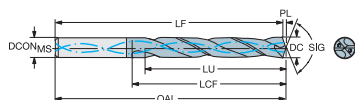
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1530-045A1-XM	●	●	●	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	h6	H9	65.00	2.78	3.12	20
NEW	462.1-1530-069A1-XM	●	●		●	●	●	15.30	65.80	130.77	133.00	16.00	140.00	h6	H9	83.00	2.78	4.30	20
NEW	462.1-1530-113A1-XM	●			●	●	●	15.30	124.63	224.77	227.00	16.00	140.00	h6	H9	172.00	2.78	8.15	20
NEW	462.1-1548-046A1-XM	●	●	●	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	h6	H9	65.00	2.82	3.08	20
NEW	462.1-1548-070A1-XM	●	●		●	●	●	15.48	65.60	130.75	133.00	16.00	140.00	h6	H9	83.00	2.82	4.24	20
NEW	462.1-1548-116A1-XM	●			●	●	●	15.48	126.09	224.75	227.00	16.00	140.00	h6	H9	172.00	2.82	8.15	20
NEW	462.1-1550-047A1-XM	●	●	●	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	h6	H9	65.00	2.82	3.07	20
NEW	462.1-1550-070A1-XM	●	●		●	●	●	15.50	65.60	130.74	133.00	16.00	140.00	h6	H9	83.00	2.82	4.23	20
NEW	462.1-1550-116A1-XM	●			●	●	●	15.50	126.26	224.74	227.00	16.00	140.00	h6	H9	172.00	2.82	8.15	20
NEW	462.1-1555-047A1-XM	●	●	●	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	h6	H9	65.00	2.83	3.06	20
NEW	462.1-1555-070A1-XM	●	●		●	●	●	15.55	65.60	130.74	133.00	16.00	140.00	h6	H9	83.00	2.83	4.22	20
NEW	462.1-1555-116A1-XM	●			●	●	●	15.55	126.66	224.74	227.00	16.00	140.00	h6	H9	172.00	2.83	8.15	20
NEW	462.1-1560-047A1-XM	●	●	●	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	h6	H9	65.00	2.84	3.04	20
NEW	462.1-1560-070A1-XM	●	●		●	●	●	15.60	65.50	130.73	133.00	16.00	140.00	h6	H9	83.00	2.84	4.20	20
NEW	462.1-1560-116A1-XM	●			●	●	●	15.60	127.07	224.73	227.00	16.00	140.00	h6	H9	172.00	2.84	8.15	20
NEW	462.1-1570-047A1-XM	●	●	●	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	h6	H9	65.00	2.86	3.03	20
NEW	462.1-1570-070A1-XM	●	●		●	●	●	15.70	65.50	130.71	133.00	16.00	140.00	h6	H9	83.00	2.86	4.17	20
NEW	462.1-1570-118A1-XM	●			●	●	●	15.70	127.89	224.71	227.00	16.00	140.00	h6	H9	172.00	2.86	8.15	20
NEW	462.1-1580-047A1-XM	●	●	●	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	h6	H9	65.00	2.88	3.00	20
NEW	462.1-1580-071A1-XM	●	●		●	●	●	15.80	65.40	130.70	133.00	16.00	140.00	h6	H9	83.00	2.88	4.14	20
NEW	462.1-1580-118A1-XM	●			●	●	●	15.80	128.70	224.70	227.00	16.00	140.00	h6	H9	172.00	2.88	8.15	20
NEW	462.1-1588-048A1-XM	●	●	●	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	h6	H9	65.00	2.89	2.98	20
NEW	462.1-1588-071A1-XM	●	●		●	●	●	15.88	65.30	130.69	133.00	16.00	140.00	h6	H9	83.00	2.89	4.11	20
NEW	462.1-1588-119A1-XM	●			●	●	●	15.88	129.35	224.69	227.00	16.00	140.00	h6	H9	172.00	2.89	8.15	20
NEW	462.1-1600-048A1-XM	●	●	●	●	●	●	16.00	47.20	112.67	115.00	16.00	140.00	h6	H9	65.00	2.91	2.95	20
NEW	462.1-1600-072A1-XM	●	●		●	●	●	16.00	65.20	130.67	133.00	16.00	140.00	h6	H9	83.00	2.91	4.07	20
NEW	462.1-1600-120A1-XM	●			●	●	●	16.00	130.33	224.67	227.00	16.00	140.00	h6	H9	172.00	2.91	8.15	20
NEW	462.1-1608-048A1-XM	●	●	●	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	h6	H9	73.00	2.93	3.15	20
NEW	462.1-1608-072A1-XM	●	●		●	●	●	16.08	73.70	140.66	143.00	18.00	140.00	h6	H9	93.00	2.93	4.58	20
NEW	462.1-1608-120A1-XM	●			●	●	●	16.08	130.98	243.66	246.00	18.00	140.00	h6	H9	194.00	2.93	8.15	20
NEW	462.1-1610-048A1-XM	●	●	●	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	h6	H9	73.00	2.93	3.15	20

