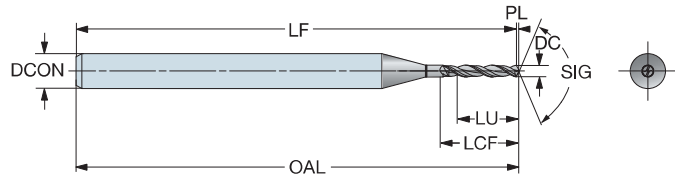


CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Uncoated 6xD
External coolant supply

TCHA JS7
SIG 130°



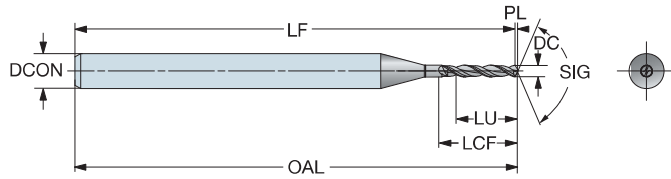
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material					Dimensions, mm, inch										
							P	M	K	N	S	O	DCON _{MS}		OAL		LF		LCF		PL	PL*
							HT0F	HT0F	HT0F	HT0F	HT0F	HT0F	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
0.03	.001	0.3	.010	8	3	462.1-0030-002A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.014	0.0	.000
0.04	.002	0.3	.012	7	3	462.1-0040-003A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.016	0.0	.000
0.05	.002	0.4	.014	7	3	462.1-0050-003A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.018	0.0	.000
0.06	.002	0.4	.016	6	3	462.1-0060-004A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.020	0.0	.001
0.07	.003	0.5	.018	6	3	462.1-0070-004A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.024	0.0	.001
0.08	.003	0.5	.020	6	3	462.1-0080-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001
0.09	.004	0.5	.020	5	3	462.1-0090-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001
0.10	.004	0.5	.020	5	3	462.1-0100-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001
0.11	.004	0.5	.020	4	3	462.1-0110-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001
0.12	.005	0.5	.020	4	3	462.1-0120-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001
0.13	.005	0.8	.031	6	3	462.1-0130-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001
0.14	.006	0.8	.031	5	3	462.1-0140-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001
0.15	.006	0.8	.031	5	3	462.1-0150-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001
0.16	.006	1.1	.043	6	3	462.1-0160-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.001
0.17	.007	1.1	.043	6	3	462.1-0170-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002
0.18	.007	1.1	.043	6	3	462.1-0180-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002
0.19	.007	1.1	.043	5	3	462.1-0190-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002
0.20	.008	1.5	.059	7	3	462.1-0200-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002
0.21	.008	1.5	.059	7	3	462.1-0210-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002
0.22	.009	1.5	.059	6	3	462.1-0220-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002
0.23	.009	1.5	.059	6	3	462.1-0230-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002
0.24	.009	1.5	.059	6	3	462.1-0240-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	1	.071	0.1	.002
0.25	.010	1.9	.075	7	3	462.1-0250-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.26	.010	1.9	.075	7	3	462.1-0260-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.27	.011	1.9	.075	7	3	462.1-0270-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.28	.011	1.9	.075	6	3	462.1-0280-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003
0.29	.011	1.9	.075	6	3	462.1-0290-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003
0.30	.012	1.8	.071	6	3	462.1-0300-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.31	.012	1.8	.071	5	3	462.1-0310-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.32	.013	1.8	.071	5	3	462.1-0320-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.33	.013	1.8	.071	5	3	462.1-0330-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.34	.013	1.8	.071	5	3	462.1-0340-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.35	.014	2.2	.087	6	3	462.1-0350-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.36	.014	2.2	.087	6	3	462.1-0360-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.37	.015	2.2	.087	5	3	462.1-0370-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.38	.015	2.2	.087	5	3	462.1-0380-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.39	.015	2.7	.106	6	3	462.1-0390-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004
0.40	.016	2.7	.106	6	3	462.1-0400-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004
0.41	.016	2.7	.106	6	3	462.1-0410-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.42	.017	2.7	.106	6	3	462.1-0420-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.43	.017	2.7	.106	6	3	462.1-0430-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.44	.017	2.7	.106	6	3	462.1-0440-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.45	.018	2.7	.106	6	3	462.1-0450-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.46	.018	2.7	.106	5	3	462.1-0460-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.47	.019	2.7	.106	5	3	462.1-0470-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.48	.019	2.7	.106	5	3	462.1-0480-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.49	.019	3.2	.126	6	3	462.1-0490-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	4	.157	0.1	.004
0.50	.020	3.2	.126	6	3	462.1-0500-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.51	.020	3.2	.126	6	3	462.1-0510-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.52	.020	3.2	.126	6	3	462.1-0520-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.53	.021	3.2	.126	6	3	462.1-0530-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.54	.021	3.6	.142	6	3	462.1-0540-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
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External coolant supply

