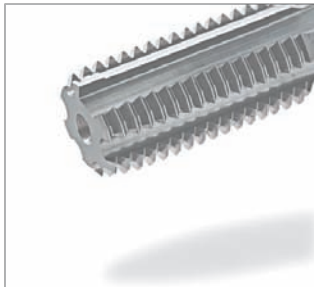
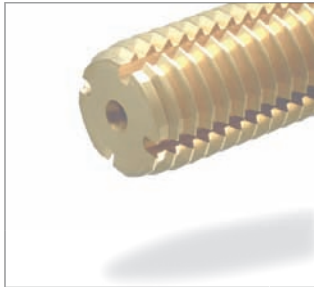
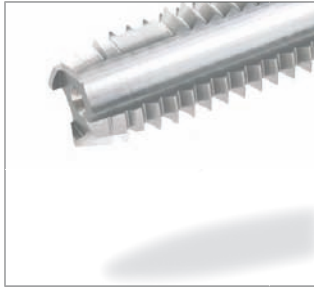






































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































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























Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 0.113.126		 FORMA C - 2-3 -xP	 0°	6HX	 Ni OX HSSE V3	72
	 0.113.626		 FORMA C - 2-3 -xP	 0°	6HX	 Ni OX HSSE V3	73
	 0.113.122		 FORMA C - 2-3 -xP	 0°	6HX	 TiN HSSE V3	68
	 0.113.622		 FORMA C - 2-3 -xP	 0°	6HX	 TiN HSSE V3	69
	 0.113.123		 FORMA C - 2-3 -xP	 0°	6HX	 TiCN HSSE V3	70
	 0.113.623		 FORMA C - 2-3 -xP	 0°	6HX	 TiCN HSSE V3	71

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

























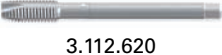




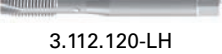




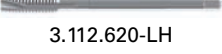




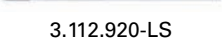




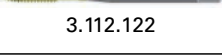




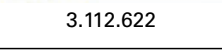




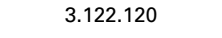



Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
	 1.113.923-MLT	 TANOI	FORMA C  - 2-3 -xP	 0°	6HX	TiCN HSSE V3	20
	 1.113.980-MLT	 TANOI	FORMA C  - 2-3 -xP	 0°	6HX	MG CARBURO	22
	 1.114.923-MLT	 TANOI	FORMA C  - 2-3 -xP	 15°	6HX	TiCN HSSE V3	21
	 1.112.120	 DIN 371	FORMA B  -3,5-5 -xP	 0°/B	ISO2 (6H)	HSSE V3	78
	 1.112.620	 DIN 376	FORMA B  -3,5-5 -xP	 0°/B	ISO2 (6H)	HSSE V3	79
	 1.116.120	 DIN 371	FORMA C  - 2-3 -xP	 45°	ISO2 (6H)	HSSE V3	80
	 1.116.620	 DIN 376	FORMA C  - 2-3 -xP	 45°	ISO2 (6H)	HSSE V3	81

Per Acciaio debolmente legato < 500 N/mm² M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 2.112.121	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	 OX HSSE V3	82
	 2.112.621	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	 OX HSSE V3	83
	 2.115.121	 DIN 371	 FORMA C -2-3-xP	 40°	ISO2 (6H)	 OX HSSE V3	84
	 2.115.621	 DIN 376	 FORMA C -2-3-xP	 40°	ISO2 (6H)	 OX HSSE V3	85

Per Acciaio < 800 N/mm²

M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 3.112.126-WF	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	Ni OX HSSE V3	102
	 3.112.626-WF	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	Ni OX HSSE V3	103
	 3.112.126	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	Ni OX HSSE V3	100
	 3.112.220	 DIN 352	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	91
	 3.112.120	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	92
	 3.112.620	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	93
	 3.112.120-LH	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	96
	 3.112.620-LH	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	97
	 3.112.920-LS	 TANOI LS	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	95
	 3.112.122	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiN HSSE V3	98
	 3.112.622	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiN HSSE V3	99
	 3.122.120	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO 3 (6G)	HSSE V3	122










































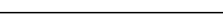




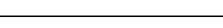









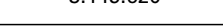



Per Acciaio < 800 N/mm²

M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 3.122.620	 DIN 376	FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	123
	 3.142.120	 DIN 371	FORMA B -3,5-5-xP	 0°/B	7G	HSSE V3	126
	 3.142.620	 DIN 376	FORMA B -3,5-5-xP	 0°/B	7G	HSSE V3	127
	 3.117.120-LSP	 DIN 371	FORMA D -3,5-5-xP	 15°	ISO2 (6H)	HSSE V3	118
	 3.117.620-LSP	 DIN 376	FORMA D -3,5-5-xP	 15°	ISO2 (6H)	HSSE V3	119
 ≤2xd	 3.114.220	 DIN 352	FORMA C -2-3-xP	 15°	ISO2 (6H)	HSSE V3	104
 ≤2xd	 3.113.120	 DIN 371	FORMA C -2-3-xP	 0°	ISO2 (6H)	HSSE V3	88
 ≤2xd	 3.113.620	 DIN 376	FORMA C -2-3-xP	 0°	ISO2 (6H)	HSSE V3	89
 ≤2xd	 3.114.120	 DIN 371	FORMA C -2-3-xP	 15°	ISO2 (6H)	HSSE V3	106
 ≤2xd	 3.114.620	 DIN 376	FORMA C -2-3-xP	 15°	ISO2 (6H)	HSSE V3	107
 ≤2xd	 3.114.920-LS	 TANOI LS	FORMA C -2-3-xP	 15°	ISO2 (6H)	HSSE V3	108
 >2xd	 3.115.220	 DIN 352	FORMA C -2-3-xP	 40°	ISO2 (6H)	HSSE V3	109





































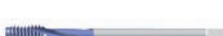



Per Acciaio < 800 N/mm²

M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
 >2xd	 3.115.120	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	110
 >2xd	 3.115.620	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	111
 >2xd	 3.115.920-LS	 TANOI LS	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	112
 >2xd	 3.115.120-LH	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	114
 >2xd	 3.115.620-LH	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	115
 >2xd	 3.116.122	 DIN 371	 FORMA C - 2-3 -xP	 45°	ISO2 (6H)	TiN HSSE V3	116
 >2xd	 3.116.622	 DIN 376	 FORMA C - 2-3 -xP	 45°	ISO2 (6H)	TiN HSSE V3	117
 >2xd	 3.125.120	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO 3 (6G)	HSSE V3	124
 >2xd	 3.125.620	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO 3 (6G)	HSSE V3	125
 >2xd	 3.145.120	 DIN 371	 FORMA C - 2-3 -xP	 40°	7G	HSSE V3	128
 >2xd	 3.145.620	 DIN 376	 FORMA C - 2-3 -xP	 40°	7G	HSSE V3	129
 >2xd	 3.118.120	 DIN 371	 FORMA E - 1,5-2 -xP	 40°	ISO2 (6H)	HSSE V3	120

















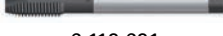




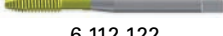




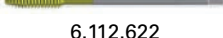




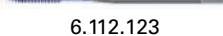




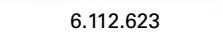




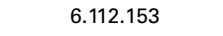




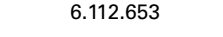




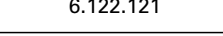




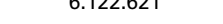



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












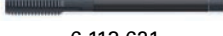




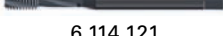




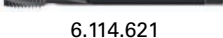




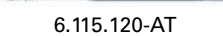









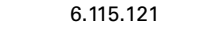




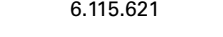




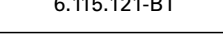




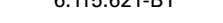



Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 5.112.150	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	PM 38	160
	 5.112.650	 DIN 376	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	PM 38	161
	 5.112.153	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN PM 38	162
	 5.112.653	 DIN 376	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN PM 38	163
	 5.114.150	 DIN 371	FORMA C  -2-3-xP	 15°	6HX	PM 38	164
	 5.114.650	 DIN 376	FORMA C  -2-3-xP	 15°	ISO2 (6H)	PM 38	165
	 5.114.153	 DIN 371	FORMA C  -2-3-xP	 15°	ISO2 (6H)	TiCN PM 38	166
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





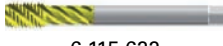












































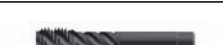



Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 6.112.120-AT	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	170
	 6.112.620-AT	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	HSSE V3	171
	 6.112.121	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	OX HSSE V3	172
	 6.112.621	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	OX HSSE V3	173
	 6.112.122	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiN HSSE V3	174
	 6.112.622	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiN HSSE V3	175
	 6.112.123	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN HSSE V3	176
	 6.112.623	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN HSSE V3	177
	 6.112.153	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN PM 38	178
	 6.112.653	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO2 (6H)	TiCN PM 38	179
	 6.122.121	 DIN 371	 FORMA B -3,5-5-xP	 0°/B	ISO 3 (6G)	OX HSSE V3	202
	 6.122.621	 DIN 376	 FORMA B -3,5-5-xP	 0°/B	ISO 3 (6G)	OX HSSE V3	203

Per Acciaio inossidabile < 1200 N/mm²
M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 6.122.123	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO 3 (6G)	TiCN HSSE V3	204
	 6.122.623	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO 3 (6G)	TiCN HSSE V3	205
	 6.113.121	 DIN 371	FORMA C  - 2-3 -xP	 0°	ISO2 (6H)	OX HSSE V3	168
	 6.113.621	 DIN 376	FORMA C  - 2-3 -xP	 0°	ISO2 (6H)	OX HSSE V3	169
	 6.114.121	 DIN 371	FORMA C  - 2-3 -xP	 15°	ISO2 (6H)	OX HSSE V3	180
	 6.114.621	 DIN 376	FORMA C  - 2-3 -xP	 15°	ISO2 (6H)	OX HSSE V3	181
	 6.115.120-AT	 DIN 371	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	182
	 6.115.620-AT	 DIN 376	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	HSSE V3	183
	 6.115.121	 DIN 371	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	OX HSSE V3	184
	 6.115.621	 DIN 376	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	OX HSSE V3	186
	 6.115.121-BT	 DIN 371	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	OX HSSE V3	185
	 6.115.621-BT	 DIN 376	FORMA C  - 2-3 -xP	 40°	ISO2 (6H)	OX HSSE V3	187































Per Acciaio inossidabile < 1200 N/mm²

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Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
 >2xd	 6.115.122	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	TiN HSSE V3	188
 >2xd	 6.115.622	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	TiN HSSE V3	189
 >2xd	 6.115.123	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	TiCN HSSE V3	190
 >2xd	 6.115.623	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO2 (6H)	TiCN HSSE V3	191
 >2xd	 6.118.121	 DIN 371	 FORMA E -1,5-2-xP	 40°	ISO2 (6H)	OX HSSE V3	200
 >2xd	 6.118.621	 DIN 376	 FORMA E -1,5-2-xP	 40°	ISO2 (6H)	OX HSSE V3	201
 >2xd	 6.125.121	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO3 (6G)	OX HSSE V3	206
 >2xd	 6.125.621	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO3 (6G)	OX HSSE V3	207
 >2xd	 6.125.123	 DIN 371	 FORMA C - 2-3 -xP	 40°	ISO3 (6G)	TiCN HSSE V3	208
 >2xd	 6.125.623	 DIN 376	 FORMA C - 2-3 -xP	 40°	ISO3 (6G)	TiCN HSSE V3	209
 >2xd	 6.116.221	 DIN 352	 FORMA C - 2-3 -xP	 45°	ISO2 (6H)	OX HSSE V3	192









































Per Acciaio inossidabile < 1200 N/mm²

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Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
 >2xd	 6.116.121	 DIN 371	 FORMA C - 2-3 -xP	 45°	ISO2 (6H)	OX HSSE V3	194
 >2xd	 6.116.621	 DIN 376	 FORMA C - 2-3 -xP	 45°	ISO2 (6H)	OX HSSE V3	195
 >2xd	 6.116.153	 DIN 371	 FORMA C - 2-3 -xP	 50°	ISO2 (6H)	TiCN PM 38	196
 >2xd	 6.116.653	 DIN 376	 FORMA C - 2-3 -xP	 15°	ISO2 (6H)	TiCN PM 38	197
 >2xd	 6.116.153-OH	 DIN 371	 FORMA C - 2-3 -xP	 OIL HOLE 45°	ISO2 (6H)	TiCN PM 38	198
 >2xd	 6.116.653-OH	 DIN 376	 FORMA C - 2-3 -xP	 OIL HOLE 45°	ISO2 (6H)	TiCN PM 38	199

Per Titanio e leghe di Nickel

M



















































Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 7.112.150	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	PM 38	227
	 7.112.650	 DIN 376	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	PM 38	227
	 7.112.151	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	OX PM 38	228
	 7.112.651	 DIN 376	FORMA B  -3,5-5-xP	 0°/B	ISO2 (6H)	OX PM 38	229
 ≤2xd	 7.114.150	 DIN 371	FORMA C  -2-3-xP	 10°	ISO2 (6H)	PM 38	231
 ≤2xd	 7.114.650	 DIN 376	FORMA C  -2-3-xP	 10°	ISO2 (6H)	PM 38	231
 ≤2xd	 7.114.151	 DIN 371	FORMA C  -2-3-xP	 15°	ISO2 (6H)	OX PM 38	232
 ≤2xd	 7.114.651	 DIN 376	FORMA C  -2-3-xP	 15°	ISO2 (6H)	OX PM 38	233

Per uso generico

Ghisa, Alluminio,

Acciaio e Acciaio inossidabile < 1200 N/mm²

M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 9.112.155	 DIN 371	FORMA B  -3,5-5-xP	 0°/B	6HX	HARD LUBE PM 38	238
	 9.112.655	 DIN 376	FORMA B  -3,5-5-xP	 0°/B	6HX	HARD LUBE PM 38	239
	 9.112.155-OH	 DIN 371	FORMA B  -3,5-5-xP	LUB. INT.  0°/B	6HX	HARD LUBE PM 38	240
	 9.112.655-OH	 DIN 376	FORMA B  -3,5-5-xP	LUB. INT.  0°/B	6HX	HARD LUBE PM 38	241
 >2xd	 9.116.155	 DIN 371	FORMA C  -2-3 -xP	 50°	6HX	HARD LUBE PM 38	242
 >2xd	 9.116.655	 DIN 376	FORMA C  -2-3 -xP	 50°	6HX	HARD LUBE PM 38	243
 >2xd	 9.116.155-OH	 DIN 371	FORMA C  -2-3 -xP	LUB. INT.  50°	6HX	HARD LUBE PM 38	244
 >2xd	 9.116.655-OH	 DIN 376	FORMA C  -2-3 -xP	LUB. INT.  50°	6HX	HARD LUBE PM 38	245
 >2xd	 9.116.159	 DIN 371	FORMA C  -2-3 -xP	 45°	ISO2 (6H)	TiN PM 38	246
 >2xd	 9.116.659	 DIN 376	FORMA C  -2-3 -xP	 45°	ISO2 (6H)	TiN PM 38	247









































Per Acciaio < 800 N/mm²

MF

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 3.212.420	 DIN 374	FORMA B -3,5-5-XP	 0°/B	ISO2 (6H)	HSSE V3	133
 ≤2xd	 3.213.420	 DIN 374	FORMA C -2-3-XP	 0°	ISO2 (6H)	HSSE V3	130
	 3.212.422	 DIN 374	FORMA B -3,5-5-XP	 0°/B	ISO2 (6H)	TiN HSSE V3	136
	 3.222.420	 DIN 374	FORMA B -3,5-5-XP	 0°/B	ISO 3 (6G)	HSSE V3	143
 ≤2xd	 3.214.420	 DIN 374	FORMA C -2-3-XP	 15°	ISO2 (6H)	HSSE V3	138
 >2xd	 3.215.420	 DIN 374	FORMA C -2-3-XP	 40°	ISO2 (6H)	HSSE V3	140
 >2xd	 3.216.422	 DIN 374	FORMA C -2-3-XP	 45°	ISO2 (6H)	TiN HSSE V3	142
 >2xd	 3.225.420	 DIN 374	FORMA C -2-3-XP	 40°	ISO 3 (6G)	HSSE V3	144