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



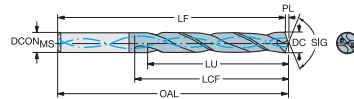
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1610-072A1-XM	●	●		●	●	●	16.10	73.70	140.66	143.00	18.00	140.00	h6	H9	93.00	2.93	4.58	20
NEW	462.1-1610-120A1-XM	●			●	●	●	16.10	131.14	243.66	246.00	18.00	140.00	h6	H9	194.00	2.93	8.15	20
NEW	462.1-1627-049A1-XM	●	●		●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	h6	H9	73.00	2.96	3.15	20
NEW	462.1-1627-081A1-XM	●	●		●	●	●	16.27	73.50	140.63	143.00	18.00	140.00	h6	H9	93.00	2.96	4.52	20
NEW	462.1-1627-120A1-XM	●			●	●	●	16.27	132.53	243.63	246.00	18.00	140.00	h6	H9	194.00	2.96	8.14	20
NEW	462.1-1630-050A1-XM	●	●	●	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	h6	H9	73.00	2.97	3.15	20
NEW	462.1-1630-073A1-XM	●	●		●	●	●	16.30	73.40	140.63	143.00	18.00	140.00	h6	H9	93.00	2.97	4.50	20
NEW	462.1-1630-120A1-XM	●			●	●	●	16.30	132.77	243.63	246.00	18.00	140.00	h6	H9	194.00	2.97	8.15	20
NEW	462.1-1650-050A1-XM	●	●	●	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	h6	H9	73.00	3.00	3.15	20
NEW	462.1-1650-074A1-XM	●	●		●	●	●	16.50	73.10	140.60	143.00	18.00	140.00	h6	H9	93.00	3.00	4.43	20
NEW	462.1-1650-120A1-XM	●			●	●	●	16.50	134.40	243.60	246.00	18.00	140.00	h6	H9	194.00	3.00	8.15	20
NEW	462.1-1655-050A1-XM	●	●	●	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	h6	H9	73.00	3.01	3.15	20
NEW	462.1-1655-074A1-XM	●	●		●	●	●	16.55	73.10	140.59	143.00	18.00	140.00	h6	H9	93.00	3.01	4.42	20
NEW	462.1-1655-120A1-XM	●			●	●	●	16.55	134.81	243.59	246.00	18.00	140.00	h6	H9	194.00	3.01	8.15	20
NEW	462.1-1667-050A1-XM	●	●	●	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	h6	H9	73.00	3.03	3.15	20
NEW	462.1-1667-075A1-XM	●	●		●	●	●	16.67	72.90	140.57	143.00	18.00	140.00	h6	H9	93.00	3.03	4.37	20
NEW	462.1-1667-120A1-XM	●			●	●	●	16.67	135.79	243.57	246.00	18.00	140.00	h6	H9	194.00	3.03	8.15	20
NEW	462.1-1675-050A1-XM	●	●	●	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	h6	H9	73.00	3.05	3.15	20
NEW	462.1-1675-075A1-XM	●	●		●	●	●	16.75	72.80	140.56	143.00	18.00	140.00	h6	H9	93.00	3.05	4.35	20
NEW	462.1-1675-120A1-XM	●			●	●	●	16.75	136.44	243.56	246.00	18.00	140.00	h6	H9	194.00	3.05	8.15	20
NEW	462.1-1680-050A1-XM	●	●	●	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	h6	H9	73.00	3.06	3.14	20
NEW	462.1-1680-076A1-XM	●	●		●	●	●	16.80	72.70	140.55	143.00	18.00	140.00	h6	H9	93.00	3.06	4.33	20
NEW	462.1-1680-120A1-XM	●			●	●	●	16.80	136.85	243.55	246.00	18.00	140.00	h6	H9	194.00	3.06	8.15	20
NEW	462.1-1690-050A1-XM	●	●	●	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	h6	H9	73.00	3.08	3.11	20
NEW	462.1-1690-076A1-XM	●	●		●	●	●	16.90	72.50	140.54	143.00	18.00	140.00	h6	H9	93.00	3.08	4.29	20
NEW	462.1-1690-120A1-XM	●			●	●	●	16.90	137.66	243.54	246.00	18.00	140.00	h6	H9	194.00	3.08	8.15	20
NEW	462.1-1700-051A1-XM	●	●	●	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	h6	H9	73.00	3.09	3.08	20
NEW	462.1-1700-077A1-XM	●	●		●	●	●	17.00	72.40	140.52	143.00	18.00	140.00	h6	H9	93.00	3.09	4.26	20
NEW	462.1-1700-128A1-XM	●			●	●	●	17.00	138.47	243.52	246.00	18.00	140.00	h6	H9	194.00	3.09	8.15	20
NEW	462.1-1707-051A1-XM	●	●	●	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	h6	H9	73.00	3.11	3.06	20
NEW	462.1-1707-077A1-XM	●	●		●	●	●	17.07	72.30	140.51	143.00	18.00	140.00	h6	H9	93.00	3.11	4.24	20

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CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