TCHA JS7
SIG 130°



B

C

D

E

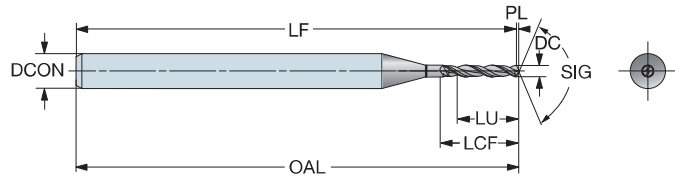
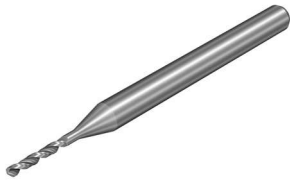
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material						Dimensions, mm, inch									
							P	M	K	N	S	O	H10F	H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} *	OAL	OAL*
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.006
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.197	0.2	.006
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.70	.028	4.5	.177	6	3	462.1-0700-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.71	.028	4.5	.177	6	3	462.1-0710-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.72	.028	4.5	.177	6	3	462.1-0720-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.73	.029	4.5	.177	6	3	462.1-0730-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.74	.029	4.5	.177	6	3	462.1-0740-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.75	.030	4.5	.177	6	3	462.1-0750-045A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.76	.030	5.0	.197	6	3	462.1-0760-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.77	.030	5.0	.197	6	3	462.1-0770-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.78	.031	5.0	.197	6	3	462.1-0780-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.79	.031	5.0	.197	6	3	462.1-0790-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.80	.031	5.0	.197	6	3	462.1-0800-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.81	.032	5.0	.197	6	3	462.1-0810-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.82	.032	5.0	.197	6	3	462.1-0820-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.83	.033	5.0	.197	6	3	462.1-0830-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.84	.033	5.0	.197	5	3	462.1-0840-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.85	.033	5.0	.197	5	3	462.1-0850-050A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.86	.034	5.7	.224	6	3	462.1-0860-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.87	.034	5.7	.224	6	3	462.1-0870-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.88	.035	5.7	.224	6	3	462.1-0880-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.89	.035	5.7	.224	6	3	462.1-0890-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.90	.035	5.7	.224	6	3	462.1-0900-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.91	.036	5.7	.224	6	3	462.1-0910-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.92	.036	5.7	.224	6	3	462.1-0920-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.93	.037	5.7	.224	6	3	462.1-0930-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.94	.037	5.7	.224	6	3	462.1-0940-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.95	.037	5.7	.224	6	3	462.1-0950-057A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.96	.038	6.5	.256	6	3	462.1-0960-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.97	.038	6.5	.256	6	3	462.1-0970-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.98	.039	6.5	.256	6	3	462.1-0980-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.99	.039	6.5	.256	6	3	462.1-0990-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.00	.039	6.5	.256	6	3	462.1-1000-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.01	.040	6.5	.256	6	3	462.1-1010-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.02	.040	6.5	.256	6	3	462.1-1020-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.03	.041	6.5	.256	6	3	462.1-1030-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.04	.041	6.5	.256	6	3	462.1-1040-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.05	.041	6.5	.256	6	3	462.1-1050-065A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Uncoated 6xD
External coolant supply

TCHA JS7
SIG 130°



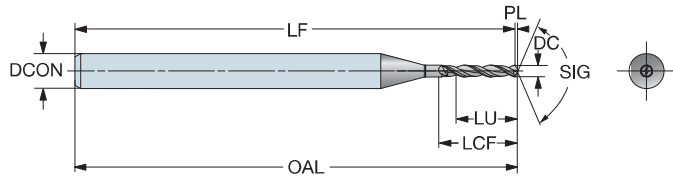
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	P M K N S O					Dimensions, mm, inch									
							H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} '	OAL	OAL'	LF	LF''	LCF	LCF''	PL	PL'
							☆	☆	☆	☆	☆	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1.06	.042	7.3	.287	6	3	462.1-1060-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.07	.042	7.3	.287	6	3	462.1-1070-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.08	.043	7.3	.287	6	3	462.1-1080-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.09	.043	7.3	.287	6	3	462.1-1090-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.10	.043	7.3	.287	6	3	462.1-1100-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.11	.044	7.3	.287	6	3	462.1-1110-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.12	.044	7.3	.287	6	3	462.1-1120-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.13	.044	7.3	.287	6	3	462.1-1130-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.14	.045	7.3	.287	6	3	462.1-1140-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.010
1.15	.045	7.3	.287	6	3	462.1-1150-073A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.011
1.16	.046	8.2	.323	7	3	462.1-1160-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.17	.046	8.2	.323	7	3	462.1-1170-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.18	.046	8.2	.323	6	3	462.1-1180-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.19	.047	8.2	.323	6	3	462.1-1190-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.20	.047	8.2	.323	6	3	462.1-1200-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.21	.048	8.2	.323	6	3	462.1-1210-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.22	.048	8.2	.323	6	3	462.1-1220-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.23	.048	8.2	.323	6	3	462.1-1230-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.24	.049	8.2	.323	6	3	462.1-1240-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.25	.049	8.2	.323	6	3	462.1-1250-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.26	.050	8.2	.323	6	3	462.1-1260-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.012
1.27	.050	8.2	.323	6	3	462.1-1270-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.28	.050	8.2	.323	6	3	462.1-1280-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.29	.051	8.2	.323	6	3	462.1-1290-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.30	.051	8.2	.323	6	3	462.1-1300-082A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.31	.052	9.2	.362	7	3	462.1-1310-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.32	.052	9.2	.362	6	3	462.1-1320-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.33	.052	9.2	.362	6	3	462.1-1330-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.34	.053	9.2	.362	6	3	462.1-1340-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.35	.053	9.2	.362	6	3	462.1-1350-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.36	.054	9.2	.362	6	3	462.1-1360-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.012
1.37	.054	9.2	.362	6	3	462.1-1370-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.38	.054	9.2	.362	6	3	462.1-1380-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.39	.055	9.2	.362	6	3	462.1-1390-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.40	.055	9.2	.362	6	3	462.1-1400-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.41	.056	9.2	.362	6	3	462.1-1410-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.42	.056	9.2	.362	6	3	462.1-1420-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.43	.056	9.2	.362	6	3	462.1-1430-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.44	.057	9.2	.362	6	3	462.1-1440-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.45	.057	9.2	.362	6	3	462.1-1450-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.46	.057	9.2	.362	6	3	462.1-1460-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.47	.058	9.2	.362	6	3	462.1-1470-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.48	.058	9.2	.362	6	3	462.1-1480-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.49	.059	9.2	.362	6	3	462.1-1490-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.50	.059	9.2	.362	6	3	462.1-1500-092A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.51	.059	11.2	.441	7	3	462.1-1510-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014
1.52	.060	11.2	.441	7	3	462.1-1520-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014
1.53	.060	11.2	.441	7	3	462.1-1530-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.54	.061	11.2	.441	7	3	462.1-1540-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.55	.061	11.2	.441	7	3	462.1-1550-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.56	.061	11.2	.441	7	3	462.1-1560-112A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Uncoated 6xD
External coolant supply