Per Acciaio inossidabile < 1200 N/mm²

MF





















Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 6.212.421	 DIN 374	FORMA B  -3,5-5-XP	 0°/B	ISO 2 (6H)	OX HSSE V3	210
	 6.212.423	 DIN 374	FORMA B  -3,5-5-XP	 0°/B	ISO 2 (6H)	TiCN HSSE V3	211
	 6.222.421	 DIN 374	FORMA B  -3,5-5-XP	 0°/B	ISO 3 (6G)	OX HSSE V3	214
	 6.222.423	 DIN 374	FORMA B  -3,5-5-XP	 0°/B	ISO 3 (6G)	TiCN HSSE V3	215
 >2xd	 6.215.421	 DIN 374	FORMA C  -2-3-XP	 40°	ISO 2 (6H)	OX HSSE V3	212
 >2xd	 6.215.423	 DIN 374	FORMA C  -2-3-XP	 40°	ISO 2 (6H)	TiCN HSSE V3	213
 >2xd	 6.225.421	 DIN 374	FORMA C  -2-3-XP	 40°	ISO 3 (6G)	OX HSSE V3	216
 >2xd	 6.225.423	 DIN 374	FORMA C  -2-3-XP	 40°	ISO 3 (6G)	TiCN HSSE V3	217

Per uso generico





















MF

	 9.212.455	 DIN 374	FORMA B  -3,5-5-XP	 0°/B	6HX	HARD LUBE PM 38	248
 >2xd	 9.216.455	 DIN 374	FORMA C  -2-3-XP	 50°	6HX	HARD LUBE PM 38	249

Per Acciaio < 800 N/mm²
UNC











Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 3.392.120	 DIN 2182	FORMA B  -3,5-5 -xP	 0°/B	2B B1.1	HSSE V3	146
	 3.392.620	 DIN 2183	FORMA B  -3,5-5 -xP	 0°/B	2B B1.1	HSSE V3	147
 >2xd	 3.395.120	 DIN 2182	FORMA C  - 2-3 -xP	 40°	2B B1.1	HSSE V3	148
 >2xd	 3.395.620	 DIN 2183	FORMA C  - 2-3 -xP	 40°	2B B1.1	HSSE V3	149

Per Acciaio inossidabile < 1200 N/mm²
UNC

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 6.392.121	 DIN 2182	FORMA B  -3,5-5 -xP	 0°/B	2B B1.1	OX HSSE V3	218
	 6.392.621	 DIN 2182	FORMA B  -3,5-5 -xP	 0°/B	2B B1.1	OX HSSE V3	219
 >2xd	 6.395.121	 DIN 2182	FORMA C  - 2-3 -xP	 40°	2B B1.1	OX HSSE V3	220
 >2xd	 6.395.621	 DIN 2183	FORMA C  - 2-3 -xP	 40°	2B B1.1	OX HSSE V3	221











Per Acciaio < 800 N/mm²

UNF

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 3.492.620	 DIN 2183	 FORMA B -3,5-5-xP	 0°/B	2B B.1.1	HSSE V3	150
 >2xd	 3.495.620	 DIN 2183	 FORMA C - 2-3 -xP	 40°	2B B.1.1	HSSE V3	152






Per Acciaio inossidabile < 1200 N/mm²

UNF

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 6.492.621	 DIN 2183	 FORMA B -3,5-5-xP	 0°/B	2B B.1.1	OX HSSE V3	222
 >2xd	 6.495.621	 DIN 2183	 FORMA C - 2-3 -xP	 40°	2B B.1.1	OX HSSE V3	223











Per Ghisa

G

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 0.693.526	 DIN 5156	 FORMA C - 2-3 -XP	 0°	ISO 228	Ni OX HSSE V3	76





















Per Acciaio temprato < 62 HRC

G

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	 9.113.983	 TANOI	 FORMA C - 2-3 -XP	 0°	6HX	TiCN CARBIDE	234
	 9.117.983	 TANOI	 FORMA D - 3,5-5 -XP	 0°	6HX	TiCN CARBIDE	236











Per Acciaio < 800 N/mm²

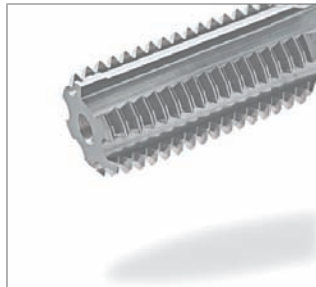
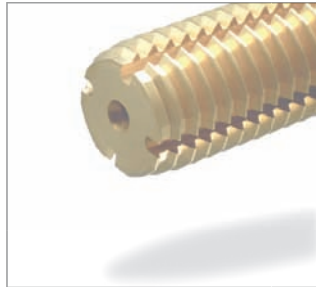
G

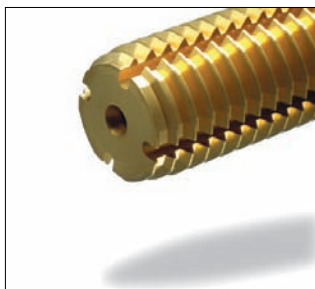
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
	 3.692.520	 DIN 5156	FORMA B  -3,5-5-xP	 0°/B	ISO 228	HSSE V3	154
	 3.693.520	 DIN 5156	FORMA C  - 2-3 -xP	 0°	ISO 228	HSSE V3	153
 ≤2xd	 3.694.520	 DIN 5156	FORMA C  - 2-3 -xP	 15°	ISO 228	HSSE V3	155
 >2xd	 3.695.520	 DIN 5156	FORMA C  - 2-3 -xP	 40°	ISO 228	HSSE V3	156

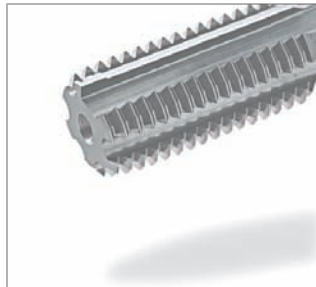
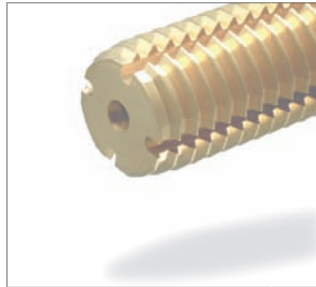
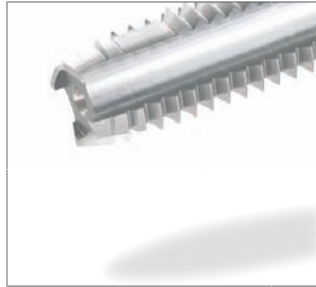
Per Acciaio inossidabile < 1200 N/mm²

G

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
	 6.692.521	 DIN 5156	FORMA B  -3,5-5-xP	 0°/B	ISO 228	OX HSSE V3	224
 >2xd	 6.695.521	 DIN 5156	FORMA C  - 2-3 -xP	 40°	ISO 228	OX HSSE V3	225



MASCHI A RULLARE




















































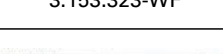




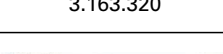





Per uso generico

Alluminio, Rame,

Acciaio < 800 N/mm², Acciaio inossidabile < 1200 N/mm²

M/MF

Foro	Figura / Codice	DIN	Imbocco	Lobi	Tol.	Rivest.	Pagina
	 6.153.329-IT	 DIN 2174	 FORMA C - 2-3 -xP		4HX 5HX 6HX	TiN HSSE V3	10
	 3.153.323-IT	 DIN 2174	 FORMA C - 2-3 -xP		4HX 5HX 6HX	TiCN HSSE V3	12
	 1.153.323-SL	 DIN 2174	 FORMA C - 2-3 -xP		6HX	TiCN HSSE V3	17
	 3.153.320	 DIN 2174	 FORMA C - 2-3 -xP		6HX	HSSE V3	252
	 3.153.320-WF	 DIN 2174	 FORMA C - 2-3 -xP		6HX	HSSE V3	254
	 3.153.321-WF	 DIN 2174	 FORMA C - 2-3 -xP		6HX	OX HSSE V3	256
	 3.153.322	 DIN 2174	 FORMA C - 2-3 -xP		6HX	TiN HSSE V3	258
	 3.153.322-WF	 DIN 2174	 FORMA C - 2-3 -xP		6HX	TiN HSSE V3	260
	 3.153.323	 DIN 2174	 FORMA C - 2-3 -xP		6HX	TiCN HSSE V3	262
	 3.153.323-WF	 DIN 2174	 FORMA C - 2-3 -xP		6HX	TiCN HSSE V3	264
	 3.163.320	 DIN 2174	 FORMA C - 2-3 -xP		6GX	HSSE V3	266
	 3.163.320-WF	 DIN 2174	 FORMA C - 2-3 -xP		6GX	HSSE V3	267

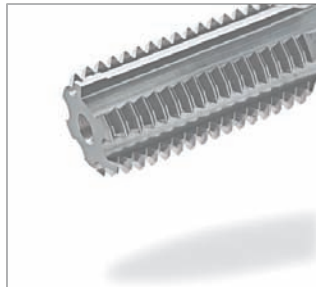
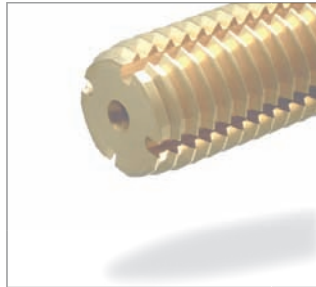
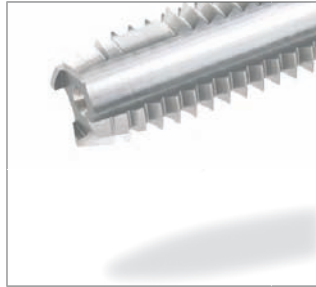
Per uso generico

Alluminio, Rame,

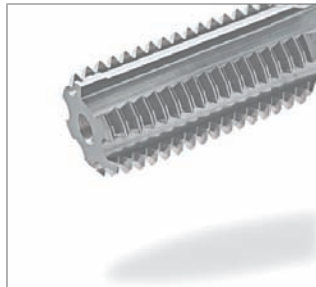
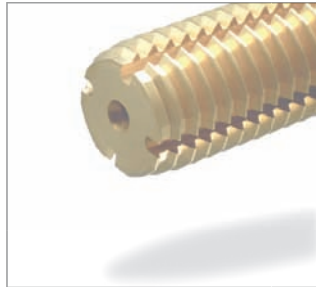
Acciaio < 800 N/mm², Acciaio inossidabile < 1200 N/mm²

M/MF

















Foro	Figura / Codice	DIN	Imbocco	Lobi	Tol.	Rivest.	Pagina
	 3.163.321-WF	 DIN 2174	 FORMA C - 2-3 -XP		6GX	 OX HSSE V3	268
	 3.163.322	 DIN 2174	 FORMA C - 2-3 -XP		6GX	 TiN HSSE V3	270
	 3.163.322-WF	 DIN 2174	 FORMA C - 2-3 -XP		6GX	 TiN HSSE V3	271
	 3.163.323	 DIN 2174	 FORMA C - 2-3 -XP		6GX	 TiCN HSSE V3	272
	 3.163.323-WF	 DIN 2174	 FORMA C - 2-3 -XP		6GX	 TiCN HSSE V3	273



















MASCHI A MANO










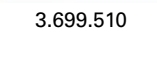






















Per uso generico
M

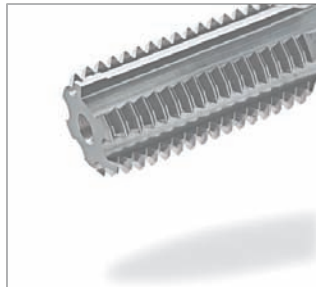
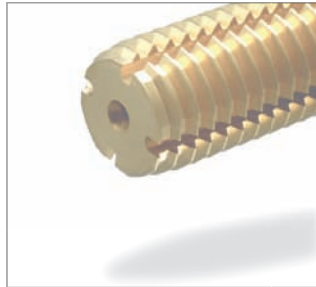
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
	 3.119.710						279
 ≤2xd		Disponibili sia singolarmente che come serie					
	 3.119.710-LH						286
 ≤2xd		Disponibili sia singolarmente che come serie					

Per Acciaio inossidabile < 1200 N/mm²
M

Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	ToI.	Rivest.	Pagina
	 6.119.721						288
 ≤2xd		Disponibili sia singolarmente che come serie					
	 6.119.721-Pilot						290
 ≤2xd		Disponibili sia singolarmente che come serie					

Per uso generico							MF
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	  3.219.810	 DIN 2181	 FORMA C - 2-3 -XP	 0°	ISO2 (6H)	HSS	292
 ≤2xd		Disponibili sia singolarmente che come serie					
Per uso generico							G
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
	  3.699.510	 DIN 5157	 FORMA C - 2-3 -XP	 0°	DIN 13	HSS	306
 ≤2xd		Disponibili sia singolarmente che come serie					

Per uso generico		UNC					
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
		 DIN 352	 FORMA C - 2-3 -xP	 0°	 ISO 2 (6H)	 HSS	299
 ≤2xd	3.399.710	Disponibili sia singolarmente che come serie					
Per uso generico		UNF					
Foro	Figura / Codice	DIN	Imbocco	Angolo d'elica	Tol.	Rivest.	Pagina
		 DIN 5157	 FORMA C - 2-3 -xP	 0°	 DIN 13	 HSS	303
 ≤2xd	3.499.810	Disponibili sia singolarmente che come serie					



MASCHI A MACCHINA



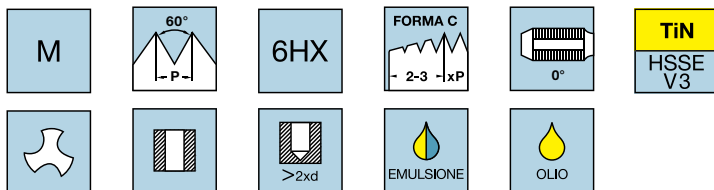


GG/G
GHISA

CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA



<p>0.113.622</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M5	0.80	70	16	28	3.5	6	3.4	3	420.025	24,00
M6	1.00	80	19	32	4.5	6	4.4	3	420.030	24,00
M8	1.25	90	22	36	6.0	8	5.9	4	420.040	27,10
M10	1.50	100	24	40	7.0	8	6.9	4	420.050	32,90
M12	1.75	110	28	44	9.0	10	8.9	4	420.060	38,45
M14	2.00	110	30	44	11.0	12	10.8	4	420.065	46,80
M16	2.00	110	32	44	12.0	12	11.8	4	420.070	57,10

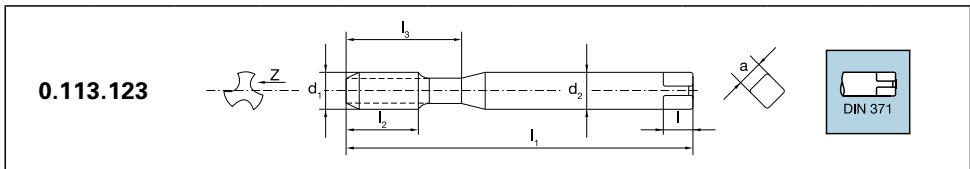
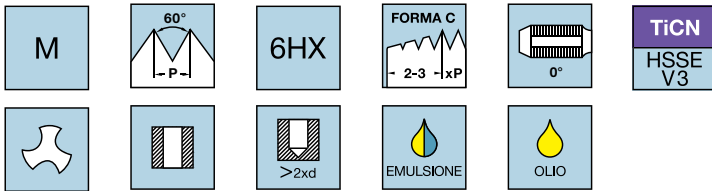


GG/G
GHISA

CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M4	0.70	63	13	21	4.5	6	3.4	3	225.075	23,30
M5	0.80	70	16	25	6.0	8	4.9	3	225.085	23,30
M6	1.00	80	19	30	6.0	8	4.9	3	225.090	23,70
M8	1.25	90	22	35	8.0	9	6.2	4	225.100	28,35
M10	1.50	100	24	39	10.0	11	8	4	225.110	35,85

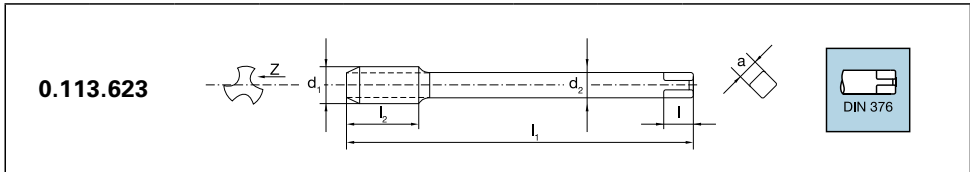
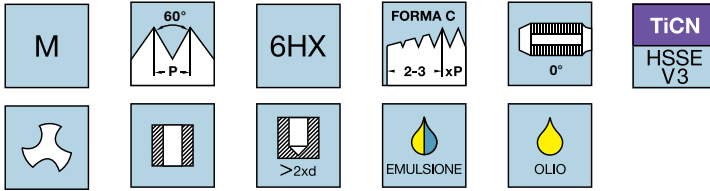