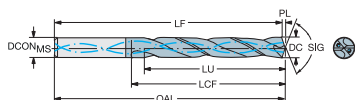
		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1707-128A1-XM	●			●	●	●	17.07	139.05	243.51	246.00	18.00	140.00	h6	H9	194.00	3.11	8.15	20
NEW	462.1-1710-051A1-XM	●	●	●	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	h6	H9	73.00	3.11	3.06	20
NEW	462.1-1710-077A1-XM	●	●		●	●	●	17.10	72.30	140.51	143.00	18.00	140.00	h6	H9	93.00	3.11	4.23	20
NEW	462.1-1710-128A1-XM	●			●	●	●	17.10	139.29	243.51	246.00	18.00	140.00	h6	H9	194.00	3.11	8.15	20
NEW	462.1-1730-051A1-XM	●	●	●	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	h6	H9	73.00	3.15	3.01	20
NEW	462.1-1730-078A1-XM	●	●		●	●	●	17.30	72.00	140.48	143.00	18.00	140.00	h6	H9	93.00	3.15	4.16	20
NEW	462.1-1730-128A1-XM	●			●	●	●	17.30	140.92	243.48	246.00	18.00	140.00	h6	H9	194.00	3.15	8.15	20
NEW	462.1-1746-052A1-XM	●	●	●	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	h6	H9	73.00	3.18	2.96	20
NEW	462.1-1746-079A1-XM	●	●		●	●	●	17.46	71.70	140.46	143.00	18.00	140.00	h6	H9	93.00	3.18	4.11	20
NEW	462.1-1746-128A1-XM	●			●	●	●	17.46	142.22	243.46	246.00	18.00	140.00	h6	H9	194.00	3.18	8.14	20
NEW	462.1-1750-053A1-XM	●	●	●	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	h6	H9	73.00	3.18	2.95	20
NEW	462.1-1750-079A1-XM	●	●		●	●	●	17.50	71.70	140.45	143.00	18.00	140.00	h6	H9	93.00	3.18	4.10	20
NEW	462.1-1750-131A1-XM	●			●	●	●	17.50	142.55	243.45	246.00	18.00	140.00	h6	H9	194.00	3.18	8.15	20
NEW	462.1-1755-053A1-XM	●	●	●	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	h6	H9	73.00	3.19	2.94	20
NEW	462.1-1755-079A1-XM	●	●		●	●	●	17.55	71.60	140.45	143.00	18.00	140.00	h6	H9	93.00	3.19	4.08	20
NEW	462.1-1755-131A1-XM	●			●	●	●	17.55	142.96	243.45	246.00	18.00	140.00	h6	H9	194.00	3.19	8.15	20
NEW	462.1-1780-053A1-XM	●	●	●	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	h6	H9	73.00	3.24	2.88	20
NEW	462.1-1780-080A1-XM	●	●		●	●	●	17.80	71.20	140.41	143.00	18.00	140.00	h6	H9	93.00	3.24	4.00	20
NEW	462.1-1780-131A1-XM	●			●	●	●	17.80	144.99	243.41	246.00	18.00	140.00	h6	H9	194.00	3.24	8.15	20
NEW	462.1-1786-054A1-XM	●	●	●	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	h6	H9	73.00	3.25	2.86	20
NEW	462.1-1786-080A1-XM	●	●		●	●	●	17.86	71.10	140.40	143.00	18.00	140.00	h6	H9	93.00	3.25	3.98	20
NEW	462.1-1786-131A1-XM	●			●	●	●	17.86	145.48	243.40	246.00	18.00	140.00	h6	H9	194.00	3.25	8.15	20
NEW	462.1-1790-054A1-XM	●	●	●	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	h6	H9	73.00	3.26	2.85	20
NEW	462.1-1790-081A1-XM	●	●		●	●	●	17.90	71.10	140.39	143.00	18.00	140.00	h6	H9	93.00	3.26	3.97	20
NEW	462.1-1790-131A1-XM	●			●	●	●	17.90	145.81	243.39	246.00	18.00	140.00	h6	H9	194.00	3.26	8.15	20
NEW	462.1-1800-054A1-XM	●	●	●	●	●	●	18.00	50.90	120.38	123.00	18.00	140.00	h6	H9	73.00	3.28	2.83	20
NEW	462.1-1800-081A1-XM	●	●		●	●	●	18.00	70.90	140.38	143.00	18.00	140.00	h6	H9	93.00	3.28	3.94	20
NEW	462.1-1800-135A1-XM	●			●	●	●	18.00	146.62	243.38	246.00	18.00	140.00	h6	H9	194.00	3.28	8.15	20
NEW	462.1-1826-055A1-XM	●	●	●	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	h6	H9	79.00	3.32	3.13	20
NEW	462.1-1826-082A1-XM	●	●		●	●	●	18.26	79.10	150.34	153.00	20.00	140.00	h6	H9	101.00	3.32	4.33	20
NEW	462.1-1826-135A1-XM	●			●	●	●	18.26	148.74	266.34	269.00	20.00	140.00	h6	H9	215.00	3.32	8.15	20

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Versatile drilling for multi materials. Internal coolant supply



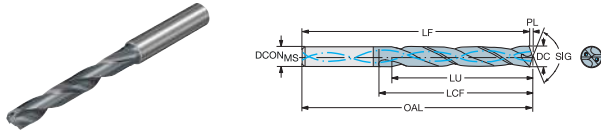
Metric (mm)