TCHA JS7
SIG 130°



B

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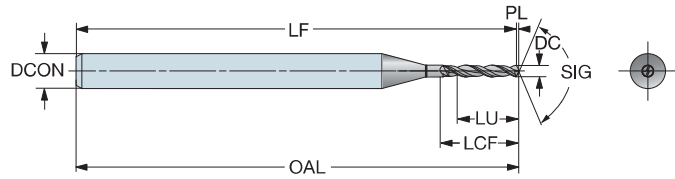
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material						Dimensions, mm, inch									
							P	M	K	N	S	O	H10F	H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} *	OAL	OAL*
1.57	.062	11.2	.441	7	3	462.1-1570-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.58	.062	11.2	.441	7	3	462.1-1580-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.59	.063	11.2	.441	7	3	462.1-1590-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.60	.063	11.2	.441	7	3	462.1-1600-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.61	.063	11.2	.441	6	3	462.1-1610-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.62	.064	11.2	.441	6	3	462.1-1620-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.63	.064	11.2	.441	6	3	462.1-1630-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.64	.065	11.2	.441	6	3	462.1-1640-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.65	.065	11.2	.441	6	3	462.1-1650-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.66	.065	11.2	.441	6	3	462.1-1660-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.67	.066	11.2	.441	6	3	462.1-1670-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.68	.066	11.2	.441	6	3	462.1-1680-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.69	.067	11.2	.441	6	3	462.1-1690-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.016
1.70	.067	11.2	.441	6	3	462.1-1700-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.71	.067	11.2	.441	6	3	462.1-1710-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.72	.068	11.2	.441	6	3	462.1-1720-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.73	.068	11.2	.441	6	3	462.1-1730-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.74	.069	11.2	.441	6	3	462.1-1740-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.75	.069	11.2	.441	6	3	462.1-1750-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.76	.069	11.2	.441	6	3	462.1-1760-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.77	.070	11.2	.441	6	3	462.1-1770-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.78	.070	11.2	.441	6	3	462.1-1780-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.79	.070	11.2	.441	6	3	462.1-1790-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.80	.071	11.2	.441	6	3	462.1-1800-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.81	.071	11.2	.441	6	3	462.1-1810-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.82	.072	11.2	.441	6	3	462.1-1820-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.83	.072	11.2	.441	6	3	462.1-1830-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.84	.072	11.2	.441	6	3	462.1-1840-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.85	.073	11.2	.441	6	3	462.1-1850-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.86	.073	11.2	.441	6	3	462.1-1860-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.87	.074	11.2	.441	5	3	462.1-1870-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.88	.074	11.2	.441	5	3	462.1-1880-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.89	.074	11.2	.441	5	3	462.1-1890-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.90	.075	11.2	.441	5	3	462.1-1900-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.91	.075	11.2	.441	5	3	462.1-1910-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.92	.076	11.2	.441	5	3	462.1-1920-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.93	.076	11.2	.441	5	3	462.1-1930-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.94	.076	11.2	.441	5	3	462.1-1940-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.95	.077	11.2	.441	5	3	462.1-1950-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.96	.077	11.2	.441	5	3	462.1-1960-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.97	.078	11.2	.441	5	3	462.1-1970-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.98	.078	11.2	.441	5	3	462.1-1980-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.99	.078	11.2	.441	5	3	462.1-1990-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.00	.079	11.2	.441	5	3	462.1-2000-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.01	.079	12.5	.492	6	3	462.1-2010-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.018
2.02	.080	12.5	.492	6	3	462.1-2020-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.03	.080	12.5	.492	6	3	462.1-2030-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.04	.080	12.5	.492	6	3	462.1-2040-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.05	.081	12.5	.492	6	3	462.1-2050-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.06	.081	12.5	.492	6	3	462.1-2060-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.07	.081	12.5	.492	6	3	462.1-2070-125A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Uncoated 6xD
External coolant supply