GG/G
GHISA

CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M5	0.80	70	16		3.5	6	2.7	3	425.025	26,55
M6	1.00	80	19		4.5	6	3.4	3	425.030	26,55
M8	1.25	90	22		6.0	8	4.9	4	425.040	29,90
M10	1.50	100	24		7.0	8	5.5	4	425.050	37,05
M12	1.75	110	28		9.0	10	7	4	425.060	43,00
M14	2.00	110	30		11.0	12	9	4	425.065	52,20
M16	2.00	110	32		12.0	12	9	4	425.070	63,40



GG/G
GHISA

CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA

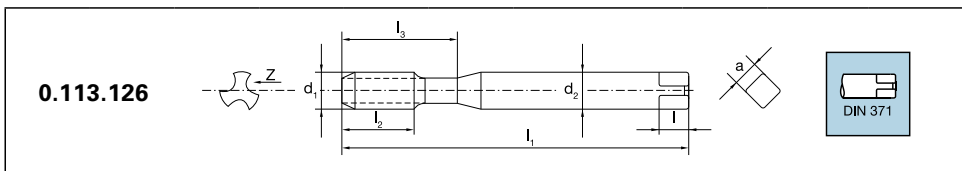
M



6HX



Ni OX
HSSE
V3



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	215.065	13,18
M3,5	0.60	56	12	20	4.0	6	3	3	215.070	14,11
M4	0.70	63	13	21	4.5	6	3.4	3	215.075	13,71
M5	0.80	70	16	25	6.0	8	4.9	3	215.085	13,71
M6	1.00	80	19	30	6.0	8	4.9	3	215.090	14,11
M8	1.25	90	22	35	8.0	9	6.2	4	215.100	16,05
M10	1.50	100	24	39	10.0	11	8	4	215.110	20,25

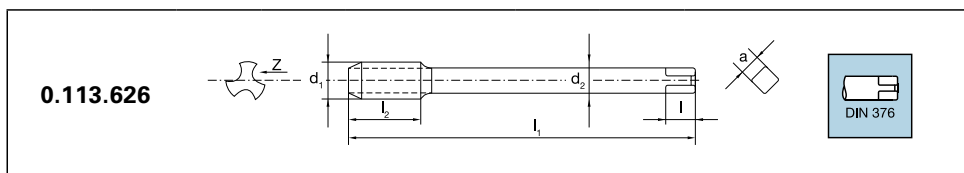
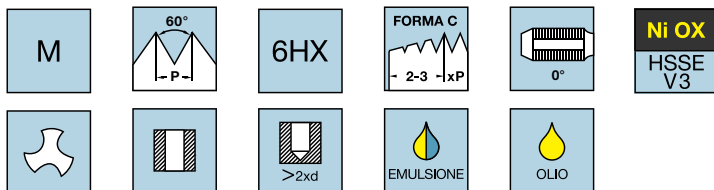


GG/G
GHISA

CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M4	0.70	63	13		2.8	5	2.1	3	415.015	15,70
M5	0.80	70	16		3.5	6	2.7	3	415.025	16,05
M6	1.00	80	19		4.5	6	3.4	3	415.030	16,05
M8	1.25	90	22		6.0	8	4.9	4	415.040	17,90
M10	1.50	100	24		7.0	8	5.5	4	415.050	20,50
M12	1.75	110	28		9.0	10	7	4	415.060	25,30
M14	2.00	110	30		11.0	12	9	4	415.065	31,20
M16	2.00	110	32		12.0	12	9	4	415.070	36,50
M18	2.50	125	34		14.0	14	11	4	415.075	50,40
M20	2.50	140	34		16.0	15	12	4	415.080	52,70
M22	2.50	140	34		18.0	17	14.5	4	415.085	72,30
M24	3.00	160	38		18.0	17	14.5	4	415.090	71,30
M27	3.00	160	38		20.0	19	16	4	415.095	93,50
M30	3.50	180	45		22.0	21	18	4	415.100	113,00



- GG/G
GHISA
- CU
200-300
HB
- CU
SHORT

MASCHI A MACCHINA

M

60°

6HX

FORMA C

0°

TiCN

HSSE
V3

≤2xd

EMULSIONE

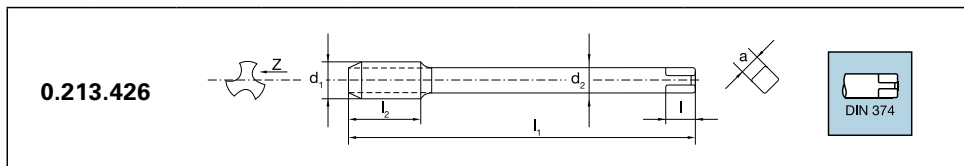
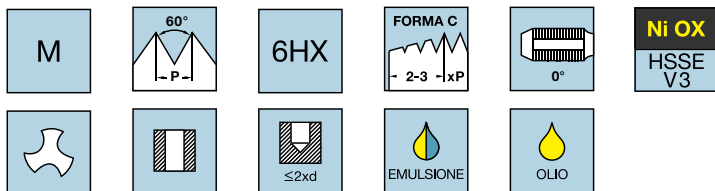
OLIO

0.213.423									<p>DIN 374</p>	
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M8	1.00	90	22		6.0	8	4.9	4	540.070	34,55
M10	1.00	90	20		7.0	8	5.5	4	540.085	38,30
M12	1.50	100	22		9.0	10	7	4	540.110	42,20
M16	1.50	100	22		12.0	12	9	4	540.150	64,80



- GG/G
GHISA
- CU
200-300
HB
- CU
SHORT

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	8		2.2			3	535.015	22,40
M4	0.50	63	10		2.8	5	2.1	3	535.030	21,90
M5	0.50	70	12		3.5	6	2.7	3	535.040	21,90
M6	0.50	80	14		4.5	6	3.4	3	535.045	22,70
M6	0.75	80	14		4.5	6	3.4	4	535.050	21,90
M8	0.75	80	18		6.0	8	4.9	4	535.065	25,00
M8	1.00	90	22		6.0	8	4.9	4	535.070	22,70
M10	1.00	90	20		7.0	8	5.5	4	535.085	23,15
M12	1.00	100	22		9.0	10	7	4	535.100	27,45
M12	1.50	100	22		9.0	10	7	4	535.110	25,95
M14	1.50	100	22		11.0	12	9	4	535.130	36,70
M16	1.50	100	22		12.0	12	9	4	535.150	39,80
M18	1.50	110	25		14.0	14	11	4	535.160	50,90
M20	1.50	125	25		16.0	15	12	4	535.175	53,80
M22	1.50	125	25		18.0	17	14.5	4	535.190	57,90
M24	1.50	140	28		18.0	17	14.5	4	535.205	66,10

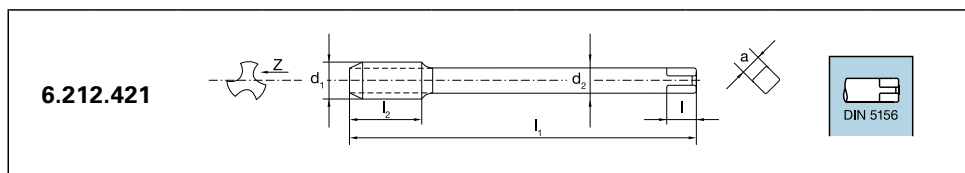


GG/G
GHISA

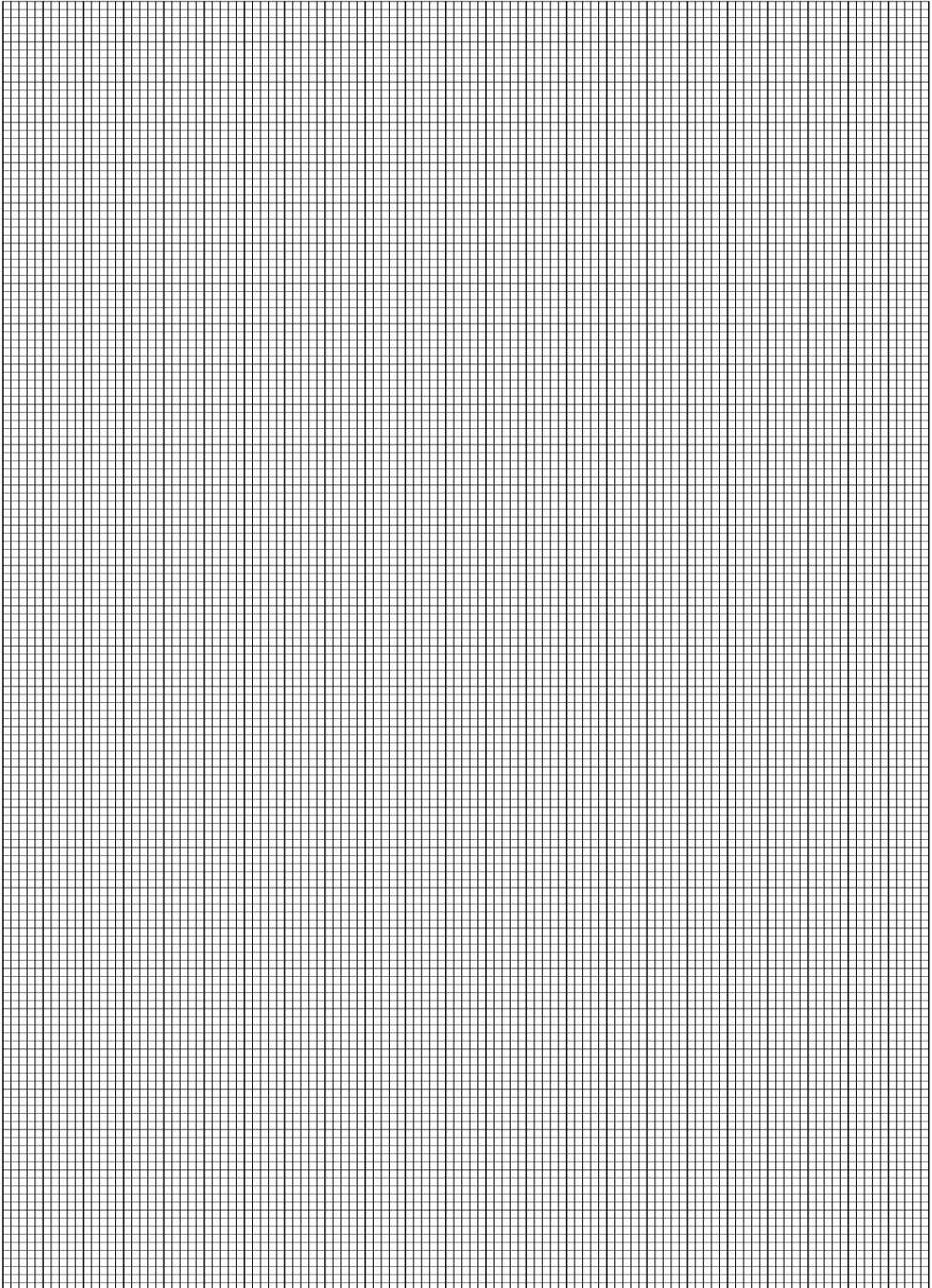
CU
200-300
HB

CU
SHORT

MASCHI A MACCHINA



d_1	Filetti x pollice	l_1	l_2	l_3	d_2	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	4	575.005	26,65
G1/4	19	100	22		11	12	9	4	575.010	36,00
G3/8	19	100	22		12	12	9	4	575.015	44,40
G1/2	14	125	25		16	15	12	4	575.020	61,00
G5/8	14	125	25		18	17	14.5	4	575.025	76,50
G3/4	14	140	28		20	19	16	4	575.030	94,50
G7/8	14	150	28		22	21	18	4	575.035	126,00
G1	11	160	30		25	23	20	4	575.040	137,50





ALU
Si <10%

ALU
Si >10%

CU
200-300
HB

MASCHI A MACCHINA

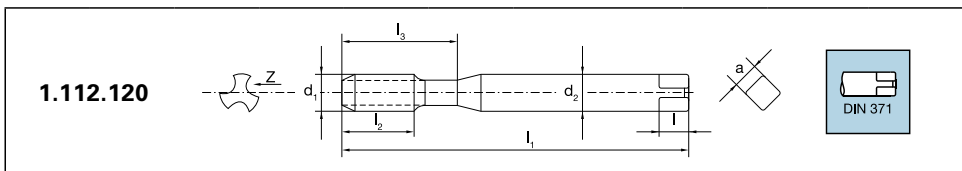
M



ISO2
(6H)



HSSE
V3



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	205.065	13,24
M4	0.70	63	13	21	4.5	6	3.4	3	205.075	13,58
M5	0.80	70	16	25	6.0	8	4.9	3	205.085	13,91
M6	1.00	80	19	30	6.0	8	4.9	3	205.090	13,91
M8	1.25	90	22	35	8.0	9	6.2	3	205.100	16,50
M10	1.50	100	24	39	10.0	11	8	3	205.110	20,10



ALU
Si <10%

ALU
Si >10%

CU
200-300
HB

MASCHI A MACCHINA

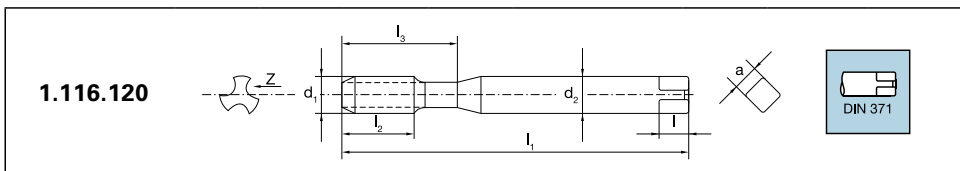
M



ISO2
(6H)



HSSE
V3

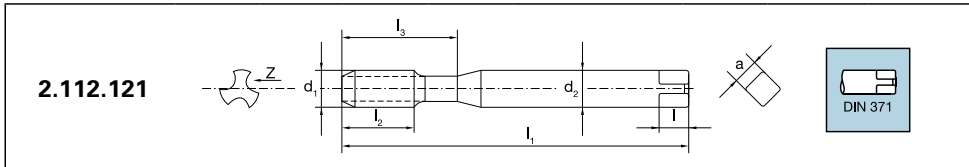
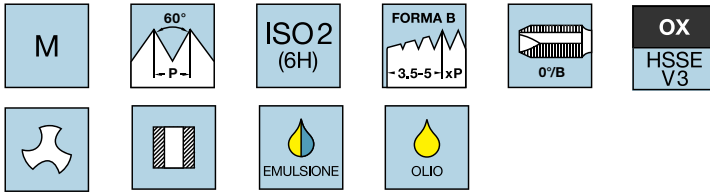


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	210.040	16,75
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	210.055	16,40
M3	0.50	56	5	18	3.5	6	2.7	3	210.065	14,55
M3.5	0.60	56	6	20	4.0	6	3	3	210.070	15,65
M4	0.70	63	7	21	4.5	6	3.4	3	210.075	14,55
M5	0.80	70	8	25	6.0	8	4.9	3	210.085	15,15
M6	1.00	80	10	30	6.0	8	4.9	3	210.090	15,55
M8	1.25	90	13	35	8.0	9	6.2	3	210.100	18,10
M10	1.50	100	15	39	10.0	11	8	3	210.110	21,40

Acciaio
≤ 500
N/mm²



MASCHI A MACCHINA

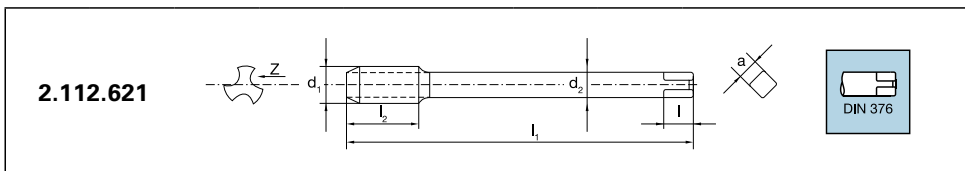
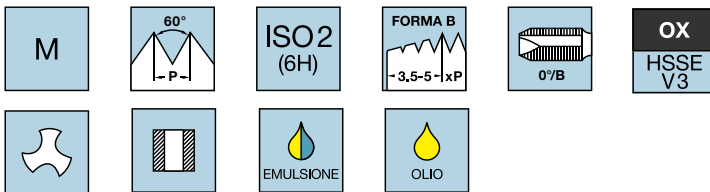