		P	S	H	K	M	N												
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1835-055A1-XM	●	●	●	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	h6	H9	79.00	3.34	3.11	20
NEW	462.1-1835-083A1-XM	●	●		●	●	●	18.35	79.00	150.33	153.00	20.00	140.00	h6	H9	101.00	3.34	4.31	20
NEW	462.1-1835-135A1-XM	●			●	●	●	18.35	149.47	266.33	269.00	20.00	140.00	h6	H9	215.00	3.34	8.15	20
NEW	462.1-1850-056A1-XM	●	●	●	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	h6	H9	79.00	3.37	3.08	20
NEW	462.1-1850-083A1-XM	●	●		●	●	●	18.50	79.00	150.31	153.00	20.00	140.00	h6	H9	101.00	3.37	4.27	20
NEW	462.1-1850-139A1-XM	●			●	●	●	18.50	150.69	266.31	269.00	20.00	140.00	h6	H9	215.00	3.37	8.15	20
NEW	462.1-1865-056A1-XM	●	●	●	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	h6	H9	79.00	3.39	3.05	20
NEW	462.1-1865-084A1-XM	●	●		●	●	●	18.65	78.90	150.29	153.00	20.00	140.00	h6	H9	101.00	3.39	4.23	20
NEW	462.1-1865-139A1-XM	●			●	●	●	18.65	151.92	266.29	269.00	20.00	140.00	h6	H9	215.00	3.39	8.14	20
NEW	462.1-1880-056A1-XM	●	●	●	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	h6	H9	79.00	3.42	3.02	20
NEW	462.1-1880-084A1-XM	●	●		●	●	●	18.80	78.80	150.26	153.00	20.00	140.00	h6	H9	101.00	3.42	4.19	20
NEW	462.1-1880-139A1-XM	●			●	●	●	18.80	153.14	266.26	269.00	20.00	140.00	h6	H9	215.00	3.42	8.15	20
NEW	462.1-1890-056A1-XM	●	●	●	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	h6	H9	79.00	3.44	3.01	20
NEW	462.1-1890-085A1-XM	●	●		●	●	●	18.90	78.80	150.25	153.00	20.00	140.00	h6	H9	101.00	3.44	4.17	20
NEW	462.1-1890-139A1-XM	●			●	●	●	18.90	153.95	266.25	269.00	20.00	140.00	h6	H9	215.00	3.44	8.15	20
NEW	462.1-1900-057A1-XM	●	●	●	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	h6	H9	79.00	3.46	2.98	20
NEW	462.1-1900-086A1-XM	●	●		●	●	●	19.00	78.70	150.23	153.00	20.00	140.00	h6	H9	101.00	3.46	4.14	20
NEW	462.1-1900-143A1-XM	●			●	●	●	19.00	154.77	266.23	269.00	20.00	140.00	h6	H9	215.00	3.46	8.15	20
NEW	462.1-1905-057A1-XM	●	●	●	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	h6	H9	79.00	3.47	2.98	20
NEW	462.1-1905-086A1-XM	●	●		●	●	●	19.05	78.70	150.23	153.00	20.00	140.00	h6	H9	101.00	3.47	4.13	20
NEW	462.1-1905-143A1-XM	●			●	●	●	19.05	155.17	266.23	269.00	20.00	140.00	h6	H9	215.00	3.47	8.15	20
NEW	462.1-1925-057A1-XM	●	●	●	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	h6	H9	79.00	3.50	2.94	20
NEW	462.1-1925-087A1-XM	●	●		●	●	●	19.25	78.60	150.20	153.00	20.00	140.00	h6	H9	101.00	3.50	4.08	20
NEW	462.1-1925-143A1-XM	●			●	●	●	19.25	156.80	266.20	269.00	20.00	140.00	h6	H9	215.00	3.50	8.15	20
NEW	462.1-1930-057A1-XM	●	●	●	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	h6	H9	79.00	3.51	2.93	20
NEW	462.1-1930-087A1-XM	●	●		●	●	●	19.30	78.60	150.19	153.00	20.00	140.00	h6	H9	101.00	3.51	4.07	20
NEW	462.1-1930-143A1-XM	●			●	●	●	19.30	157.21	266.19	269.00	20.00	140.00	h6	H9	215.00	3.51	8.15	20
NEW	462.1-1950-059A1-XM	●	●	●	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	h6	H9	79.00	3.54	2.90	20
NEW	462.1-1950-088A1-XM	●	●		●	●	●	19.50	78.50	150.16	153.00	20.00	140.00	h6	H9	101.00	3.54	4.03	20
NEW	462.1-1950-146A1-XM	●			●	●	●	19.50	158.84	266.16	269.00	20.00	140.00	h6	H9	215.00	3.54	8.15	20
NEW	462.1-1955-059A1-XM	●	●	●	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	h6	H9	79.00	3.56	2.88	20

● = First choice ○ = Good choice

CoroDrill® Dura 462, Solid carbide drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