TCHA JS7
SIG 130°



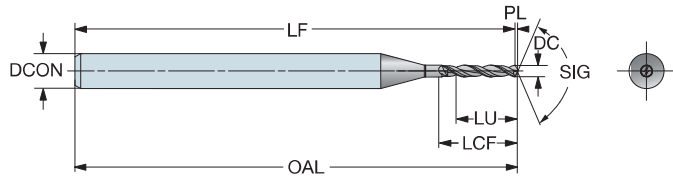
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material					Dimensions, mm, inch		PL	PL*						
							P	M	K	N	S	O	DCON _{MS}			DCON _{MS} *					
							H10F	H10F	H10F	H10F	H10F										
2.08	.082	12.5	.492	6	3	462.1-2080-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.09	.082	12.5	.492	5	3	462.1-2090-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.10	.083	12.5	.492	5	3	462.1-2100-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.11	.083	12.5	.492	5	3	462.1-2110-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.12	.083	12.5	.492	5	3	462.1-2120-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.13	.084	12.5	.492	5	3	462.1-2130-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.14	.084	12.5	.492	5	3	462.1-2140-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.15	.085	12.5	.492	5	3	462.1-2150-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.16	.085	12.5	.492	5	3	462.1-2160-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.17	.085	12.5	.492	5	3	462.1-2170-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.18	.086	12.5	.492	5	3	462.1-2180-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.19	.086	12.5	.492	5	3	462.1-2190-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.20	.087	12.5	.492	5	3	462.1-2200-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.21	.087	12.5	.492	5	3	462.1-2210-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.22	.087	12.5	.492	5	3	462.1-2220-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.23	.088	12.5	.492	5	3	462.1-2230-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.24	.088	12.5	.492	5	3	462.1-2240-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021
2.25	.089	12.5	.492	5	3	462.1-2250-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021
2.26	.089	12.5	.492	5	3	462.1-2260-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.27	.089	12.5	.492	5	3	462.1-2270-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.28	.090	12.5	.492	5	3	462.1-2280-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.29	.090	12.5	.492	5	3	462.1-2290-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.30	.091	12.5	.492	5	3	462.1-2300-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.31	.091	12.5	.492	5	3	462.1-2310-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.32	.091	12.5	.492	5	3	462.1-2320-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.33	.092	12.5	.492	5	3	462.1-2330-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.34	.092	12.5	.492	5	3	462.1-2340-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.021
2.35	.093	12.5	.492	5	3	462.1-2350-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.022
2.36	.093	12.5	.492	5	3	462.1-2360-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.37	.093	12.5	.492	5	3	462.1-2370-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.38	.094	12.5	.492	5	3	462.1-2380-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.39	.094	12.5	.492	5	3	462.1-2390-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.40	.094	12.5	.492	5	3	462.1-2400-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.41	.095	12.5	.492	5	3	462.1-2410-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.42	.095	12.5	.492	5	3	462.1-2420-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.43	.096	12.5	.492	5	3	462.1-2430-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.44	.096	12.5	.492	5	3	462.1-2440-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.45	.096	12.5	.492	5	3	462.1-2450-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.46	.097	12.5	.492	5	3	462.1-2460-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.023
2.47	.097	12.5	.492	5	3	462.1-2470-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.48	.098	12.5	.492	5	3	462.1-2480-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.49	.098	12.5	.492	5	3	462.1-2490-125A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.50	.098	14.0	.551	5	3	462.1-2500-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.51	.099	14.0	.551	5	3	462.1-2510-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.52	.099	14.0	.551	5	3	462.1-2520-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.53	.100	14.0	.551	5	3	462.1-2530-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.54	.100	14.0	.551	5	3	462.1-2540-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.55	.100	14.0	.551	5	3	462.1-2550-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.56	.101	14.0	.551	5	3	462.1-2560-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.023
2.57	.101	14.0	.551	5	3	462.1-2570-140A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Uncoated 6xD
External coolant supply

TCHA JS7
SIG 130°



B

DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material					Dimensions, mm, inch										
							P	M	K	N	S	O	H10F	H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} *	OAL	OAL*
2.58	.102	14.0	.551	5	3	462.1-2580-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.59	.102	14.0	.551	5	3	462.1-2590-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.60	.102	14.0	.551	5	3	462.1-2600-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.61	.103	14.0	.551	5	3	462.1-2610-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.62	.103	14.0	.551	5	3	462.1-2620-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.63	.104	14.0	.551	5	3	462.1-2630-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.64	.104	14.0	.551	5	3	462.1-2640-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.65	.104	14.0	.551	5	3	462.1-2650-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.66	.105	14.0	.551	5	3	462.1-2660-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.67	.105	14.0	.551	5	3	462.1-2670-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025
2.68	.106	14.0	.551	5	3	462.1-2680-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025
2.69	.106	14.0	.551	5	3	462.1-2690-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.70	.106	14.0	.551	5	3	462.1-2700-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.71	.107	14.0	.551	5	3	462.1-2710-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.72	.107	14.0	.551	5	3	462.1-2720-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.73	.107	14.0	.551	5	3	462.1-2730-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028