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	040.065	13,50
M4	0.70	63	13	21	4.5	6	3.4	3	040.075	13,85
M5	0.80	70	16	25	6.0	8	4.9	3	040.085	14,25
M6	1.00	80	19	30	6.0	8	4.9	3	040.090	14,25
M8	1.25	90	22	35	8.0	9	6.2	3	040.100	16,65
M10	1.50	100	24	39	10.0	11	8	3	040.110	20,70

Acciaio
 ≤ 500
 N/mm²



MASCHI A MACCHINA



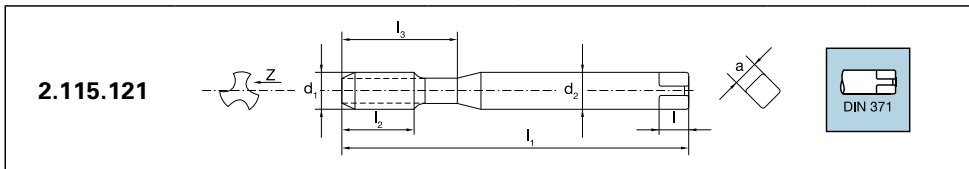
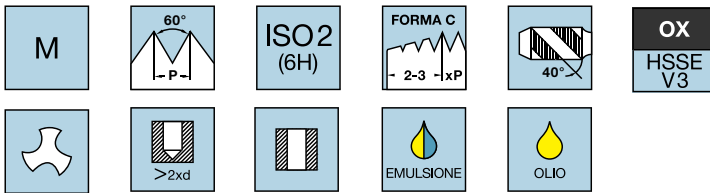
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	240.060	26,00
M14	2.00	110	30		11.0	12	9	3	240.065	32,75
M16	2.00	110	32		12.0	12	9	3	240.070	37,05
M18	2.50	125	34		14.0	14	11	3	240.075	53,20
M20	2.50	140	34		16.0	15	12	3	240.080	55,30
M22	2.50	140	34		18.0	17	14.5	3	240.085	76,50
M24	3.00	160	38		18.0	17	14.5	3	240.090	73,90
M27	3.00	160	38		20.0	19	16	4	240.095	98,10
M30	3.50	180	45		22.0	21	18	4	240.100	118,50
M33	3.50	180	50		25.0	23	20	4	240.105	145,00
M36	4.00	200	56		28.0	25	22	4	240.110	179,50



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

MASCHI A MACCHINA



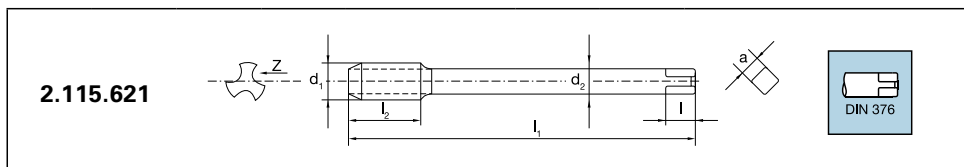
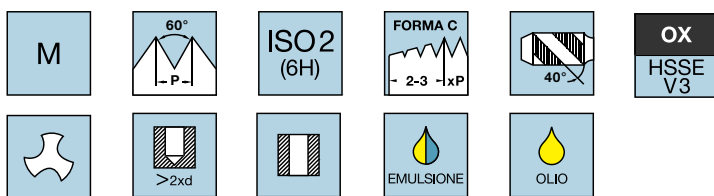
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	090.065	15,30
M3.5	0.60	56	6	20	4.0	6	3	3	090.070	16,30
M4	0.70	63	7	21	4.5	6	3.4	3	090.075	15,30
M5	0.80	70	8	25	6.0	8	4.9	3	090.085	15,95
M6	1.00	80	10	30	6.0	8	4.9	3	090.090	16,30
M8	1.25	90	13	35	8.0	9	6.2	3	090.100	18,95
M10	1.50	100	15	39	10.0	11	8	3	090.110	22,45



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.5	56	5		2.2			3	290.005	17,05
M4	0.7	63	7		2.8	5	2.1	3	290.015	17,40
M5	0.8	70	8		3.5	6	2.7	3	290.025	18,10
M6	1	80	10		4.5	6	3.4	3	290.030	18,10
M8	1.25	90	13		6	8	4.9	3	290.040	20,20
M10	1.5	100	15		7	8	5.5	3	290.050	24,55
M12	1.75	110	18		9	10	7	3	290.060	28,25
M14	2	110	20		11	12	9	3	290.065	35,50
M16	2	110	20		12	12	9	3	290.070	40,10
M18	2.5	125	25		14	14	11	4	290.075	58,40
M20	2.5	140	25		16	15	12	4	290.080	59,90
M22	2.5	140	25		18	17	14.5	4	290.085	77,50
M24	3	160	30		18	17	14.5	4	290.090	75,90
M27	3	160	30		20	19	16	4	290.095	102,50
M30	3.5	180	35		22	21	18	4	290.100	128,00
M33	3.5	180	35		25	23	20	4	290.105	182,50
M36	4	200	40		28	25	22	4	290.110	198,00

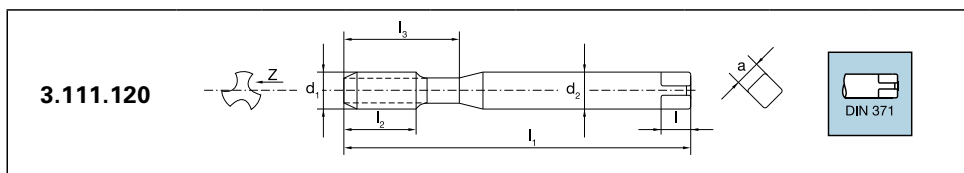
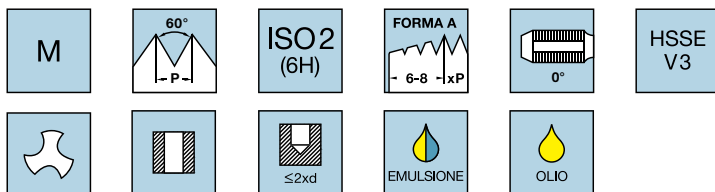


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M1	0.25	40	6	7	2.5	5	2.1	3	070.005	24,70
M2	0.40	45	8	10	2.8	5	2.1	3	070.040	16,00
M3	0.50	56	11	18	3.5	6	2.7	3	070.065	13,10
M4	0.70	63	13	21	4.5	6	3.4	3	070.075	13,42
M5	0.80	70	16	25	6.0	8	4.9	3	070.085	13,85
M6	1.00	80	19	30	6.0	8	4.9	3	070.090	13,85
M8	1.25	90	22	35	8.0	9	6.2	4	070.100	16,15
M10	1.50	100	24	39	10.0	11	8	4	070.110	20,10

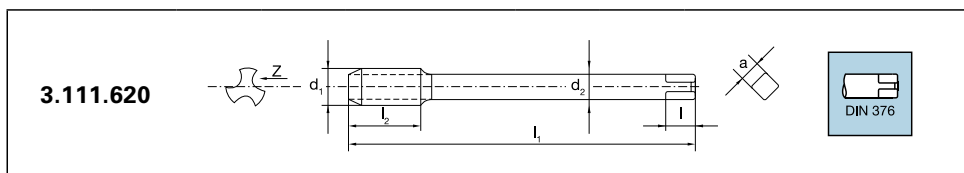
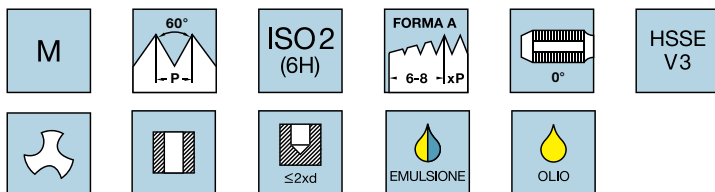


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	270.005	15,45
M4	0.70	63	13		2.8	5	2.1	3	270.015	15,85
M5	0.80	70	16		3.5	6	2.7	3	270.025	16,15
M6	1.00	80	19		4.5	6	3.4	3	270.030	16,40
M8	1.25	90	22		6.0	8	4.9	4	270.040	18,45
M10	1.50	100	24		7.0	8	5.5	4	270.050	21,10

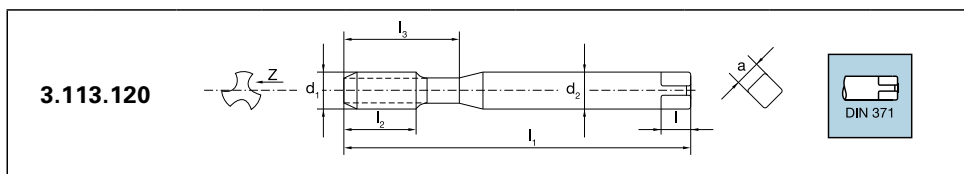
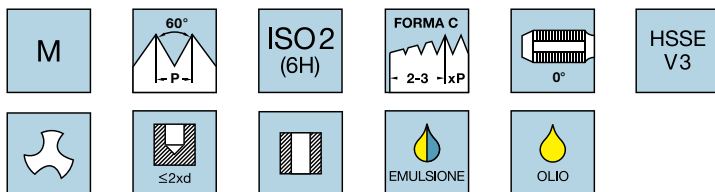


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M1.4	0.30	40	7	9	2.5	5	2.1	3	065.020	20,05
M1.6	0.35	40	8	9.5	2.5	5	2.1	3	065.025	18,00
M1.7	0.35	40	8	10	2.5	5	2.1	3	065.030	18,35
M1.8	0.35	40	8	10.51	2.5	5	2.1	3	065.035	17,20
M2	0.40	45	8	10	2.8	5	2.1	3	065.040	15,05
M2.5	0.45	50	9	12.5	2.8	5	2.1	3	065.055	13,83
M3	0.50	56	11	18	3.5	6	2.7	3	065.065	11,65
M3.5	0.60	56	112	20	4.0	6	3	3	065.070	12,29
M4	0.70	63	13	21	4.5	6	3.4	3	065.075	11,73
M5	0.80	70	16	25	6.0	8	4.9	3	065.085	12,29
M6	1.00	80	19	30	6.0	8	4.9	3	065.090	12,47
M8	1.25	90	22	35	8.0	9	6.2	4	065.100	13,97
M10	1.50	100	24	39	10.0	11	8	4	065.110	16,75

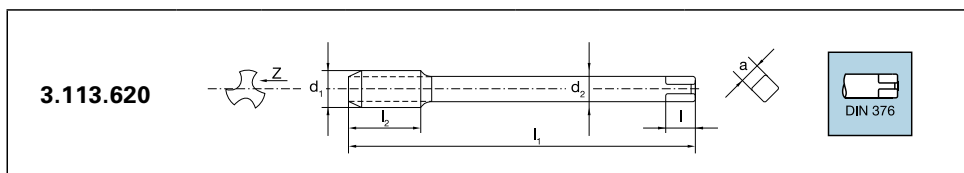
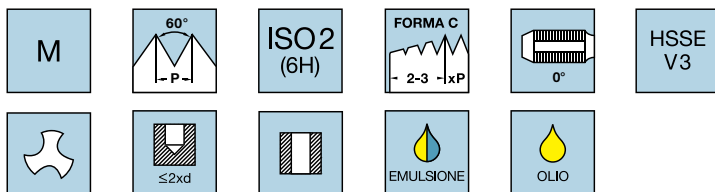


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	956.005	14,53
M4	0.70	63	13		2.8	5	2.1	3	956.015	15,20
M5	0.80	70	16		3.5	6	2.7	3	956.025	15,20
M6	1.00	80	19		4.5	6	3.4	3	956.030	15,50
M8	1.25	90	22		6.0	8	4.9	4	956.040	16,50
M10	1.50	100	24		7.0	8	5.5	4	956.050	20,10
M12	1.75	110	28		9.0	10	7	4	956.060	22,80
M14	2.00	110	30		11.0	12	9	4	956.065	29,45
M16	2.00	110	32		12.0	12	9	4	956.070	34,85
M18	2.50	125	34		14.0	14	11	4	956.075	50,10
M20	2.50	140	34		16.0	15	12	4	956.080	51,70
M22	2.50	140	34		18.0	17	14.5	4	956.085	70,80
M24	3.00	160	38		18.0	17	14.5	4	956.090	68,20
M27	3.00	160	38		20.0	19	16	4	956.095	89,40
									CONTINUA	

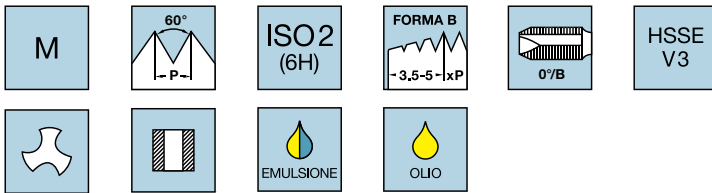


Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



3.112.220										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	36	8		2.8	5	2.1	2	005.040	15,50
M2.5	0.45	40	9		2.8	5	2.1	2	005.055	15,10
M3	0.50	40	11		3.5	6	2.7	3	005.065	11,04
M4	0.70	45	13		4.5	6	3.4	3	005.075	11,04
M5	0.80	50	16		6.0	8	4.9	3	005.085	11,65
M6	1.00	56	19		6.0	8	4.9	3	005.090	12,74
M8	1.25	63	22		6.0	8	4.9	3	005.100	13,58
M10	1.50	70	24		7.0	8	5.5	3	005.110	18,10
M12	1.75	75	28		9.0	10	7	3	005.120	21,30

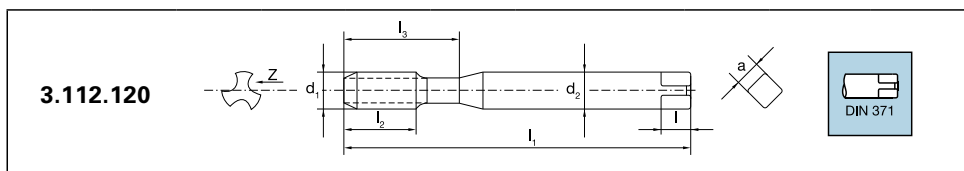
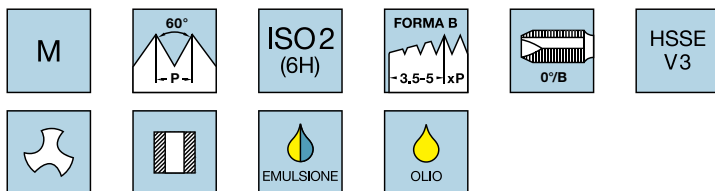


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M1.4	0.30	40	7	9	2.5	5	2.1	2	035.020	21,30
M1.6	0.35	40	8	9.5	2.5	5	2.1	2	035.025	20,30
M1.7	0.35	40	8	10	2.5	5	2.1	2	035.030	19,85
M1.8	0.35	40	8	10.5	2.5	5	2.1	2	035.035	18,55
M2	0.40	45	8	10	2.8	5	2.1	2	035.040	15,85
M2.3	0.40	45	9	11.5	2.8	5	2.1	2	035.050	17,10
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	035.055	15,60
M2.6	0.45	50	9	13	2.8	5	2.1	2	035.060	17,10
M3	0.50	56	11	18	3.5	6	2.7	3	035.065	12,86
M4	0.70	63	13	21	4.5	6	3.4	3	035.075	13,20
M5	0.80	70	16	25	6.0	8	4.9	3	035.085	13,60
M6	1.00	80	19	30	6.0	8	4.9	3	035.090	13,60
M8	1.25	90	22	35	8.0	9	6.2	3	035.100	15,85
M10	1.50	100	24	39	10.0	11	8	3	035.110	19,70
M12	1.75	110	28	45	12.0	12	9	3	035.120	22,55

