

UNIMASTER



UNIVERSAL TAPS FOR ALL ISO MATERIAL GROUPS

HSS-E

DIN
371/376

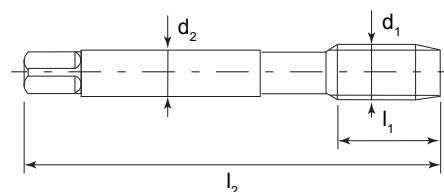
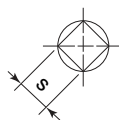
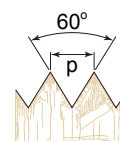
6H



Series No. TM8040

► cutting conditions: pages 20-21

Spiral flute.
Metric coarse.
Patented universal geometry.
DIN371 ≤M10 - DIN376 >M10



■: UK Stock Unit: mm

EUROPA CODE		SIZE d_1	PITCH p	THREAD LENGTH l_1	OVERALL LENGTH l_2	SHANK DIAMETER d_2	SQUARE SIZE s	TAPPING DRILL
TM80400200	■	M2	0.4	8	45	2.8	2.1	1.6
TM80400250	■	M2.5	0.45	9	50	2.8	2.1	2.05
TM80400300	■	M3	0.5	6	56	3.5	2.7	2.5
TM80400400	■	M4	0.7	7	63	4.5	3.4	3.3
TM80400500	■	M5	0.8	8	70	6.0	4.9	4.2
TM80400600	■	M6	1.0	10	80	6.0	4.9	5.0
TM80400800	■	M8	1.25	13	90	8.0	6.2	6.8
TM80401000	■	M10	1.5	15	100	10.0	8.0	8.5
TM80401200	■	M12	1.75	18	110	9.0	7.0	10.2
TM80401400	■	M14	2.0	20	110	11.0	9.0	12.0
TM80401600	■	M16	2.0	20	110	12.0	9.0	14.0
TM80402000	■	M20	2.5	25	140	16.0	12.0	17.5
TM80402200	■	M22	2.5	25	140	18.0	14.5	19.5
TM80402400	■	M24	3.0	30	160	18.0	14.5	21.0
TM80402700	■	M27	3.0	30	160	20.0	16.0	24.0
TM80403000	■	M30	3.5	35	180	22.0	18.0	26.5

●: Excellent ○: Good

P		H	M		K		S			N			
11	12	15	21	22	31	32	41	42	43	61	62	63	64
●	●	○	○	○	●	●	●	○		●	●	●	
13	14	16	23		33	34	51	52	53	71	72	73	74
●	●		○		●	●	●	○		●	●	●	