C

D

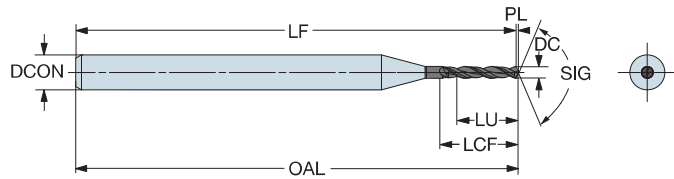
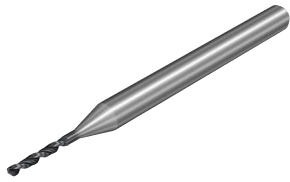
E



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Coated 6xD
External coolant supply

TCHA JS7
SIG 130°



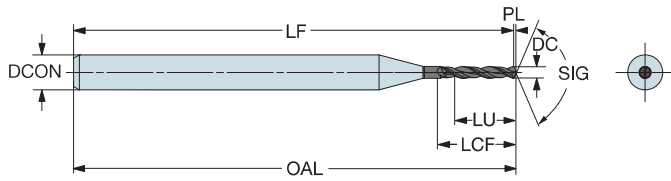
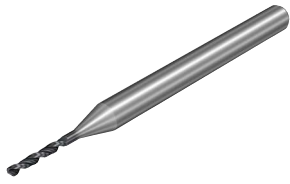
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material						Dimensions, mm, inch												
							P	M	K	N	S	H	O	DC _{CON MS}	DC _{CON MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
0.20	.008	1.5	.059	7	3	462.1-0200-015A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002
0.21	.008	1.5	.059	7	3	462.1-0210-015A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002
0.22	.009	1.5	.059	6	3	462.1-0220-015A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002
0.23	.009	1.5	.059	6	3	462.1-0230-015A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002
0.24	.009	1.5	.059	6	3	462.1-0240-015A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.494	1	.071	0.1	.002
0.25	.010	1.9	.075	7	3	462.1-0250-019A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.26	.010	1.9	.075	7	3	462.1-0260-019A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.27	.011	1.9	.075	7	3	462.1-0270-019A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002
0.28	.011	1.9	.075	6	3	462.1-0280-019A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003
0.29	.011	1.9	.075	6	3	462.1-0290-019A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003
0.30	.012	1.8	.071	6	3	462.1-0300-018A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.31	.012	1.8	.071	5	3	462.1-0310-018A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.32	.013	1.8	.071	5	3	462.1-0320-018A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.33	.013	1.8	.071	5	3	462.1-0330-018A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.34	.013	1.8	.071	5	3	462.1-0340-018A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003
0.35	.014	2.2	.087	6	3	462.1-0350-022A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.36	.014	2.2	.087	6	3	462.1-0360-022A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.37	.015	2.2	.087	5	3	462.1-0370-022A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.38	.015	2.2	.087	5	3	462.1-0380-022A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003
0.39	.015	2.7	.106	6	3	462.1-0390-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004
0.40	.016	2.7	.106	6	3	462.1-0400-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004
0.41	.016	2.7	.106	6	3	462.1-0410-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.42	.017	2.7	.106	6	3	462.1-0420-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.43	.017	2.7	.106	6	3	462.1-0430-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.44	.017	2.7	.106	6	3	462.1-0440-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.45	.018	2.7	.106	6	3	462.1-0450-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.46	.018	2.7	.106	5	3	462.1-0460-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.47	.019	2.7	.106	5	3	462.1-0470-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.48	.019	2.7	.106	5	3	462.1-0480-027A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004
0.49	.019	3.2	.126	6	3	462.1-0490-032A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.492	4	.157	0.1	.004
0.50	.020	3.2	.126	6	3	462.1-0500-032A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.51	.020	3.2	.126	6	3	462.1-0510-032A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.52	.020	3.2	.126	6	3	462.1-0520-032A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.53	.021	3.2	.126	6	3	462.1-0530-032A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005
0.54	.021	3.6	.142	6	3	462.1-0540-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.006
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.490	5	.197	0.2	.006
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006



CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Coated 6xD
External coolant supply