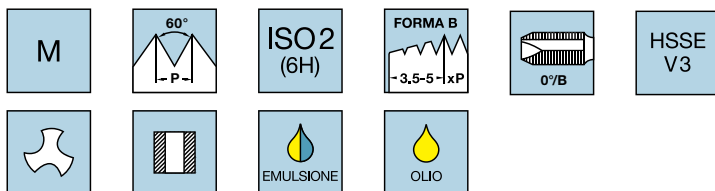


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	235.005	14,98
M4	0.70	63	13		2.8	5	2.7	3	235.015	15,40
M5	0.80	70	16		3.5	6	3.4	3	235.025	15,70
M6	1.00	80	19		4.5	6	4.4	3	235.030	16,05
M8	1.25	90	22		6.0	8	5.9	3	235.040	17,90
M10	1.50	100	24		7.0	8	6.9	3	235.050	20,50
M12	1.75	110	28		9.0	10	8.9	3	235.060	24,75
M14	2.00	110	30		11.0	12	10.8	3	235.065	31,25
M16	2.00	110	32		12.0	12	11.8	3	235.070	35,30
M18	2.50	125	34		14.0	14	13.8	3	235.075	50,40
M20	2.50	140	34		16.0	15	15.8	3	235.080	52,70
M22	2.50	140	34		18.0	17	17.8	3	235.085	72,90
M24	3.00	160	38		18.0	17	17.8	3	235.090	70,30
M27	3.00	160	38		20.0	19	19.7	4	235.095	93,50
									CONTINUA	



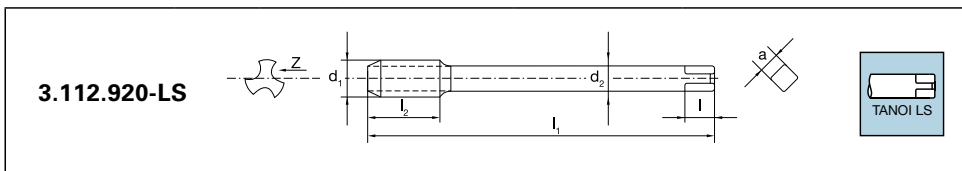
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	1.00	160	19		4.5	6	3.4	3	440.020	35,40
M8	1.25	180	22		6.0	8	4.9	3	440.025	44,10
M10	1.50	200	24		7.0	8	5.5	3	440.030	48,80
M12	1.75	220	28		9.0	10	7	3	440.035	63,30
M14	2.00	220	30		11.0	12	9	3	440.040	91,50
M16	2.00	220	32		12.0	12	9	3	440.045	103,00

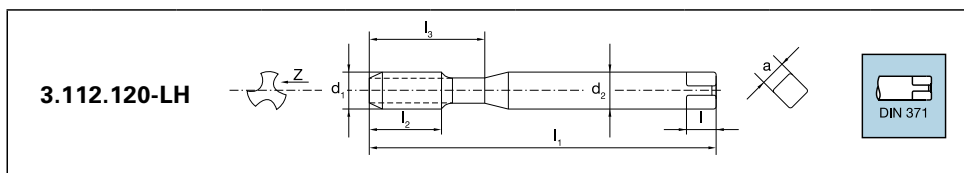
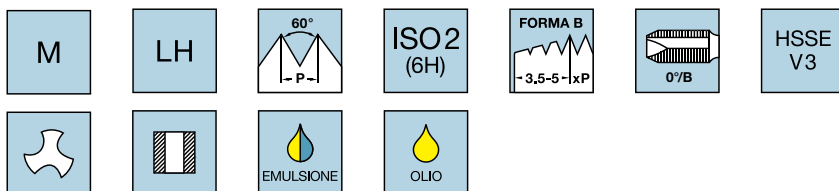


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	050.065	20,30
M4	0.70	63	13	21	4.5	6	3.4	3	050.075	20,65
M5	0.80	70	16	25	6.0	8	4.9	3	050.085	20,90
M6	1.00	80	19	30	6.0	8	4.9	3	050.090	20,90
M8	1.25	90	22	35	8.0	9	6.2	3	050.100	23,25
M10	1.50	100	24	39	10.0	11	8	3	050.110	28,95

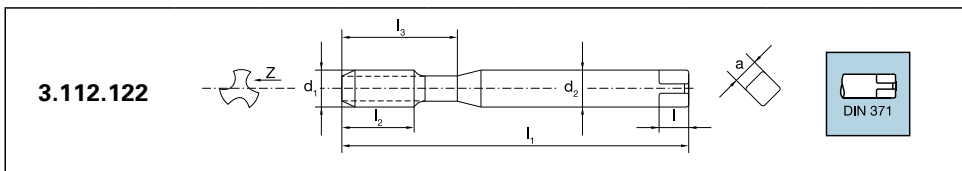


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	045.065	20,30
M4	0.70	63	13	21	4.5	6	3.4	3	045.075	20,75
M5	0.80	70	16	25	6.0	8	4.9	3	045.085	21,15
M6	1.00	80	19	30	6.0	8	4.9	3	045.090	21,15
M8	1.25	90	22	35	8.0	9	6.2	3	045.100	25,00
M10	1.50	100	24	39	10.0	11	8	3	045.110	31,65

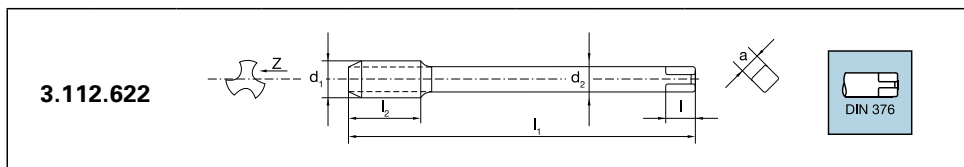
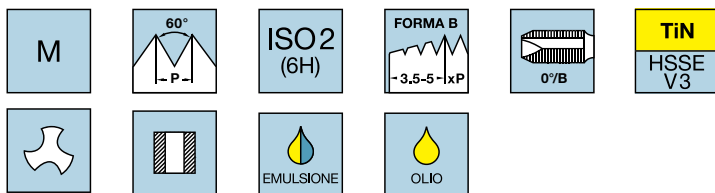


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	245.005	24,15
M4	0.70	63	13		2.8	5	2.1	3	245.015	23,55
M5	0.80	70	16		3.5	6	2.7	3	245.025	24,00
M6	1.00	80	19		4.5	6	3.4	3	245.030	24,75
M8	1.25	90	22		6.0	8	4.9	3	245.040	27,95
M10	1.50	100	24		7.0	8	5.5	3	245.050	33,90
M12	1.75	110	28		9.0	10	7	3	245.060	39,25
M14	2.00	110	30		11.0	12	9	3	245.065	48,30
M16	2.00	110	32		12.0	12	9	3	245.070	58,00
M18	2.50	125	34		14.0	14	11	3	245.075	81,10
M20	2.50	140	34		16.0	15	12	3	245.080	86,20
M22	2.50	140	34		18.0	17	14.5	3	245.085	114,00
M24	3.00	160	38		18.0	17	14.5	3	245.090	117,50
M27	3.00	160	38		20.0	19	16	4	245.095	150,50
M30	3.50	180	45		22.0	21	18	4	245.100	175,50
M33	3.50	180	50		25.0	23	20	4	245.105	223,00
M36	4.00	200	56		28.0	25	22	4	245.110	263,00



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA

M



ISO2
(6H)

FORMA B
-3,5-5-xP

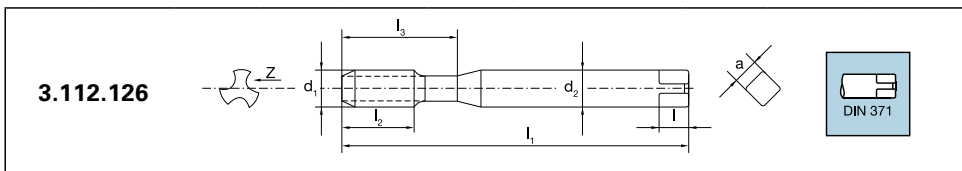


Ni OX
HSSE
V3

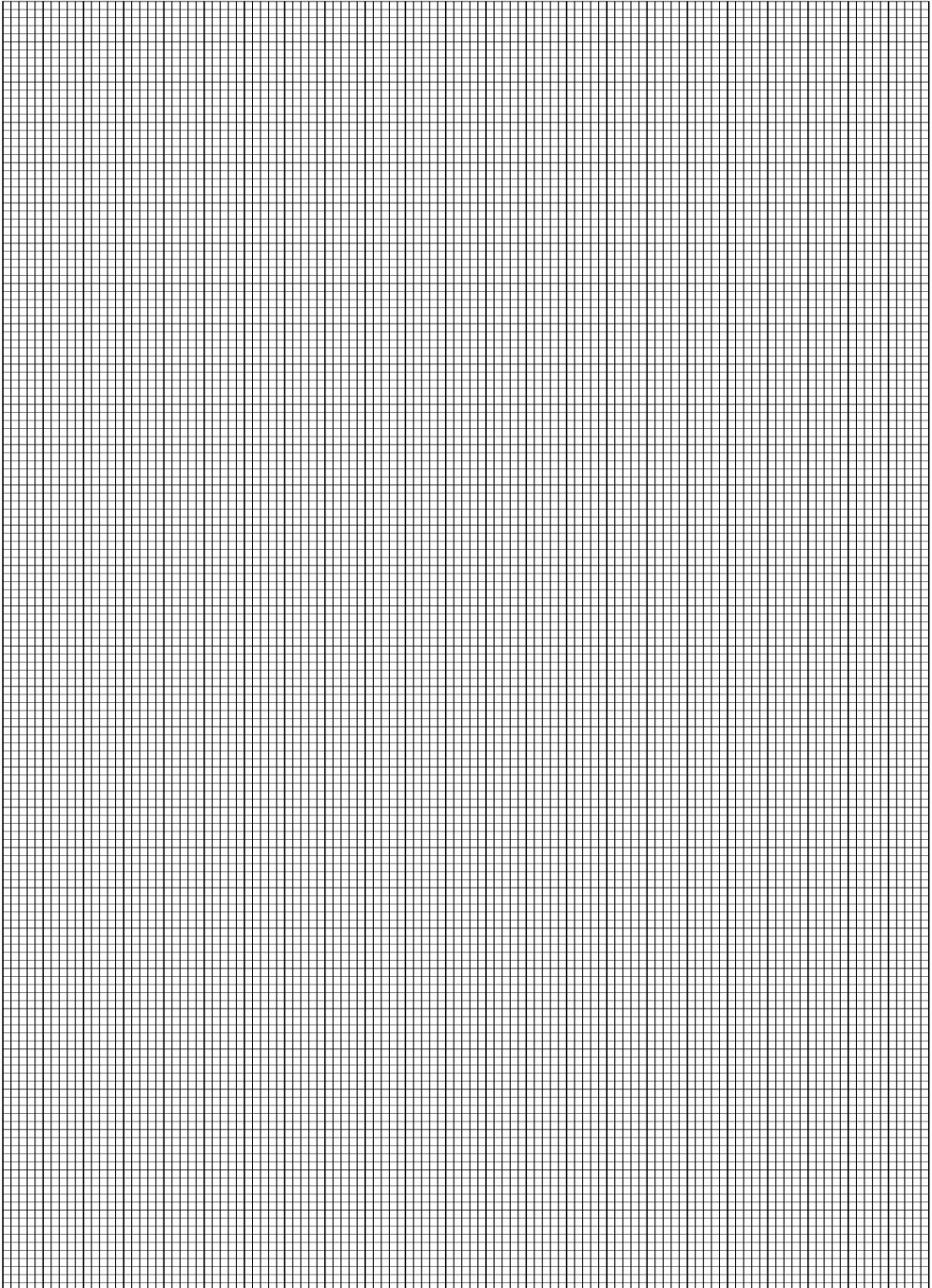


EMULSIONE

OLIO



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	030.040	15,85
M3	0.50	56	11	18	3.5	6	2.7	2	030.065	12,86
M4	0.70	63	13	21	4.5	6	3.4	2	030.075	13,18
M5	0.80	70	16	25	6.0	8	4.9	2	030.085	13,58
M6	1.00	80	19	30	6.0	8	4.9	2	030.090	13,58
M8	1.25	90	22	35	8.0	9	6.2	3	030.100	15,85
M10	1.50	100	24	39	10.0	11	8	3	030.110	19,70





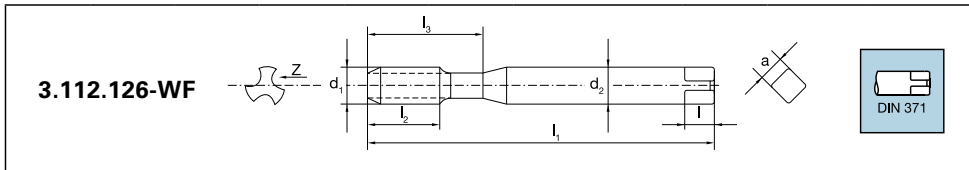
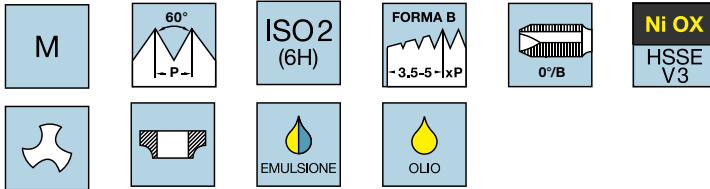
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8		2.8	5	2.1	2	025.040	16,00
M3	0.50	56	11	18	3.5	6	2.7	2	025.065	12,98
M4	0.70	63	13	21	4.5	6	3.4	2	025.075	13,30
M5	0.80	70	16	25	6.0	8	4.9	2	025.085	13,73
M6	1.00	80	19	30	6.0	8	4.9	3	025.090	13,73
M8	1.25	90	22	35	8.0	9	6.2	3	025.100	16,00
M10	1.50	100	24	39	10.0	11	8	3	025.110	19,90

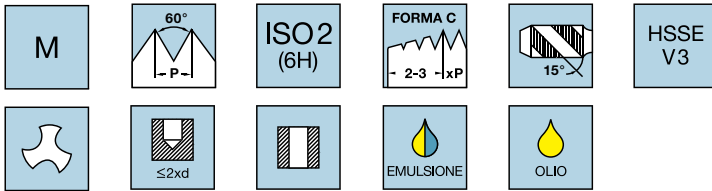


Acciaio
500-800
N/mm²

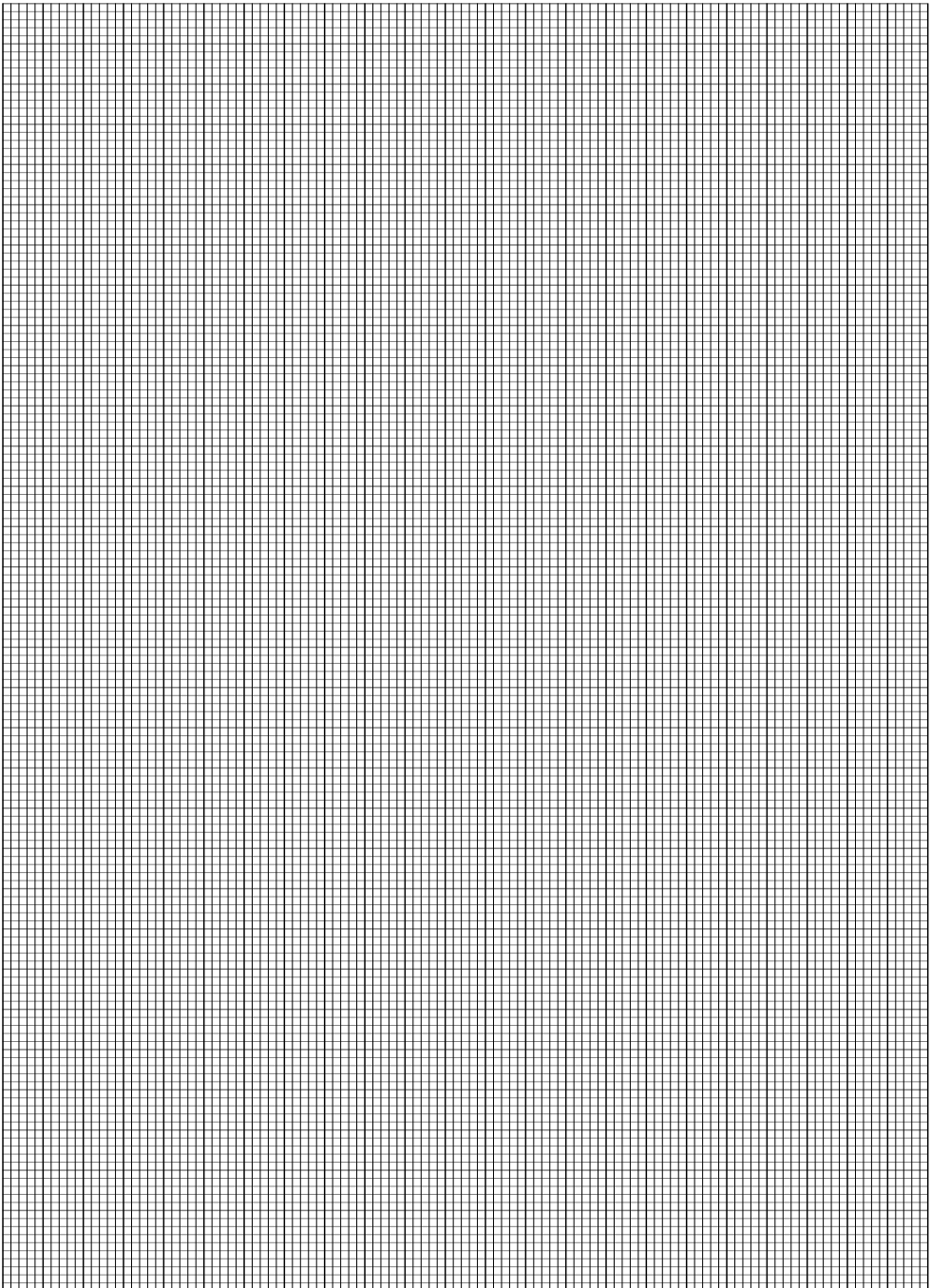
CU

ALU

MASCHI A MACCHINA



3.114.220										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	40	5		3.5	6	2.7	3	010.065	11,65
M4	0.70	45	7		4.5	6	3.4	3	010.075	11,73
M5	0.80	50	8		6.0	8	4.9	3	010.085	12,27
M6	1.00	56	10		6.0	8	4.9	3	010.090	13,58
M8	1.25	63	13		6.0	8	4.9	3	010.100	14,59
M10	1.50	70	15		7.0	8	5.5	3	010.110	18,10
M12	1.75	75	18		9.0	10	7	3	010.120	22,60