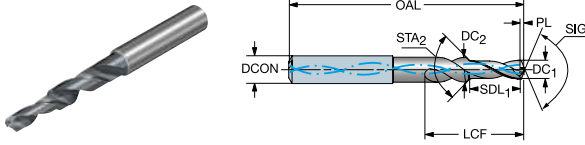
		P S H K M N																	
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]	ULDR	CP [bar]
NEW	462.1-1955-088A1-XM	●	●		●	●	●	19.55	78.40	150.15	153.00	20.00	140.00	h6	H9	101.00	3.56	4.01	20
NEW	462.1-1955-146A1-XM	●			●	●	●	19.55	159.25	266.15	269.00	20.00	140.00	h6	H9	215.00	3.56	8.15	20
NEW	462.1-1980-059A1-XM	●	●	●	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	h6	H9	79.00	3.60	2.84	20
NEW	462.1-1980-089A1-XM	●	●		●	●	●	19.80	78.30	150.12	153.00	20.00	140.00	h6	H9	101.00	3.60	3.95	20
NEW	462.1-1980-146A1-XM	●			●	●	●	19.80	161.28	266.12	269.00	20.00	140.00	h6	H9	215.00	3.60	8.15	20
NEW	462.1-2000-060A1-XM	●	●	●	●	●	●	20.00	56.20	128.09	131.00	20.00	140.00	h6	H9	79.00	3.64	2.81	20
NEW	462.1-2000-090A1-XM	●	●		●	●	●	20.00	78.20	150.09	153.00	20.00	140.00	h6	H9	101.00	3.64	3.91	20
NEW	462.1-2000-150A1-XM	●			●	●	●	20.00	162.91	266.09	269.00	20.00	140.00	h6	H9	215.00	3.64	8.15	20
		●	●	●	●	●	●												

● = First choice ○ = Good choice



CoroDrill® Dura 462, Solid carbide step and chamfer drill for multi-materials

Optimised for multi-materials



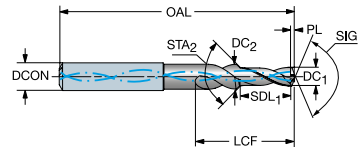
Metric (mm)

		P	S	H	K	M	N									
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]
NEW	462.2-0330-010A1-XM	●	●	●	●	●	●	10.84	66.00	66.00	6.00	140.00	h6	H9	22.00	0.60
NEW	462.2-0335-011A1-XM	●	●	●	●	●	●	11.01	66.00	66.00	6.00	140.00	h6	H9	22.00	0.61
NEW	462.2-0340-011A1-XM	●	●	●	●	●	●	11.17	66.00	66.00	6.00	140.00	h6	H9	22.00	0.62
NEW	462.2-0350-011A1-XM	●	●	●	●	●	●	11.50	65.00	66.00	6.00	140.00	h6	H9	22.00	0.64
NEW	462.2-0370-012A1-XM	●	●	●	●	●	●	12.16	65.00	66.00	6.00	140.00	h6	H9	24.00	0.67
NEW	462.2-0375-012A1-XM	●	●	●	●	●	●	12.32	65.00	66.00	6.00	140.00	h6	H9	24.00	0.68
NEW	462.2-0380-012A1-XM	●	●	●	●	●	●	12.48	65.00	66.00	6.00	140.00	h6	H9	24.00	0.69
NEW	462.2-0385-012A1-XM	●	●	●	●	●	●	12.65	65.00	66.00	6.00	140.00	h6	H9	24.00	0.70
NEW	462.2-0420-013A1-XM	●	●	●	●	●	●	13.80	65.00	66.00	6.00	140.00	h6	H9	26.00	0.76
NEW	462.2-0425-013A1-XM	●	●	●	●	●	●	13.97	65.00	66.00	6.00	140.00	h6	H9	26.00	0.77
NEW	462.2-0430-014A1-XM	●	●	●	●	●	●	14.13	65.00	66.00	6.00	140.00	h6	H9	26.00	0.78
NEW	462.2-0450-014A1-XM	●	●	●	●	●	●	14.76	65.00	66.00	6.00	140.00		H9	28.00	0.82
NEW	462.2-0465-015A1-XM	●	●	●	●	●	●	15.28	78.00	79.00	8.00	140.00	h6	H9	28.00	0.85
NEW	462.2-0480-015A1-XM	●	●	●	●	●	●	15.77	78.00	79.00	8.00	140.00	h6	H9	30.00	0.87
NEW	462.2-0500-016A1-XM	●	●	●	●	●	●	16.43	78.00	79.00	8.00	140.00	h6	H9	30.00	0.91
NEW	462.2-0510-016A1-XM	●	●	●	●	●	●	16.76	78.00	79.00	8.00	140.00	h6	H9	32.00	0.93
NEW	462.2-0525-017A1-XM	●	●	●	●	●	●	17.25	78.00	79.00	8.00	140.00	h6	H9	32.00	0.96
NEW	462.2-0530-017A1-XM	●	●	●	●	●	●	17.42	78.00	79.00	8.00	140.00	h6	H9	32.00	0.96
NEW	462.2-0550-018A1-XM	●	●	●	●	●	●	18.07	78.00	79.00	8.00	140.00	h6	H9	34.00	1.00
NEW	462.2-0555-018A1-XM	●	●	●	●	●	●	18.23	78.00	79.00	8.00	140.00	h6	H9	34.00	1.01
NEW	462.2-0556-018A1-XM	●	●	●	●	●	●	18.27	78.00	79.00	8.00	140.00	h6	H9	34.00	1.01
NEW	462.2-0565-018A1-XM	●	●	●	●	●	●	18.57	78.00	79.00	8.00	140.00	h6	H9	34.00	1.03
NEW	462.2-0575-018A1-XM	●	●	●	●	●	●	18.89	78.00	79.00	8.00	140.00	h6	H9	34.00	1.05
NEW	462.2-0595-019A1-XM	●	●	●	●	●	●	19.54	78.00	79.00	8.00	140.00	h6	H9	36.00	1.08
NEW	462.2-0600-019A1-XM	●	●	●	●	●	●	19.67	78.00	79.00	8.00	140.00		H9	36.00	1.09
NEW	462.2-0620-020A1-XM	●	●	●	●	●	●	20.37	88.00	89.00	10.00	140.00	h6	H9	38.00	1.13
NEW	462.2-0625-020A1-XM	●	●	●	●	●	●	20.54	88.00	89.00	10.00	140.00	h6	H9	38.00	1.14
NEW	462.2-0655-021A1-XM	●	●	●	●	●	●	21.52	88.00	89.00	10.00	140.00	h6	H9	40.00	1.19
NEW	462.2-0660-021A1-XM	●	●	●	●	●	●	21.68	88.00	89.00	10.00	140.00	h6	H9	40.00	1.20
NEW	462.2-0665-021A1-XM	●	●	●	●	●	●	21.85	88.00	89.00	10.00	140.00	h6	H9	40.00	1.21
NEW	462.2-0675-022A1-XM	●	●	●	●	●	●	22.18	88.00	89.00	10.00	140.00	h6	H9	40.00	1.23