TCHA JS7
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B

C

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E

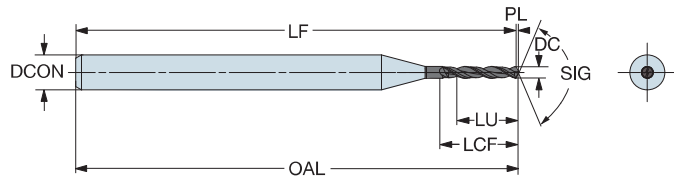
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material						Dimensions, mm, inch												
							P	M	K	N	S	H	O	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF*	LCF	LCF*	PL	PL"		
0.70	.028	4.5	.177	6	3	462.1-0700-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.71	.028	4.5	.177	6	3	462.1-0710-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.72	.028	4.5	.177	6	3	462.1-0720-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.73	.029	4.5	.177	6	3	462.1-0730-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.74	.029	4.5	.177	6	3	462.1-0740-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.75	.030	4.5	.177	6	3	462.1-0750-045A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.76	.030	5.0	.197	6	3	462.1-0760-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.77	.030	5.0	.197	6	3	462.1-0770-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.78	.031	5.0	.197	6	3	462.1-0780-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.79	.031	5.0	.197	6	3	462.1-0790-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.80	.031	5.0	.197	6	3	462.1-0800-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.81	.032	5.0	.197	6	3	462.1-0810-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.82	.032	5.0	.197	6	3	462.1-0820-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.83	.033	5.0	.197	6	3	462.1-0830-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.84	.033	5.0	.197	5	3	462.1-0840-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.85	.033	5.0	.197	5	3	462.1-0850-050A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.86	.034	5.7	.224	6	3	462.1-0860-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.87	.034	5.7	.224	6	3	462.1-0870-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.88	.035	5.7	.224	6	3	462.1-0880-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.89	.035	5.7	.224	6	3	462.1-0890-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.90	.035	5.7	.224	6	3	462.1-0900-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.91	.036	5.7	.224	6	3	462.1-0910-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.92	.036	5.7	.224	6	3	462.1-0920-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.93	.037	5.7	.224	6	3	462.1-0930-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.94	.037	5.7	.224	6	3	462.1-0940-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.95	.037	5.7	.224	6	3	462.1-0950-057A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.96	.038	6.5	.256	6	3	462.1-0960-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.97	.038	6.5	.256	6	3	462.1-0970-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.98	.039	6.5	.256	6	3	462.1-0980-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.99	.039	6.5	.256	6	3	462.1-0990-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.00	.039	6.5	.256	6	3	462.1-1000-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.01	.040	6.5	.256	6	3	462.1-1010-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.02	.040	6.5	.256	6	3	462.1-1020-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.03	.041	6.5	.256	6	3	462.1-1030-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.04	.041	6.5	.256	6	3	462.1-1040-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.05	.041	6.5	.256	6	3	462.1-1050-065A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.06	.042	7.3	.287	6	3	462.1-1060-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.07	.042	7.3	.287	6	3	462.1-1070-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.08	.043	7.3	.287	6	3	462.1-1080-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.09	.043	7.3	.287	6	3	462.1-1090-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.10	.043	7.3	.287	6	3	462.1-1100-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.11	.044	7.3	.287	6	3	462.1-1110-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.12	.044	7.3	.287	6	3	462.1-1120-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.13	.044	7.3	.287	6	3	462.1-1130-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.14	.045	7.3	.287	6	3	462.1-1140-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.010
1.15	.045	7.3	.287	6	3	462.1-1150-073A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.011
1.16	.046	8.2	.323	7	3	462.1-1160-082A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.17	.046	8.2	.323	7	3	462.1-1170-082A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.18	.046	8.2	.323	6	3	462.1-1180-082A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.19	.047	8.2	.323	6	3	462.1-1190-082A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.20	.047	8.2	.323	6	3	462.1-1200-082A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011



CoroDrill® 462-XM solid carbide micro drill

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Versatile,
Coated 6xD
External coolant supply

TCHA JS7
SIG 130°



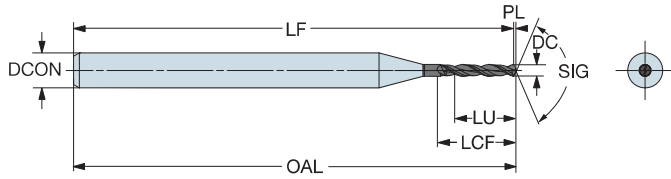
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	P M K N S H O						Dimensions, mm, inch																	
							P		M		K		N		S		H		O		DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM										
1.21	.048	8.2	.323	6	3	462.1-1210-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011				
1.22	.048	8.2	.323	6	3	462.1-1220-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011				
1.23	.048	8.2	.323	6	3	462.1-1230-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011				
1.24	.049	8.2	.323	6	3	462.1-1240-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011				
1.25	.049	8.2	.323	6	3	462.1-1250-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011				
1.26	.050	8.2	.323	6	3	462.1-1260-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.012				
1.27	.050	8.2	.323	6	3	462.1-1270-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012				
1.28	.050	8.2	.323	6	3	462.1-1280-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012				
1.29	.051	8.2	.323	6	3	462.1-1290-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012				
1.30	.051	8.2	.323	6	3	462.1-1300-082A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012				
1.31	.052	9.2	.362	7	3	462.1-1310-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012				
1.32	.052	9.2	.362	6	3	462.1-1320-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012				
1.33	.052	9.2	.362	6	3	462.1-1330-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012				
1.34	.053	9.2	.362	6	3	462.1-1340-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012				
1.35	.053	9.2	.362	6	3	462.1-1350-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012				
1.36	.054	9.2	.362	6	3	462.1-1360-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.012				
1.37	.054	9.2	.362	6	3	462.1-1370-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.38	.054	9.2	.362	6	3	462.1-1380-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.39	.055	9.2	.362	6	3	462.1-1390-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.40	.055	9.2	.362	6	3	462.1-1400-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.41	.056	9.2	.362	6	3	462.1-1410-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.42	.056	9.2	.362	6	3	462.1-1420-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.43	.056	9.2	.362	6	3	462.1-1430-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.44	.057	9.2	.362	6	3	462.1-1440-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.45	.057	9.2	.362	6	3	462.1-1450-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.46	.057	9.2	.362	6	3	462.1-1460-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.47	.058	9.2	.362	6	3	462.1-1470-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013				
1.48	.058	9.2	.362	6	3	462.1-1480-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014				
1.49	.059	9.2	.362	6	3	462.1-1490-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014				
1.50	.059	9.2	.362	6	3	462.1-1500-092A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014				
1.51	.059	11.2	.441	7	3	462.1-1510-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014				
1.52	.060	11.2	.441	7	3	462.1-1520-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014				
1.53	.060	11.2	.441	7	3	462.1-1530-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014				
1.54	.061	11.2	.441	7	3	462.1-1540-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014				
1.55	.061	11.2	.441	7	3	462.1-1550-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014				
1.56	.061	11.2	.441	7	3	462.1-1560-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014				
1.57	.062	11.2	.441	7	3	462.1-1570-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014				
1.58	.062	11.2	.441	7	3	462.1-1580-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015				
1.59	.063	11.2	.441	7	3	462.1-1590-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015				
1.60	.063	11.2	.441	7	3	462.1-1600-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015				
1.61	.063	11.2	.441	6	3	462.1-1610-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.62	.064	11.2	.441	6	3	462.1-1620-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.63	.064	11.2	.441	6	3	462.1-1630-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.64	.065	11.2	.441	6	3	462.1-1640-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.65	.065	11.2	.441	6	3	462.1-1650-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.66	.065	11.2	.441	6	3	462.1-1660-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.67	.066	11.2	.441	6	3	462.1-1670-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.68	.066	11.2	.441	6	3	462.1-1680-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015				
1.69	.067	11.2	.441	6	3	462.1-1690-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.016				
1.70	.067	11.2	.441	6	3	462.1-1700-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016				
1.71	.067	11.2	.441	6	3	462.1-1710-112A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016				