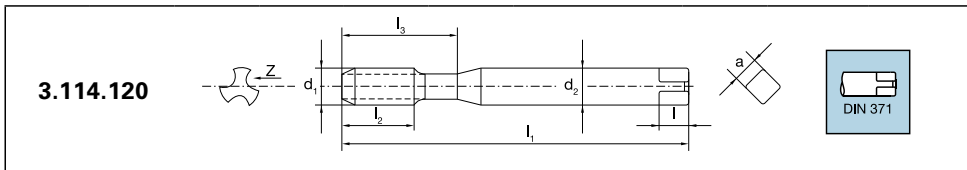
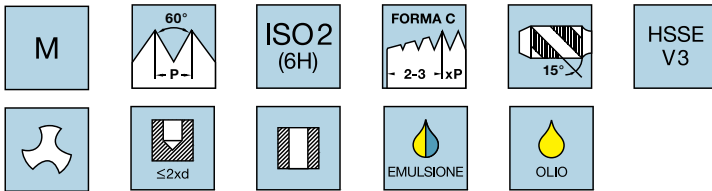


Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



d_1	P	l_1	l_2	l_3	d_2	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	075.040	16,70
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	075.055	16,40
M3	0.50	56	5	18	3.5	6	2.7	3	075.065	14,59
M4	0.70	63	7	21	4.5	6	3.4	3	075.075	14,59
M5	0.80	70	8	25	6.0	8	4.9	3	075.085	15,15
M6	1.00	80	10	30	6.0	8	4.9	3	075.090	15,55
M8	1.25	90	13	35	8.0	9	6.2	3	075.100	18,10
M10	1.50	100	15	39	10.0	11	8	3	075.110	21,40

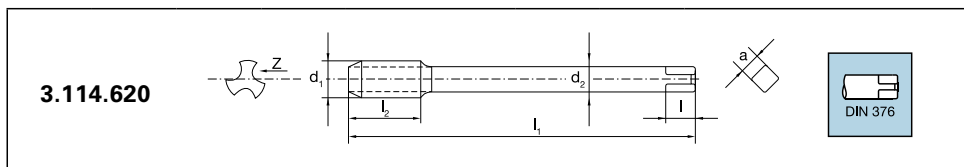
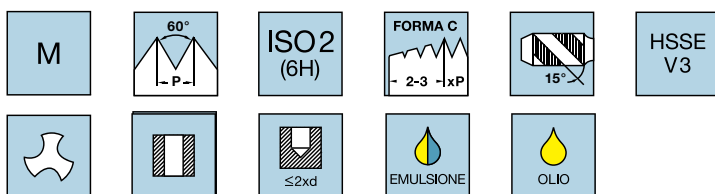


Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5		2.2			3	280.005	16,05
M4	0.70	63	7		2.8	5	2.1	3	280.015	16,60
M5	0.80	70	8		3.5	6	2.7	3	280.025	17,25
M6	1.00	80	10		4.5	6	3.4	3	280.030	17,25
M8	1.25	90	13		6.0	8	4.9	3	280.040	19,30
M10	1.50	100	15		7.0	8	5.5	3	280.050	23,40
M12	1.75	110	18		9.0	10	7	3	280.060	26,90
M14	2.00	110	20		11.0	12	9	3	280.065	33,85
M16	2.00	110	2		12.0	12	9	3	280.070	37,95
M18	2.50	125	25		14.0	14	11	4	280.075	55,30
M20	2.50	140	25		16.0	15	12	4	280.080	56,80
M22	2.50	140	25		18.0	17	14.5	4	280.085	73,80
M24	3.00	160	30		18.0	17	14.5	4	280.090	72,30
M27	3.00	160	30		20.0	19	16	4	280.095	97,60
M30	3.50	180	35		22.0	21	18	4	280.100	121,50
M33	3.50	180	35		25.0	23	20	4	280.105	173,50
M36	4.00	200	40		28.0	25	22	4	280.110	176,50



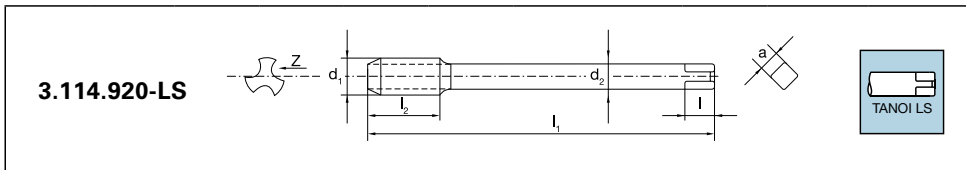
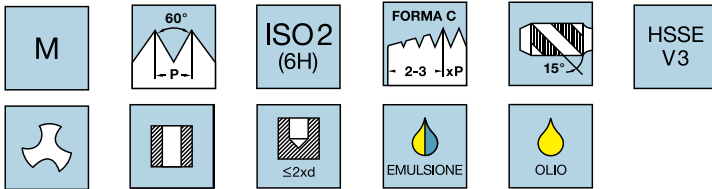
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	1.00	160	10		4.5	6	3.4	3	445.065	35,90
M8	1.25	180	13		6.0	8	4.9	3	445.070	45,80
M10	1.50	200	15		7.0	8	5.5	3	445.075	54,70
M12	1.75	220	18		9.0	10	7	3	445.080	70,90
M14	2.00	220	20		11.0	12	9	3	445.085	93,70
M16	2.00	220	20		12.0	12	9	3	445.090	110,00



Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



3.115.220

d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	36	8		2.8	5	2.1	2	015.040	16,65
M3	0.50	40	5		3.5	6	2.7	3	015.065	11,65
M4	0.70	45	7		4.5	6	3.4	3	015.075	11,73
M5	0.80	50	8		6.0	8	4.9	3	015.085	12,27
M6	1.00	56	10		6.0	8	4.9	3	015.090	13,58
M8	1.25	63	13		6.0	8	4.9	3	015.100	14,59
M10	1.50	70	15		7.0	8	5.5	3	015.110	18,10
M12	1.75	75	18		9.0	10	7	3	015.120	22,60
M16	2.00	80	20		12.0	12	9	3	015.130	36,95

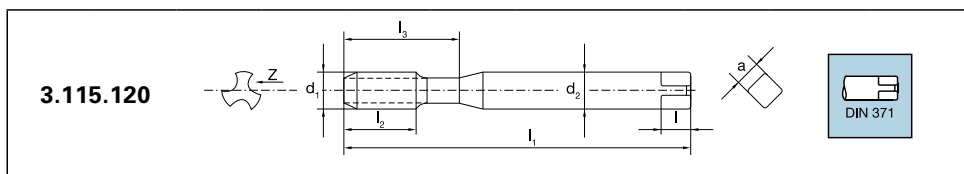
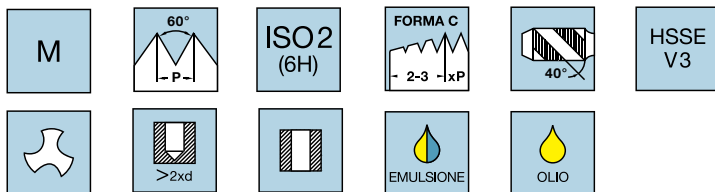


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	085.040	16,70
M2.3	0.40	45	9	11.5	2.8	5	2.1	2	085.050	18,25
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	085.055	16,40
M2.6	0.45	50	9	13	2.8	5	2.1	2	085.060	18,05
M3	0.50	56	5	18	3.5	6	2.7	3	085.065	14,59
M3.5	0.60	56	6	20	4.0	6	3	3	085.070	15,55
M4	0.70	63	7	21	4.5	6	3.4	3	085.075	14,59
M5	0.80	70	8	25	6.0	8	4.9	3	085.085	15,15
M6	1.00	80	10	30	6.0	8	4.9	3	085.090	15,55
M8	1.25	90	13	35	8.0	9	6.2	3	085.100	18,10
M10	1.50	100	15	39	10.0	11	8	3	085.110	21,40
M12	1.75	110	18	45	12.0	12	9	3	085.120	24,55

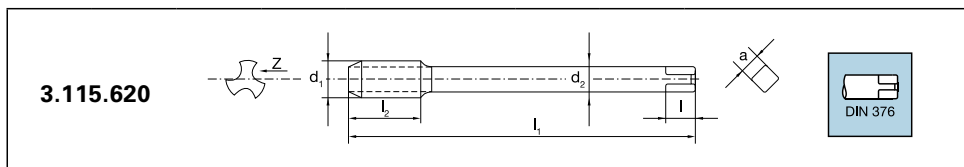
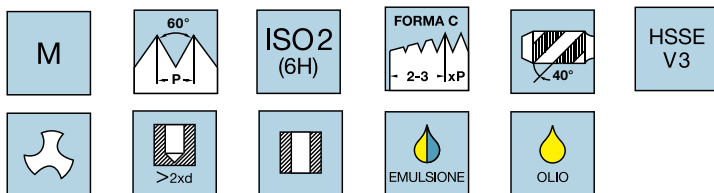


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA

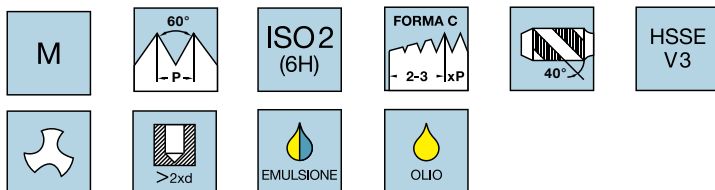


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5		2.2			3	285.005	16,20
M4	0.70	63	7		2.8	5	2.1	3	285.015	16,60
M5	0.80	70	8		3.5	6	2.7	3	285.025	17,25
M6	1.00	80	10		4.5	6	3.4	3	285.030	17,25
M8	1.25	90	13		6.0	8	4.9	3	285.040	19,30
M10	1.50	100	15		7.0	8	5.5	3	285.050	23,40
M12	1.75	110	18		9.0	10	7	3	285.060	26,90
M14	2.00	110	20		11.0	12	9	3	285.065	33,80
M16	2.00	110	20		12.0	12	9	3	285.070	37,95
M18	2.50	125	25		14.0	14	11	4	285.075	55,30
M20	2.50	140	25		16.0	15	12	4	285.080	56,80
M22	2.50	140	25		18.0	17	14.5	4	285.085	73,80
M24	3.00	160	30		18.0	17	14.5	4	285.090	72,30
M27	3.00	160	30		20.0	19	16	4	285.095	97,60
M30	3.50	180	35		22.0	21	18	4	285.100	121,50
M33	3.50	180	35		25.0	23	20	4	285.105	174,00
M36	4.00	200	40		28.0	25	22	4	285.110	188,50

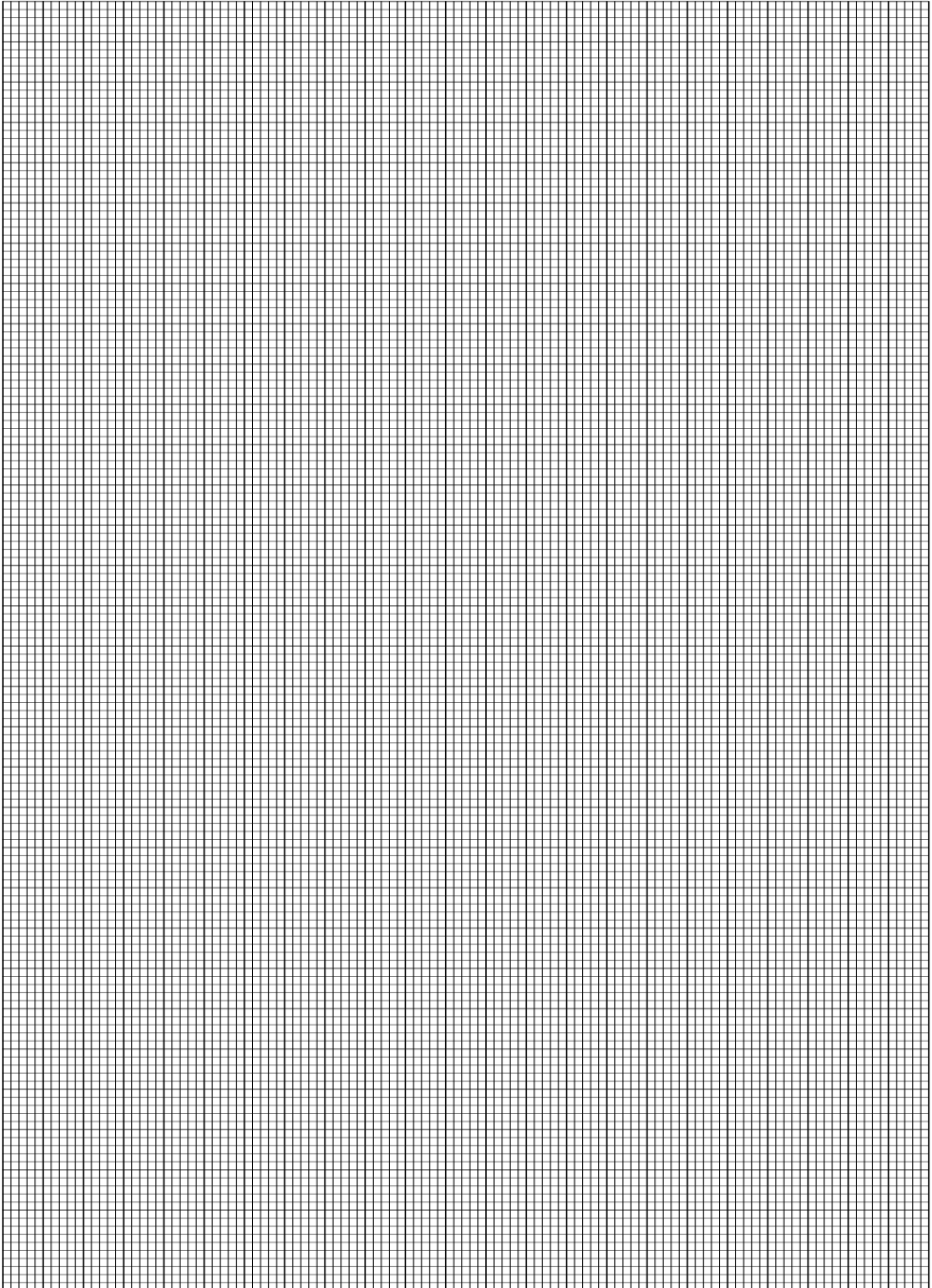


Acciaio ≤ 500 N/mm ²	Acciaio 500-800 N/mm ²
ALU Si <10%	CU

MASCHI A MACCHINA



<p>3.115.920-LS</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	1.00	160	10	80	6.0	8	4.7	3	450.110	35,00
<p>3.115.920-LS</p>										
M8	1.25	180	13	90	6.0	8	5.9	3	450.115	44,60
M10	1.50	200	15	100	7.0	8	6.9	3	450.120	54,70
M12	1.75	220	18	110	9.0	10	8.9	3	450.125	70,90
M14	2.00	220	20	110	11.0	12	10.8	3	450.130	93,30
M16	2.00	220	20	110	12.0	12	11.8	3	450.135	109,00