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CoroDrill® Dura 462, Solid carbide step and chamfer drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

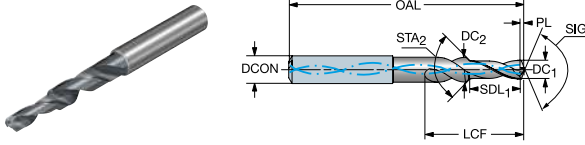
		P	S	H	K	M	N									
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]
NEW	462.2-0680-022A1-XM	●	●	●	●	●	●	22.34	88.00	89.00	10.00	140.00	h6	H9	40.00	1.24
NEW	462.2-0685-022A1-XM	●	●	●	●	●	●	22.51	88.00	89.00	10.00	140.00	h6	H9	40.00	1.25
NEW	462.2-0690-022A1-XM	●	●	●	●	●	●	22.67	88.00	89.00	10.00	140.00	h6	H9	40.00	1.26
NEW	462.2-0700-022A1-XM	●	●	●	●	●	●	23.00	88.00	89.00	10.00	140.00	h6	H9	42.00	1.27
NEW	462.2-0725-023A1-XM	●	●	●	●	●	●	23.82	88.00	89.00	10.00	140.00	h6	H9	42.00	1.32
NEW	462.2-0730-023A1-XM	●	●	●	●	●	●	23.99	88.00	89.00	10.00	140.00	h6	H9	42.00	1.33
NEW	462.2-0740-024A1-XM	●	●	●	●	●	●	24.31	88.00	89.00	10.00	140.00	h6	H9	42.00	1.35
NEW	462.2-0745-024A1-XM	●	●	●	●	●	●	24.45	88.00	89.00	10.00	140.00	h6	H9	42.00	1.36
NEW	462.2-0755-024A1-XM	●	●	●	●	●	●	24.73	88.00	89.00	12.00	140.00	h6	H9	42.00	1.37
NEW	462.2-0765-025A1-XM	●	●	●	●	●	●	25.00	88.00	89.00	12.00	140.00	h6	H9	42.00	1.39
NEW	462.2-0775-025A1-XM	●	●	●	●	●	●	25.28	88.00	89.00	12.00	140.00	h6	H9	42.00	1.41
NEW	462.2-0800-026A1-XM	●	●	●	●	●	●	26.28	101.00	102.00	12.00	140.00	h6	H9	44.00	1.46
NEW	462.2-0825-027A1-XM	●	●	●	●	●	●	27.11	101.00	102.00	12.00	140.00	h6	H9	46.00	1.50
NEW	462.2-0840-027A1-XM	●	●	●	●	●	●	27.60	101.00	102.00	12.00	140.00	h6	H9	46.00	1.53
NEW	462.2-0850-027A1-XM	●	●	●	●	●	●	27.93	101.00	102.00	12.00	140.00	h6	H9	48.00	1.55
NEW	462.2-0855-028A1-XM	●	●	●	●	●	●	28.09	101.00	102.00	12.00	140.00	h6	H9	48.00	1.56
NEW	462.2-0860-028A1-XM	●	●	●	●	●	●	28.26	101.00	102.00	12.00	140.00	h6	H9	48.00	1.57
NEW	462.2-0865-028A1-XM	●	●	●	●	●	●	28.42	101.00	102.00	12.00	140.00	h6	H9	48.00	1.57
NEW	462.2-0870-028A1-XM	●	●	●	●	●	●	28.59	101.00	102.00	12.00	140.00	h6	H9	48.00	1.58
NEW	462.2-0880-028A1-XM	●	●	●	●	●	●	28.91	101.00	102.00	12.00	140.00	h6	H9	50.00	1.60
NEW	462.2-0885-029A1-XM	●	●	●	●	●	●	29.08	101.00	102.00	12.00	140.00	h6	H9	50.00	1.61
NEW	462.2-0900-029A1-XM	●	●	●	●	●	●	29.57	106.00	107.00	12.00	140.00	h8	H9	50.00	1.64
NEW	462.2-0905-029A1-XM	●	●	●	●	●	●	29.65	106.00	107.00	14.00	140.00	h6	H9	50.00	1.65
NEW	462.2-0925-030A1-XM	●	●	●	●	●	●	30.39	106.00	107.00	14.00	140.00	h6	H9	52.00	1.68
NEW	462.2-0930-030A1-XM	●	●	●	●	●	●	30.56	106.00	107.00	14.00	140.00	h6	H9	52.00	1.69
NEW	462.2-0940-030A1-XM	●	●	●	●	●	●	30.89	106.00	107.00	14.00	140.00	h6	H9	52.00	1.71
NEW	462.2-0950-031A1-XM	●	●	●	●	●	●	31.22	106.00	107.00	14.00	140.00	h6	H9	52.00	1.73
NEW	462.2-0955-031A1-XM	●	●	●	●	●	●	31.38	106.00	107.00	14.00	140.00	h6	H9	54.00	1.74
NEW	462.2-0965-031A1-XM	●	●	●	●	●	●	31.71	106.00	107.00	14.00	140.00	h6	H9	54.00	1.76
NEW	462.2-0980-032A1-XM	●	●	●	●	●	●	32.20	106.00	107.00	14.00	140.00	h6	H9	54.00	1.78
NEW	462.2-1000-032A1-XM	●	●	●	●	●	●	32.86	106.00	107.00	14.00	140.00	h6	H9	56.00	1.82