CoroDrill® 462-XM solid carbide micro drill

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Versatile,
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TCHA JS7
SIG 130°



B

C

D

E

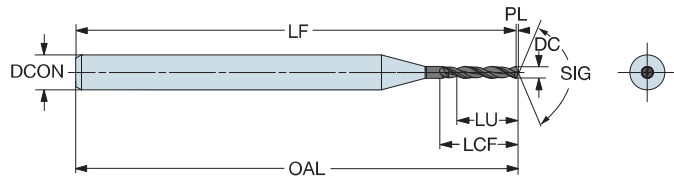
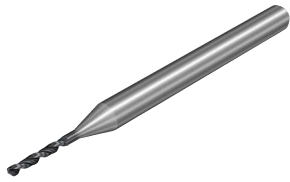
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	Material						Dimensions, mm, inch												
							P	M	K	N	S	H	O	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF*	LCF	LCF"	PL	PL"		
1.72	.068	11.2	.441	6	3	462.1-1720-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.73	.068	11.2	.441	6	3	462.1-1730-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.74	.069	11.2	.441	6	3	462.1-1740-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.75	.069	11.2	.441	6	3	462.1-1750-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.76	.069	11.2	.441	6	3	462.1-1760-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.77	.070	11.2	.441	6	3	462.1-1770-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.78	.070	11.2	.441	6	3	462.1-1780-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.79	.070	11.2	.441	6	3	462.1-1790-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.80	.071	11.2	.441	6	3	462.1-1800-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.81	.071	11.2	.441	6	3	462.1-1810-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.82	.072	11.2	.441	6	3	462.1-1820-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.83	.072	11.2	.441	6	3	462.1-1830-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.84	.072	11.2	.441	6	3	462.1-1840-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.85	.073	11.2	.441	6	3	462.1-1850-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.86	.073	11.2	.441	6	3	462.1-1860-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.87	.074	11.2	.441	5	3	462.1-1870-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.88	.074	11.2	.441	5	3	462.1-1880-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.89	.074	11.2	.441	5	3	462.1-1890-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.90	.075	11.2	.441	5	3	462.1-1900-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.91	.075	11.2	.441	5	3	462.1-1910-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.92	.076	11.2	.441	5	3	462.1-1920-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.93	.076	11.2	.441	5	3	462.1-1930-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.94	.076	11.2	.441	5	3	462.1-1940-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.95	.077	11.2	.441	5	3	462.1-1950-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.96	.077	11.2	.441	5	3	462.1-1960-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.97	.078	11.2	.441	5	3	462.1-1970-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.98	.078	11.2	.441	5	3	462.1-1980-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.99	.078	11.2	.441	5	3	462.1-1990-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.00	.079	11.2	.441	5	3	462.1-2000-112A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.01	.079	12.5	.492	6	3	462.1-2010-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.018
2.02	.080	12.5	.492	6	3	462.1-2020-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.03	.080	12.5	.492	6	3	462.1-2030-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.04	.080	12.5	.492	6	3	462.1-2040-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.05	.081	12.5	.492	6	3	462.1-2050-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.06	.081	12.5	.492	6	3	462.1-2060-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.07	.081	12.5	.492	6	3	462.1-2070-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.08	.082	12.5	.492	6	3	462.1-2080-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.09	.082	12.5	.492	5	3	462.1-2090-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.10	.083	12.5	.492	5	3	462.1-2100-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.11	.083	12.5	.492	5	3	462.1-2110-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.12	.083	12.5	.492	5	3	462.1-2120-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.13	.084	12.5	.492	5	3	462.1-2130-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.14	.084	12.5	.492	5	3	462.1-2140-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.15	.085	12.5	.492	5	3	462.1-2150-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.16	.085	12.5	.492	5	3	462.1-2160-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.17	.085	12.5	.492	5	3	462.1-2170-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.18	.086	12.5	.492	5	3	462.1-2180-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.19	.086	12.5	.492	5	3	462.1-2190-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.20	.087	12.5	.492	5	3	462.1-2200-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.21	.087	12.5	.492	5	3	462.1-2210-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.22	.087	12.5	.492	5	3	462.1-2220-125A0-XM	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020