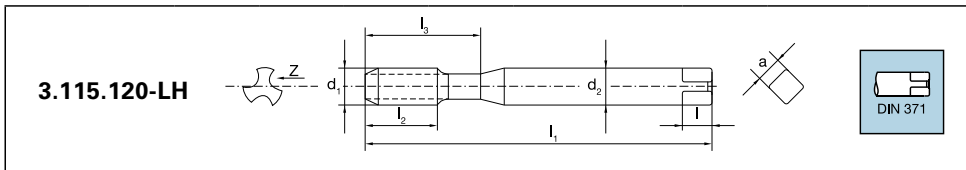
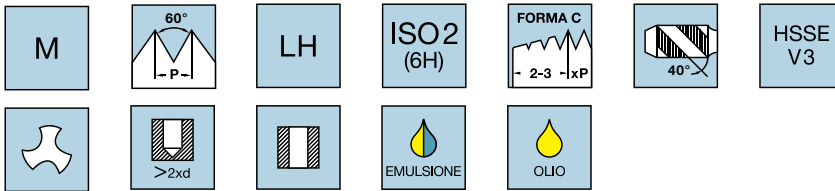


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	105.065	23,15
M4	0.70	63	7	21	4.5	6	3.4	3	105.075	21,45
M5	0.80	70	8	25	6.0	8	4.9	3	105.085	22,10
M6	1.00	80	10	30	6.0	8	4.9	3	105.090	22,15
M8	1.25	90	13	35	8.0	9	6.2	3	105.100	25,90
M10	1.50	100	15	39	10.0	11	8	3	105.110	30,25

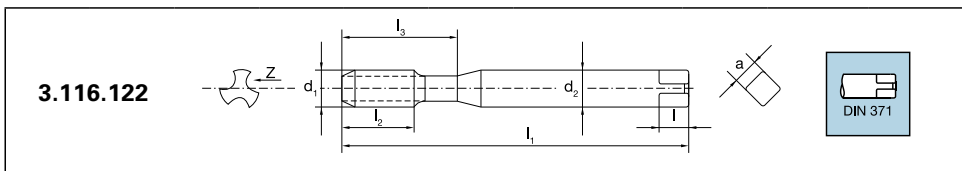


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	100.065	21,90
M4	0.70	63	7	21	4.5	6	3.4	3	100.075	21,90
M5	0.80	70	8	25	6.0	8	4.9	3	100.085	22,70
M6	1.00	80	10	30	6.0	8	4.9	3	100.090	22,65
M8	1.25	90	13	35	8.0	9	6.2	3	100.100	27,30
M10	1.50	100	15	39	10.0	11	8	3	100.110	32,85

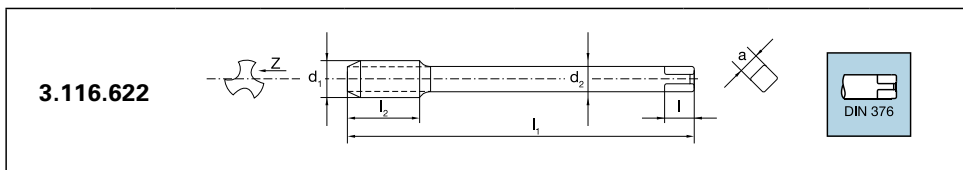


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5		2.2			3	300.005	25,85
M4	0.70	63	7		2.8	5	2.1	3	300.015	25,95
M5	0.80	70	8		3.5	6	2.7	3	300.025	26,80
M6	1.00	80	10		4.5	6	3.4	3	300.030	26,80
M8	1.25	90	13		6.0	8	4.9	3	300.040	30,50
M10	1.50	100	15		7.0	8	5.5	3	300.050	38,10
M12	1.75	110	18		9.0	10	7	3	300.060	42,70
M14	2.00	110	20		11.0	12	9	3	300.065	53,40
M16	2.00	110	20		12.0	12	9	3	300.070	61,60
M18	2.50	125	25		14.0	14	11	4	300.075	89,30
M20	2.50	140	25		16.0	15	12	4	300.080	94,00
M22	2.50	140	25		18.0	17	14.5	4	300.085	118,50
M24	3.00	160	30		18.0	17	14.5	4	300.090	123,00
M27	3.00	160	30		20.0	19	16	4	300.095	163,50
M30	3.50	180	35		22.0	21	18	4	300.100	192,50
M33	3.50	180	35		25.0	23	20	4	300.105	272,00
M36	4.00	200	40		28.0	25	22	4	300.110	279,00

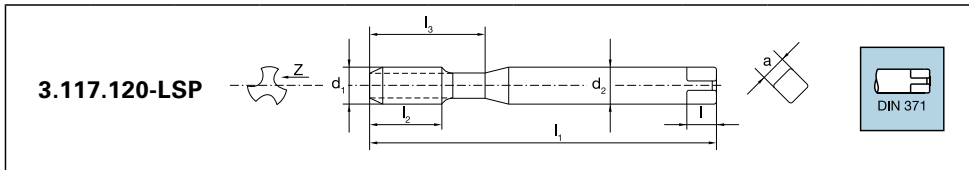


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	080.065	14,88
M4	0.70	63	13	21	4.5	6	3.4	3	080.075	14,88
M5	0.80	70	16	25	6.0	8	4.9	3	080.085	15,75
M6	1.00	80	19	30	6.0	8	4.9	3	080.090	16,15
M8	1.25	90	22	35	8.0	9	6.2	3	080.100	18,80
M10	1.50	100	24	39	10.0	11	8	3	080.110	22,20

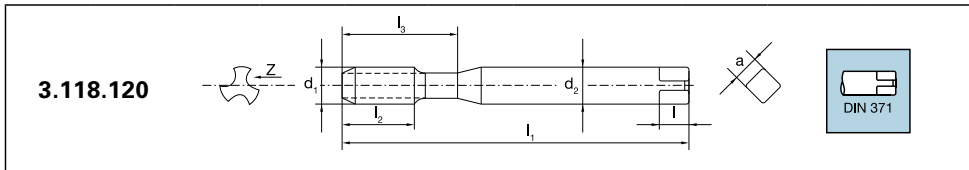
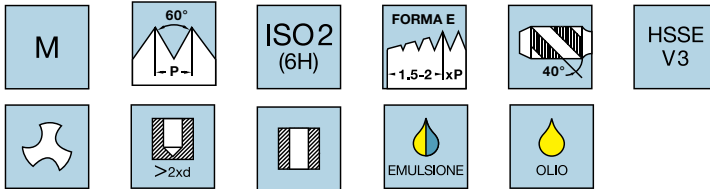


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	095.065	15,55
M4	0.70	63	7	21	4.5	6	3.4	3	095.075	16,00
M5	0.80	70	8	25	6.0	8	4.9	3	095.085	16,70
M6	1.00	80	10	30	6.0	8	4.9	3	095.090	17,05
M8	1.25	90	13	35	8.0	9	6.2	3	095.100	19,35
M10	1.50	100	15	39	10.0	11	8	3	095.110	23,30

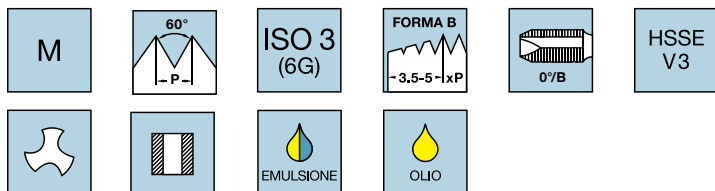


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



3.122.120									Codice	€
	d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a		
M2	0.40	45	8	10	2.8	5	2.1	2	055.040	17,40
M2.5	0.45	50	9	12	2.8	5	2.1	2	055.055	16,35
M3	0.50	56	11	18	3.5	6	2.7	3	055.065	13,14
M4	0.70	63	13	21	4.5	6	3.4	3	055.075	13,42
M5	0.80	70	16	25	6.0	8	4.9	3	055.085	13,97
M6	1.00	80	19	30	6.0	8	4.9	3	055.090	13,97
M8	1.25	90	22	35	8.0	9	6.2	3	055.100	16,65
M10	1.50	100	24	39	10.0	11	8	3	055.110	20,05

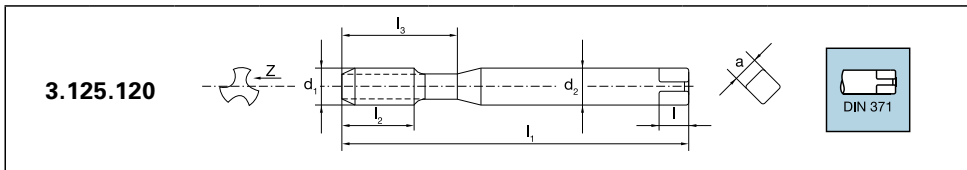
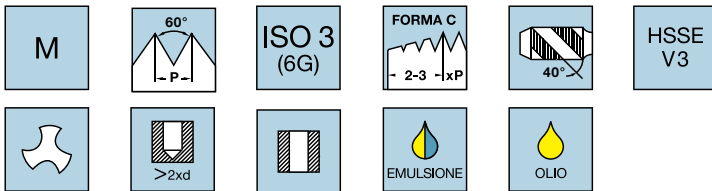


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	110.065	15,05
M4	0.70	63	7	21	4.5	6	3.4	3	110.075	15,05
M5	0.80	70	8	25	6.0	8	4.9	3	110.085	15,85
M6	1.00	80	10	30	6.0	8	4.9	3	110.090	16,20
M8	1.25	90	13	35	8.0	9	6.2	3	110.100	18,50
M10	1.50	100	15	39	10.0	11	8	3	110.110	22,10
M12	1.75	110	18	45	12.0	12	9	3	110.120	25,20

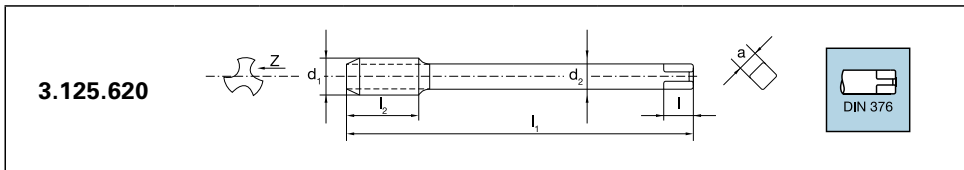
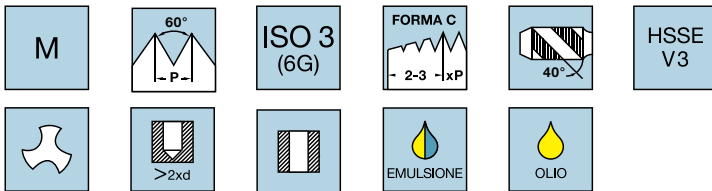


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	3	310.060	27,90
M14	2.00	110	20		11.0	12	9	3	310.065	35,55
M16	2.00	110	20		12.0	12	9	3	310.070	38,65
M18	2.50	125	25		14.0	14	11	4	310.075	57,40
M20	2.50	140	25		16.0	15	12	4	310.080	58,90

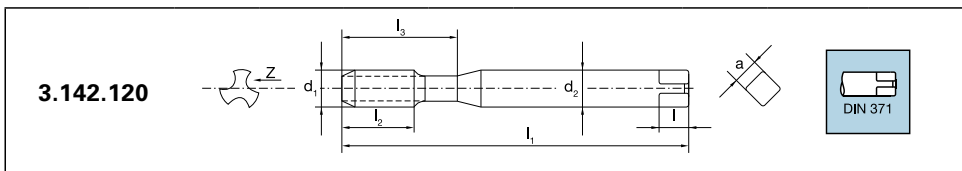


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	060.065	13,93
M4	0.70	63	13	21	4.5	6	3.4	3	060.075	14,03
M5	0.80	70	16	25	6.0	8	4.9	3	060.085	14,59
M6	1.00	80	19	30	6.0	8	4.9	3	060.090	14,59
M8	1.25	90	22	35	8.0	9	6.2	3	060.100	17,35
M10	1.50	100	24	39	10.0	11	8	3	060.110	21,00

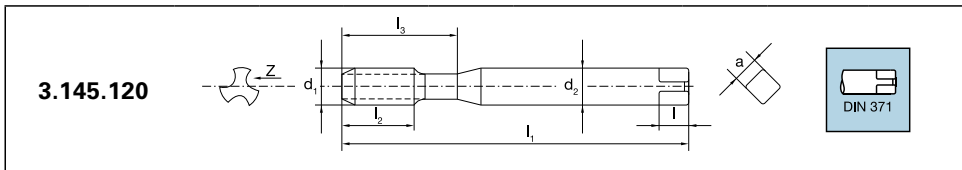


Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	115.065	15,75
M4	0.70	63	7	21	4.5	6	3.4	3	115.075	15,75
M5	0.80	70	8	25	6.0	8	4.9	3	115.085	16,60
M6	1.00	80	10	30	6.0	8	4.9	3	115.090	16,95
M8	1.25	90	13	35	8.0	9	6.2	3	115.100	19,35
M10	1.50	100	15	39	10.0	11	8	3	115.110	23,10



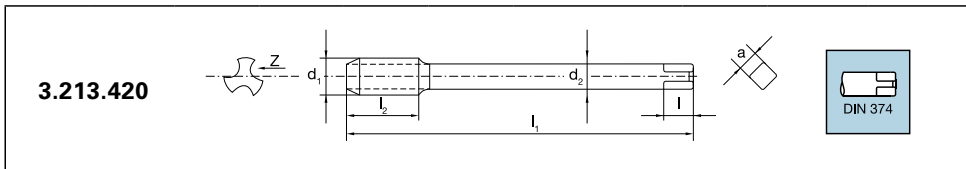
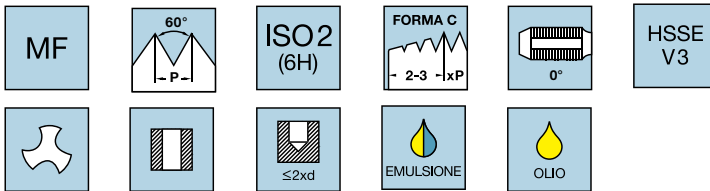
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

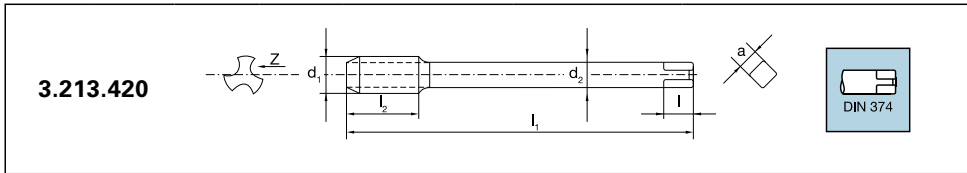
ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	8		2.2			3	460.015	21,40
M4	0.50	63	10		2.8	5	2.1	3	460.030	20,10
M5	0.50	70	12		3.5	6	2.7	3	460.040	20,50
M6	0.50	80	14		4.5	6	3.4	3	460.045	20,85
M6	0.75	80	14		4.5	6	3.4	4	460.050	20,50
M7	0.75	80	14		5.5	7	4.3	4	460.055	22,70
M8	0.50	80	18		6.0	8	4.9	4	460.060	27,80
M8	0.75	80	18		6.0	8	4.9	4	460.065	22,70
M8	1.00	90	22		6.0	8	4.9	4	460.070	20,50
M9	1.00	90	22		7.0	8	5.5	4	460.075	27,80
M10	0.75	90	20		7.0	8	5.5	4	460.080	30,00
M10	1.00	90	20		7.0	8	5.5	4	460.085	21,15
M10	1.25	100	24		7.0	8	5.5	4	460.090	27,15
M11	1.00	90	20		8.0	9	6.2	4	460.095	33,40
M12	1.00	100	22		9.0	10	7	4	460.100	25,25