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CoroDrill® Dura 462, Solid carbide step and chamfer drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



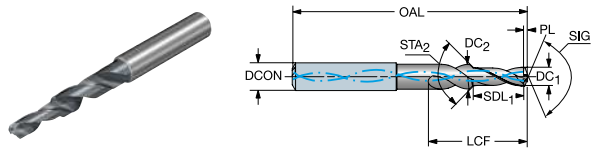
Metric (mm)

		P	S	H	K	M	N									
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]
NEW	462.2-1020-033A1-XM	●	●	●	●	●	●	33.51	106.00	107.00	14.00	140.00	h6	H9	56.00	1.86
NEW	462.2-1025-033A1-XM	●	●	●	●	●	●	33.68	106.00	107.00	14.00	140.00	h6	H9	56.00	1.87
NEW	462.2-1030-033A1-XM	●	●	●	●	●	●	33.84	106.00	107.00	14.00	140.00	h6	H9	58.00	1.87
NEW	462.2-1040-034A1-XM	●	●	●	●	●	●	34.15	105.00	107.00	14.00	140.00	h6	H9	58.00	1.89
NEW	462.2-1050-034A1-XM	●	●	●	●	●	●	34.43	105.00	107.00	16.00	140.00	h6	H9	58.00	1.91
NEW	462.2-1055-034A1-XM	●	●	●	●	●	●	34.57	105.00	107.00	16.00	140.00	h6	H9	58.00	1.92
NEW	462.2-1065-034A1-XM	●	●	●	●	●	●	34.84	105.00	107.00	16.00	140.00	h6	H9	58.00	1.94
NEW	462.2-1075-035A1-XM	●	●	●	●	●	●	35.12	105.00	107.00	16.00	140.00	h6	H9	58.00	1.96
NEW	462.2-1080-035A1-XM	●	●	●	●	●	●	35.25	105.00	107.00	16.00	140.00	h6	H9	58.00	1.97
NEW	462.2-1100-036A1-XM	●	●	●	●	●	●	36.14	113.00	115.00	16.00	140.00	h6	H9	60.00	2.00
NEW	462.2-1120-036A1-XM	●	●	●	●	●	●	36.80	113.00	115.00	16.00	140.00	h6	H9	62.00	2.04
NEW	462.2-1130-037A1-XM	●	●	●	●	●	●	37.13	113.00	115.00	16.00	140.00	h6	H9	62.00	2.06
NEW	462.2-1140-037A1-XM	●	●	●	●	●	●	37.46	113.00	115.00	16.00	140.00	h6	H9	62.00	2.07
NEW	462.2-1150-037A1-XM	●	●	●	●	●	●	37.79	113.00	115.00	16.00	140.00	h6	H9	64.00	2.09
NEW	462.2-1155-037A1-XM	●	●	●	●	●	●	37.95	113.00	115.00	16.00	140.00	h6	H9	64.00	2.10
NEW	462.2-1180-038A1-XM	●	●	●	●	●	●	38.77	113.00	115.00	16.00	140.00	h6	H9	64.00	2.15
NEW	462.2-1200-039A1-XM	●	●	●	●	●	●	39.35	113.00	115.00	16.00	140.00	h6	H9	64.00	2.18
NEW	462.2-1210-039A1-XM	●	●	●	●	●	●	39.76	121.00	123.00	16.00	140.00	h8	H9	66.00	2.20
NEW	462.2-1217-039A1-XM	●	●	●	●	●	●	39.81	121.00	123.00	18.00	140.00	h6	H9	66.00	2.21
NEW	462.2-1220-040A1-XM	●	●	●	●	●	●	40.08	121.00	123.00	18.00	140.00	h6	H9	68.00	2.22
NEW	462.2-1225-040A1-XM	●	●	●	●	●	●	40.25	121.00	123.00	18.00	140.00	h6	H9	68.00	2.23
NEW	462.2-1250-041A1-XM	●	●	●	●	●	●	41.07	121.00	123.00	18.00	140.00	h6	H9	68.00	2.27
NEW	462.2-1275-041A1-XM	●	●	●	●	●	●	41.89	121.00	123.00	18.00	140.00	h6	H9	70.00	2.32
NEW	462.2-1290-042A1-XM	●	●	●	●	●	●	42.39	121.00	123.00	18.00	140.00	h6	H9	70.00	2.35
NEW	462.2-1300-042A1-XM	●	●	●	●	●	●	42.71	121.00	123.00	18.00	140.00	h6	H9	72.00	2.37
NEW	462.2-1310-043A1-XM	●	●	●	●	●	●	43.04	121.00	123.00	18.00	140.00	h6	H9	72.00	2.38
NEW	462.2-1330-043A1-XM	●	●	●	●	●	●	43.70	121.00	123.00	18.00	140.00	h6	H9	72.00	2.42
NEW	462.2-1340-043A1-XM	●	●	●	●	●	●	43.99	121.00	123.00	18.00	140.00	h6	H9	72.00	2.44
NEW	462.2-1350-044A1-XM	●	●	●	●	●	●	44.26	121.00	123.00	20.00	140.00	h6	H9	72.00	2.46
NEW	462.2-1355-044A1-XM	●	●	●	●	●	●	44.40	121.00	123.00	20.00	140.00	h6	H9	72.00	2.47
NEW	462.2-1365-044A1-XM	●	●	●	●	●	●	44.68	121.00	123.00	20.00	140.00	h6	H9	72.00	2.48