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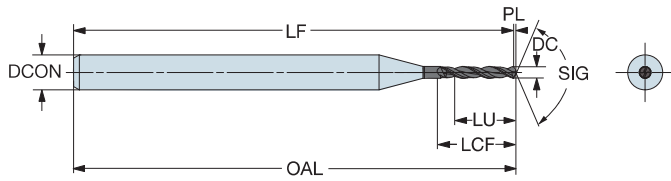


DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	P M K N S H O						Dimensions, mm, inch																	
							P		M		K		N		S		H		O		DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM										
2.23	.088	12.5	.492	5	3	462.1-2230-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020				
2.24	.088	12.5	.492	5	3	462.1-2240-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021				
2.25	.089	12.5	.492	5	3	462.1-2250-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021				
2.26	.089	12.5	.492	5	3	462.1-2260-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.27	.089	12.5	.492	5	3	462.1-2270-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.28	.090	12.5	.492	5	3	462.1-2280-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.29	.090	12.5	.492	5	3	462.1-2290-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.30	.091	12.5	.492	5	3	462.1-2300-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.31	.091	12.5	.492	5	3	462.1-2310-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.32	.091	12.5	.492	5	3	462.1-2320-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.33	.092	12.5	.492	5	3	462.1-2330-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021				
2.34	.092	12.5	.492	5	3	462.1-2340-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.021				
2.35	.093	12.5	.492	5	3	462.1-2350-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.022				
2.36	.093	12.5	.492	5	3	462.1-2360-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022				
2.37	.093	12.5	.492	5	3	462.1-2370-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022				
2.38	.094	12.5	.492	5	3	462.1-2380-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022				
2.39	.094	12.5	.492	5	3	462.1-2390-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.40	.094	12.5	.492	5	3	462.1-2400-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.41	.095	12.5	.492	5	3	462.1-2410-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.42	.095	12.5	.492	5	3	462.1-2420-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.43	.096	12.5	.492	5	3	462.1-2430-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.44	.096	12.5	.492	5	3	462.1-2440-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.45	.096	12.5	.492	5	3	462.1-2450-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022				
2.46	.097	12.5	.492	5	3	462.1-2460-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.023				
2.47	.097	12.5	.492	5	3	462.1-2470-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023				
2.48	.098	12.5	.492	5	3	462.1-2480-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023				
2.49	.098	12.5	.492	5	3	462.1-2490-125A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023				
2.50	.098	14.0	.551	5	3	462.1-2500-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.51	.099	14.0	.551	5	3	462.1-2510-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.52	.099	14.0	.551	5	3	462.1-2520-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.53	.100	14.0	.551	5	3	462.1-2530-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.54	.100	14.0	.551	5	3	462.1-2540-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.55	.100	14.0	.551	5	3	462.1-2550-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023				
2.56	.101	14.0	.551	5	3	462.1-2560-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.023				
2.57	.101	14.0	.551	5	3	462.1-2570-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.58	.102	14.0	.551	5	3	462.1-2580-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.59	.102	14.0	.551	5	3	462.1-2590-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.60	.102	14.0	.551	5	3	462.1-2600-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.61	.103	14.0	.551	5	3	462.1-2610-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.62	.103	14.0	.551	5	3	462.1-2620-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.63	.104	14.0	.551	5	3	462.1-2630-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.64	.104	14.0	.551	5	3	462.1-2640-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.65	.104	14.0	.551	5	3	462.1-2650-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.66	.105	14.0	.551	5	3	462.1-2660-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024				
2.67	.105	14.0	.551	5	3	462.1-2670-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025				
2.68	.106	14.0	.551	5	3	462.1-2680-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025				
2.69	.106	14.0	.551	5	3	462.1-2690-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025				
2.70	.106	14.0	.551	5	3	462.1-2700-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025				
2.71	.107	14.0	.551	5	3	462.1-2710-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025				
2.72	.107	14.0	.551	5	3	462.1-2720-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025				
2.73	.107	14.0	.551	5	3	462.1-2730-140A0-XM	*	*	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025				

CoroDrill® 462-XM solid carbide micro drill

For multi-materials
Versatile,
Coated 6xD
External coolant supply

TCHA JS7
SIG 130°



B

							P	M	K	N	S	H	O	Dimensions, mm, inch											
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM			DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
DC	DC'	LU	LU'	ULDR	CZC _{MS}	Ordering code																			
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025		
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026		
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026		
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026		
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027		
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	★	★	★	★	★	★	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028		

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