

ISO Metric / Threading end mills with coolant hole
für Metrische ISO-Gewinde mit innerer Kühlmittelzufuhr
ISO Metrico / Fresas para roscar con refrigeración interna
ISOメートルねじ用 / 油穴付き

P39
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P40



VHM	ISO	GM
60°		

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TiSiX-SH	
P	M
UTA	
3 / 4 / 6 flute	

UTA	
Rm < 850	
Rm 850 ~ 1100	
Rm 1100 ~ 1300	
Stainless Ferritic Martensitic	
Stainless Austenitic	
Cast iron	
Aluminium Non-metallic	
Titanium alloy High temp. alloys	
HRC < 48	

Example / Order code : **UTA 0380-1030**

Sub-Code	M	TP	MF	d	H	D	OAL	Z
0380-1030		0.50	≥ 5	3.80	10.3	C	6	60 3
0310-0740	M 4	0.70	≥ 5	3.10	7.4	C	6	60 3
0450-1010		0.75	≥ 6	4.50	10.1	C	6	60 3
1000-2440		0.75	≥ 12	10.00	24.4	C10	75	3
0380-0920	M 5	0.80	≥ 6	3.80	9.2	C	6	60 3
0460-1050	M 6	1.00	≥ 7	4.60	10.5	C	6	60 3
0460-1450	M 6	1.00	≥ 7	4.60	14.5	C	6	60 3
0600-1250		1.00	≥ 9	6.00	12.5	C	6	60 3
0800-1650		1.00	≥ 10	8.00	16.5	C	8	60 3
1000-2450		1.00	≥ 12	10.00	24.5	C10	75	3
0600-1440	M 8	1.25	≥ 10	6.00	14.4	C	6	60 3
0600-1940	M 8	1.25	≥ 10	6.00	19.4	C	6	60 3
0780-1700	M10	1.50	≥ 12	7.80	17.0	C	8	60 3
0780-2480	M10	1.50	≥ 12	7.80	24.8	C	8	75 3
1000-2180		1.50	≥ 14	10.00	21.8	C10	75	3
1200-2630		1.50	≥ 16	12.00	26.3	C12	75	4
1600-3380		1.50	≥ 20	16.00	33.8	C16	100	6
0900-2010	M12	1.75	≥ 12	9.00	20.1	C10	75	3
0900-2890	M12	1.75	≥ 12	9.00	28.9	C10	75	3
1000-2700	M14	2.00	≥ 15	10.00	27.0	C10	75	3
1180-2700	M16	2.00	≥ 17	11.80	27.0	C12	75	4
1180-3900	M16	2.00	≥ 17	11.80	39.0	C12	100	4
1500-3380	M20	2.50	≥ 22	15.00	33.8	C16	100	6
1500-4880	M20	2.50	≥ 22	15.00	48.8	C16	110	6
1800-4050	M24	3.00	≥ 25	18.00	40.5	C20	100	6
1800-5850	M24	3.00	≥ 25	18.00	58.5	C20	120	6
2000-4350	M27	3.00	≥ 27	20.00	43.5	C20	100	6

