

2105

HSSE DIN 376/374

M-MF
DIN13

Form.
C



Tol.
6H



2,5XD

D

P				M		K			N				S		H		
<800	<1.000	<1.200	<1.400	<950	<1.200	<500	<800	<1.400	Al	Cu	Mg/Zn	Plastic	Ni	Ti	50 HRC	55 HRC	60 HRC
● 10-25	○ 10-15			○ 5-10			○ 10-15		○ 10-15	● 10-20		○ 10-15					

Vc (m/min). ● Optima / Optimun ○ Alternativo / Alternative



Ø	P	L mm	I mm	∠ mm	d mm
M3,0	0,50	56	5	1,80	2,2
M4,0	0,70	63	8	2,10	2,8
M5,0	0,80	70	10	2,70	3,5
M6,0	1,00	80	12	3,40	4,5
*M7,0	1,00	80	10	4,30	5,5
M8,0	1,00	90	10	4,90	6,0
M8,0	1,25	90	15	4,90	6,0
M9,0	1,00	90	10	5,50	7,0
M10,0	0,75	90	10	5,50	7,0
M10,0	1,00	90	10	5,50	7,0
M10,0	1,25	100	15	5,50	7,0
M10,0	1,50	100	17	5,50	7,0
M11,0	1,00	90	10	6,20	8,0
M11,0	1,50	100	15	6,20	8,0
M12,0	1,00	100	10	7,00	9,0
M12,0	1,25	100	15	7,00	9,0
M12,0	1,50	100	15	7,00	9,0
M12,0	1,75	110	18	7,00	9,0
M14,0	1,00	100	10	9,00	11,0
M14,0	1,25	100	15	9,00	11,0
M14,0	1,50	100	15	9,00	11,0
M14,0	2,00	110	20	9,00	11,0
M15,0	1,00	100	10	9,00	12,0
*M15,0	1,50	100	20	9,00	12,0
M16,0	1,00	100	10	9,00	12,0
M16,0	1,50	100	15	9,00	12,0
M16,0	2,00	110	20	9,00	12,0
M18,0	1,00	110	13	11,00	14,0
M18,0	1,50	110	20	11,00	14,0
M18,0	2,00	125	20	11,00	14,0
M18,0	2,50	125	25	11,00	14,0
M20,0	1,00	125	13	12,00	16,0
M20,0	1,50	125	17	12,00	16,0
M20,0	2,00	140	20	12,00	16,0
M20,0	2,50	140	25	12,00	16,0
M22,0	1,00	125	13	14,50	18,0
M22,0	1,50	125	17	14,50	18,0
M22,0	2,00	140	20	14,50	18,0
M22,0	2,50	140	25	14,50	18,0
M24,0	1,00	140	13	14,50	18,0
M24,0	1,50	140	20	14,50	18,0
M24,0	2,00	140	20	14,50	18,0

Ø	P	L mm	I mm	∠ mm	d mm
M24,0	3,00	160	30	14,50	18,0
M25,0	1,50	140	20	14,50	18,0
M26,0	1,50	140	20	14,50	18,0
M27,0	1,50	140	20	16,00	20,0
M27,0	2,00	140	20	16,00	20,0
M27,0	3,00	160	30	16,00	20,0
M28,0	1,50	140	20	16,00	20,0
M28,0	2,00	140	20	16,00	20,0
M30,0	1,50	150	22	18,00	22,0
M30,0	2,00	150	22	18,00	22,0
M30,0	3,50	180	35	18,00	22,0
M32,0	1,50	150	22	18,00	22,0
M33,0	1,50	160	22	20,00	25,0
M33,0	2,00	160	24	20,00	25,0
M33,0	3,50	180	35	20,00	25,0
M35,0	1,50	170	22	22,00	28,0
M36,0	1,50	170	22	22,00	28,0
M36,0	2,00	170	24	22,00	28,0
M36,0	3,00	200	30	22,00	28,0
M36,0	4,00	200	40	22,00	28,0
M38,00	1,50	170	24	22,00	28,0
M39,00	1,50	170	25	24,00	32,0
M39,00	2,00	170	25	24,00	32,0
M39,00	3,00	200	30	24,00	32,0
M39,00	4,00	200	40	24,00	32,0
M40,00	1,50	170	25	24,00	32,0
M40,00	2,00	170	25	24,00	32,0
M42,00	1,50	170	25	24,00	32,0
M42,00	2,00	170	25	24,00	32,0
M42,00	3,00	200	30	24,00	32,0
M42,00	4,50	200	45	24,00	32,0
M45,00	1,50	180	27	29,00	36,0
M45,00	2,00	180	27	29,00	36,0
M45,00	3,00	200	30	29,00	36,0
M45,00	4,50	220	45	29,00	36,0
M48,00	1,50	190	27	29,00	36,0
M48,00	2,00	190	27	29,00	36,0
M48,00	3,00	225	33	29,00	36,0
M48,00	5,00	250	50	29,00	36,0
M50,00	1,50	190	27	29,00	36,0
M52,00	5,00	250	50	32,00	40,0

*Hasta fin de existencias / Jusqu'à epuïsement des stocks / Until end of stock

P Aceros
Aciers
Steels
Stähle

M Aceros Inox
Aciers Inox
Stainless Steels
Edelstahl

K Fundicion
Fonte
Cast Iron
Gusseisen

N Metales no ferrosos
Métal non Ferreux
Non Ferrous metals
NE-Metalle

S Titanio y Superalaciones
Titanium et Superalloys
Titanium and Superalloys
Titan und Superlegierungen

H Materiales Duros
Materiels Durs
Hard materials
Hartmaterialien