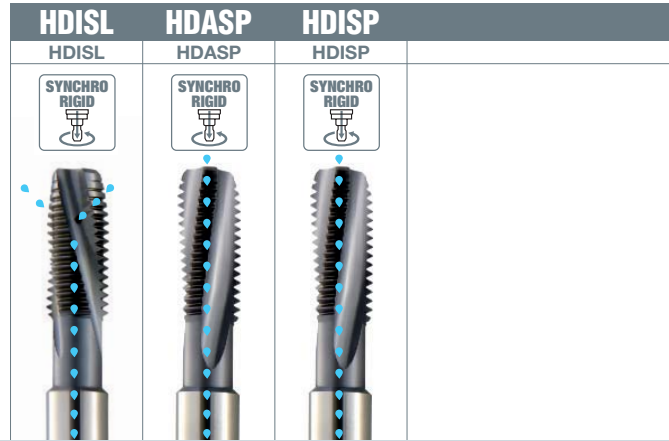


**M, MF**  
**YAMAWA NORM**

MATERIAL GROUP	Vc (m/min)	
	DRY / SECCO TROCKEN - SEC	MQL
1-5	7~10	15~35
9-10		10~20
13-14	7~15	20~40
15-20	15~20	20~45



MATERIAL GROUPS / GRUPPI MATERIALE WERKSTOFFEGRUPPE / GROUPES MATIÈRE								1-5 9 10 13 14 15-20	15-20	1-5 9 10 13 14
M6								L15°-OH	8°-OH	8°-OH
M8~								HSSE TiCN	HSSE TiCN	HSSE TiCN
								P CLASS	P CLASS	P CLASS
								4P	2,5P	2,5P
D	p		L	l	l1	d	d	Stock	Stock	Stock
M 6	1	5.0	62	19	27	-	6	● (P4)	○ (P4)	○ (P4)
8	1.25	6.8	70	22		36	8	● (P4)	○ (P4)	○ (P4)
10	1.5	8.5	75	24		37	10	● (P4)	○ (P4)	○ (P4)
12	1.75	10.3	82	29		40	12	● (P4)	○ (P4)	○ (P4)
14	2	12	88	30		40	12	● (P4)		
16	2	14	95	32		40	12	● (P4)		
20	2.5	17.5	105	37		45	16	○ (P4)		
MF10	1.25	8.8	75	24		37	10	● (P4)	○ (P4)	○ (P4)
12	1.5	10.5	82	29		40	12	● (P4)	○ (P4)	○ (P4)
12	1.25	10.8	82	29		40	12	● (P4)	○ (P4)	○ (P4)
14	1.5	12.5	88	30		40	12	● (P4)	○ (P4)	○ (P4)
16	1.5	14.5	95	32		43	16	● (P4)	○ (P4)	○ (P4)
18	1.5	16.5	100	37		45	16	○ (P4)	○ (P4)	○ (P4)
20	1.5	18.5	105	37		45	16	○ (P5)	○ (P5)	○ (P5)

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● stock standard ○ non-standard stock △ on request EX stock exhaustion



M 6 ~16	3	3	3
18 ~20	4	3	4