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CoroDrill® Dura 462, Solid carbide step and chamfer drill for multi-materials

Versatile drilling for multi materials. Internal coolant supply



Metric (mm)

		P	S	H	K	M	N									
Ordering code		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LCF [mm]	PL [mm]
NEW	462.2-1400-045A1-XM	●	●	●	●	●	●	46.00	140.00	142.00	20.00	140.00	h6	H9	76.00	2.55
NEW	462.2-1410-046A1-XM	●	●	●	●	●	●	46.33	140.00	142.00	20.00	140.00	h6	H9	78.00	2.57
NEW	462.2-1420-046A1-XM	●	●	●	●	●	●	46.65	140.00	142.00	20.00	140.00	h6	H9	78.00	2.58
NEW	462.2-1425-046A1-XM	●	●	●	●	●	●	46.82	140.00	142.00	20.00	140.00	h6	H9	78.00	2.59
NEW	462.2-1430-046A1-XM	●	●	●	●	●	●	46.99	140.00	142.00	20.00	140.00	h6	H9	78.00	2.60
NEW	462.2-1446-047A1-XM	●	●	●	●	●	●	47.51	140.00	142.00	20.00	140.00	h6	H9	80.00	2.63
NEW	462.2-1450-047A1-XM	●	●	●	●	●	●	47.64	140.00	142.00	20.00	140.00	h6	H9	80.00	2.64
NEW	462.2-1455-047A1-XM	●	●	●	●	●	●	47.80	140.00	142.00	20.00	140.00	h6	H9	80.00	2.65
NEW	462.2-1480-048A1-XM	●	●	●	●	●	●	48.63	140.00	142.00	20.00	140.00	h6	H9	82.00	2.69
NEW	462.2-1500-049A1-XM	●	●	●	●	●	●	49.18	140.00	142.00	20.00	140.00	h6	H9	82.00	2.73
NEW	462.2-1510-049A1-XM	●	●	●	●	●	●	49.46	140.00	142.00	20.00	140.00	h6	H9	82.00	2.75
NEW	462.2-1525-049A1-XM	●	●	●	●	●	●	49.87	140.00	142.00	20.00	140.00	h6	H9	82.00	2.78
NEW	462.2-1530-050A1-XM	●	●	●	●	●	●	50.01	140.00	142.00	20.00	140.00	h6	H9	82.00	2.78
NEW	462.2-1550-050A1-XM	●	●	●	●	●	●	50.56	140.00	142.00	20.00	140.00	h6	H9	84.00	2.82
NEW	462.2-1555-050A1-XM	●	●	●	●	●	●	50.69	140.00	142.00	20.00	140.00	h6	H9	84.00	2.83
NEW	462.2-1560-050A1-XM	●	●	●	●	●	●	50.83	140.00	142.00	20.00	140.00	h6	H9	84.00	2.84
NEW	462.2-1570-051A1-XM	●	●	●	●	●	●	51.11	140.00	142.00	20.00	140.00	h6	H9	84.00	2.86
NEW	462.2-1600-051A1-XM	●	●	●	●	●	●	51.93	140.00	142.00	20.00	140.00	h6	H9	84.00	2.91
NEW	462.2-1650-053A1-XM	●	●	●	●	●	●	53.30	140.00	142.00	20.00	140.00	h6	H9	86.00	3.00
NEW	462.2-1651-053A1-XM	●	●	●	●	●	●	53.33	140.00	142.00	20.00	140.00	h6	H9	86.00	3.00
NEW	462.2-1700-054A1-XM	●	●	●	●	●	●	54.67	140.00	142.00	20.00	140.00	h6	H9	86.00	3.09
NEW	462.2-1746-055A1-XM	●	●	●	●	●	●	55.94	139.00	142.00	20.00	140.00	h6	H9	88.00	3.18
NEW	462.2-1750-056A1-XM	●	●	●	●	●	●	56.05	139.00	142.00	20.00	140.00	h6	H9	88.00	3.18
NEW	462.2-1800-057A1-XM	●	●	●	●	●	●	57.42	139.00	142.00	20.00	140.00	h6	H9	90.00	3.28

● = First choice ○ = Good choice