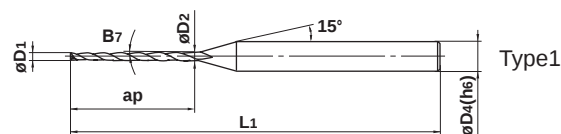


MS4LT

Taper end mill, Long cut length, 4 flute



Carbon Steel, Alloy Steel, Cast Iron (≤30HRC)	Tool Steel, Pre-Hardened Steel, Hardened Steel (≤45HRC)	Hardened Steel (≤55HRC)	Hardened Steel (>55HRC)	Austenitic Stainless Steel	Titanium Alloy, Heat Resistant Alloy	Copper Alloy	Aluminium Alloy
○	○	○		○			



	D1<0.5	D1≥0.5			
	0 - 0.020	0 - 0.040			
	±5'				
	D4=3	4≤D4≤6			
	0 - 0.006	0 - 0.008			

● 4 flute taper end mill for rib milling.

Unit : mm

Order Number	D1	B7	ap	D2	L1	D4	Flutes	Stock	Type
MS4LTD0020T0030L02	0.2	30'	2	0.23	40	3	4	★	1
D0020T0100L02	0.2	1°	2	0.27	40	3	4	★	1
D0020T0130L02	0.2	1° 30'	2	0.3	40	3	4	★	1
D0020T0200L02	0.2	2°	2	0.34	40	3	4	★	1
D0030T0030L03	0.3	30'	3	0.35	40	3	4	★	1
D0030T0100L03	0.3	1°	3	0.4	40	3	4	★	1
D0030T0130L03	0.3	1° 30'	3	0.46	40	3	4	★	1
D0030T0200L03	0.3	2°	3	0.51	40	3	4	★	1
D0040T0030L04	0.4	30'	4	0.47	40	3	4	★	1
D0040T0100L04	0.4	1°	4	0.54	40	3	4	★	1
D0040T0130L04	0.4	1° 30'	4	0.61	40	3	4	★	1
D0040T0200L04	0.4	2°	4	0.68	40	3	4	★	1
D0050T0030L04	0.5	30'	4	0.57	40	3	4	★	1
D0050T0030L06	0.5	30'	6	0.6	40	3	4	★	1
D0050T0100L04	0.5	1°	4	0.64	40	3	4	★	1
D0050T0100L06	0.5	1°	6	0.71	40	3	4	★	1
D0050T0130L04	0.5	1° 30'	4	0.71	40	3	4	★	1
D0050T0130L06	0.5	1° 30'	6	0.81	40	3	4	★	1
D0050T0200L04	0.5	2°	4	0.78	40	3	4	★	1
D0050T0200L06	0.5	2°	6	0.92	40	3	4	★	1
D0060T0030L04	0.6	30'	4	0.67	40	3	4	★	1
D0060T0030L06	0.6	30'	6	0.7	40	3	4	●	1
D0060T0100L04	0.6	1°	4	0.74	40	3	4	★	1
D0060T0100L06	0.6	1°	6	0.81	40	3	4	●	1
D0060T0130L04	0.6	1° 30'	4	0.81	40	3	4	★	1
D0060T0130L06	0.6	1° 30'	6	0.91	40	3	4	★	1
D0060T0200L04	0.6	2°	4	0.88	40	3	4	★	1
D0060T0200L06	0.6	2°	6	1.02	40	3	4	★	1
D0070T0030L06	0.7	30'	6	0.8	40	3	4	★	1
D0070T0030L08	0.7	30'	8	0.84	45	3	4	★	1
D0070T0100L06	0.7	1°	6	0.91	40	3	4	★	1
D0070T0100L08	0.7	1°	8	0.98	45	3	4	★	1
D0070T0130L06	0.7	1° 30'	6	1.01	40	3	4	★	1
D0070T0130L08	0.7	1° 30'	8	1.12	45	3	4	★	1

● : Inventory maintained. ★ : Inventory maintained in Japan.