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.25	100	22		9.0	10	7	4	460.105	28,10
M12	1.50	100	22		9.0	10	7	4	460.110	25,25
M14	1.00	100	22		11.0	12	9	4	460.120	33,85
M14	1.25	100	22		11.0	12	9	4	460.125	33,85
M14	1.50	100	22		11.0	12	9	4	460.130	32,85
M15	1.00	100	22		12.0	12	9	4	460.135	41,00
M15	1.50	100	22		12.0	12	9	4	460.140	40,20
M16	1.00	100	22		12.0	12	9	4	460.145	39,25
M16	1.50	100	22		12.0	12	9	4	460.150	35,95
M18	1.00	110	25		14.0	14	11	4	460.155	50,20
M18	1.50	110	25		14.0	14	11	4	460.160	46,00
M18	2.00	125	34		14.0	14	11	4	460.165	53,80
M20	1.00	125	25		16.0	15	12	4	460.170	53,80
M20	1.50	125	25		16.0	15	12	4	460.175	50,20
M20	2.00	140	34		16.0	15	12	4	460.180	67,70
M22	1.00	125	25		18.0	17	14.5	4	460.185	76,50
M22	1.50	125	25		18.0	17	14.5	4	460.190	53,80
M22	2.00	140	34		18.0	17	14.5	4	460.195	73,80
M24	1.00	140	28		18.0	17	14.5	4	460.200	79,00
M24	1.50	140	28		18.0	17	14.5	4	460.205	58,90
M24	2.00	140	28		18.0	17	14.5	4	460.210	67,70
M25	1.50	140	28		18.0	17	14.5	4	460.215	64,20
M26	1.50	140	28		18.0	17	14.5	4	460.220	78,00
M27	1.50	140	28		20.0	19	16	4	460.225	91,40
M27	2.00	140	28		20.0	19	16	4	460.230	92,40
M28	1.50	140	28		20.0	19	16	4	460.235	93,50
M30	1.00	150	28		22.0	21	18	4	460.240	115,00
M30	1.50	150	28		22.0	21	18	4	460.245	97,60
M30	2.00	150	28		22.0	21	18	4	460.250	104,50
M32	1.50	150	28		22.0	21	18	6	460.255	116,00
M33	1.50	160	30		25.0	23	20	6	460.260	128,00
M34	1.50	170	30		28.0	25	22	6	460.270	157,00
M35	1.50	170	30		28.0	25	22	6	460.275	159,00
M36	1.50	170	30		28.0	25	22	6	460.280	145,00
									CONTINUA	



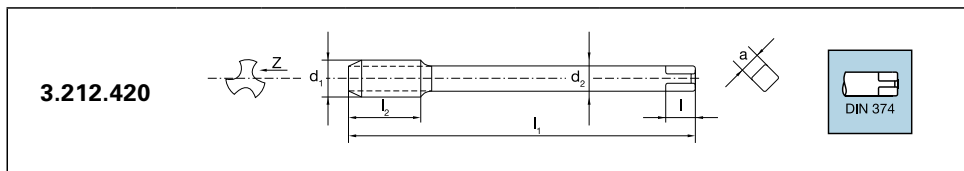
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

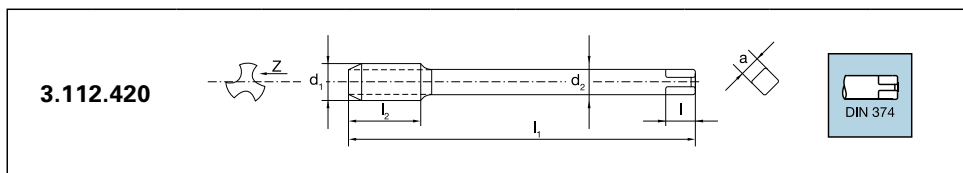
ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	8		2.2			3	455.015	23,65
M4	0.50	63	10		2.8	5	2.1	3	455.030	21,55
M5	0.50	70	12		3.5	6	2.7	3	455.040	21,90
M6	0.50	80	14		4.5	6	3.4	3	455.045	22,75
M6	0.75	80	14		4.5	6	3.4	3	455.050	21,90
M7	0.75	80	14		5.5	7	4.3	3	455.055	24,30
M8	0.50	80	18		6.0	8	4.9	3	455.060	32,55
M8	0.75	80	18		6.0	8	4.9	3	455.065	25,25
M8	1.00	90	22		6.0	8	4.9	3	455.070	22,75
M9	1.00	90	22		7.0	8	5.5	3	455.075	29,95
M10	0.75	90	20		7.0	8	5.5	3	455.080	34,45
M10	1.00	90	20		7.0	8	5.5	3	455.085	23,10
M10	1.25	100	24		7.0	8	5.5	3	455.090	27,85
M11	1.00	90	20		8.0	9	6.2	3	455.095	36,35
CONTINUA										



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.00	100	22		9.0	10	7	3	455.100	27,40
M12	1.25	100	22		9.0	10	7	3	455.105	31,00
M12	1.50	100	22		9.0	10	7	3	455.110	25,95
M14	1.00	100	22		11.0	12	9	3	455.120	37,95
M14	1.25	100	22		11.0	12	9	3	455.125	36,50
M14	1.50	100	22		11.0	12	9	3	455.130	36,50
M15	1.00	100	22		12.0	12	9	3	455.135	44,30
M15	1.50	100	22		12.0	12	9	3	455.140	46,00
M16	1.00	100	22		12.0	12	9	3	455.145	41,30
M16	1.50	100	22		12.0	12	9	3	455.150	39,80
M18	1.00	110	25		14.0	14	11	3	455.155	55,80
M18	1.50	110	25		14.0	14	11	3	455.160	50,40
M18	2.00	125	34		14.0	14	11	3	455.165	58,90
M20	1.00	125	25		16.0	15	12	3	455.170	55,30
M20	1.50	125	25		16.0	15	12	3	455.175	53,80
M20	2.00	140	34		16.0	15	12	3	455.180	72,30
M22	1.00	125	25		18.0	17	14.5	3	455.185	79,00
M22	1.50	125	25		18.0	17	14.5	3	455.190	57,90
M22	2.00	140	34		18.0	17	14.5	3	455.195	79,00
M24	1.00	140	28		18.0	17	14.5	3	455.200	84,20
M24	1.50	140	28		18.0	17	14.5	3	455.205	66,10
M24	2.00	140	28		18.0	17	14.5	3	455.210	71,30
M25	1.50	140	28		18.0	17	14.5	3	455.215	86,90
M26	1.50	140	28		18.0	17	14.5	4	455.220	83,70
M27	1.50	140	28		20.0	19	16	4	455.225	93,50
M27	2.00	140	28		20.0	19	16	4	455.230	95,10
M28	1.50	140	28		20.0	19	16	4	455.235	97,60
M30	1.00	150	28		22.0	21	18	4	455.240	118,50
M30	1.50	150	28		22.0	21	18	4	455.245	103,50
M30	2.00	150	28		22.0	21	18	4	455.250	111,50
M32	1.50	150	30		22.0	21	18	4	455.255	121,50
M33	1.50	160	30		25.0	23	20	4	455.260	135,50
M34	1.50	170	30		28.0	25	22	4	455.270	168,50
M35	1.50	170	30		28.0	25	22	4	455.275	164,00
M36	1.50	170	30		28.0	25	22	4	455.280	151,50



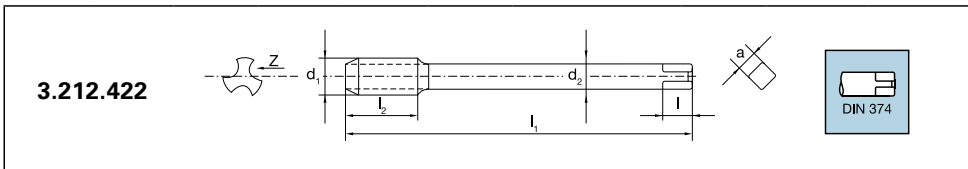
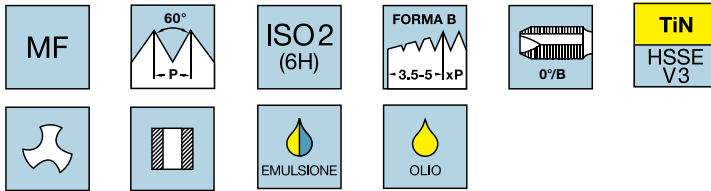
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

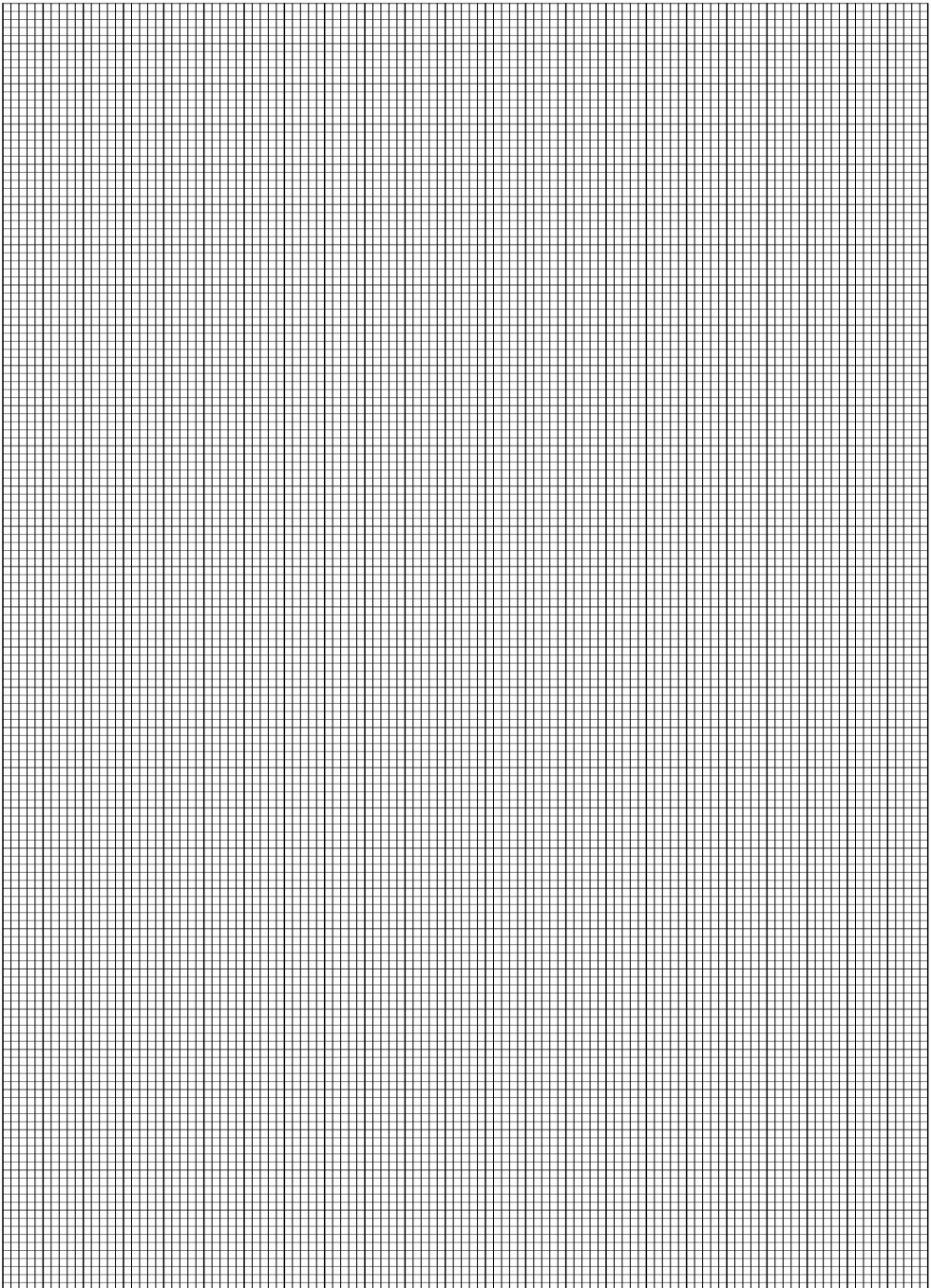
ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	0.75	80	14		4.5	6	3.4	3	465.050	30,05
M8	1.00	90	22		6.0	8	4.9	3	465.070	32,35
M10	1.00	90	20		7.0	8	5.5	3	465.085	35,10
M12	1.50	100	22		9.0	10	7	3	465.110	39,10
M16	1.50	100	22		12.0	12	9	3	465.150	60,40





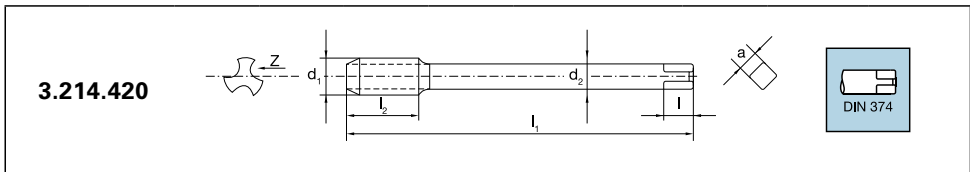
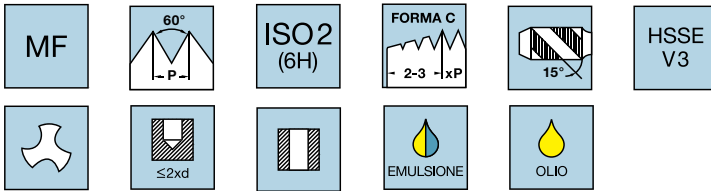
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M4	0.50	63	6		2.8	5	2.1	3	475.030	23,15
M5	0.50	70	7		3.5	6	2.7	3	475.040	23,40
M6	0.75	80	8		4.5	6	3.4	3	475.050	25,20
M8	0.75	80	10		6.0	8	4.9	3	475.065	25,70
M8	1.00	90	10		6.0	8	4.9	3	475.070	23,40
M10	1.00	90	12		7.0	8	5.5	3	475.085	25,20
M10	1.25	100	12		7.0	8	5.5	3	475.090	35,65
M12	1.00	100	14		9.0	10	7	3	475.100	30,25
M12	1.25	100	14		9.0	10	7	3	475.105	39,50
M12	1.50	100	14		9.0	10	7	3	475.110	28,60
M14	1.00	100	16		11.0	12	9	3	475.120	40,60
M14	1.25	100	16		11.0	12	9	3	475.125	41,40
M14	1.50	100	16		11.0	12	9	3	475.130	39,25
M16	1.00	100	16		12.0	12	9	3	475.145	48,00
M16	1.50	100	16		12.0	12	9	3	475.150	46,80



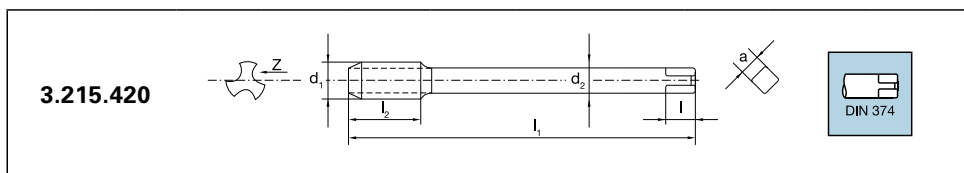
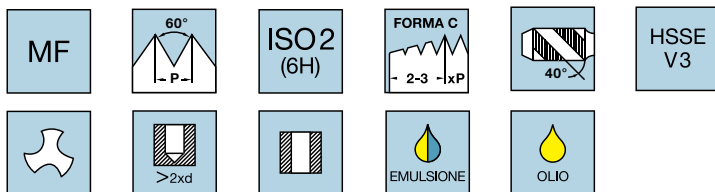
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	4		2.2			3	480.015	25,00
M4	0.50	63	6		2.8	5	2.1	3	480.030	23,55
M5	0.50	70	7		3.5	6	2.7	3	480.040	23,90
M6	0.50	80	8		4.5	6	3.4	3	480.045	24,75
M6	0.75	80	8		4.5	6	3.4	3	480.050	25,70
M8	0.75	80	10		6.0	8	4.9	3	480.065	25,70
M8	1.00	90	10		6.0	8	4.9	3	480.070	23,65
M10	1.00	90	12		7.0	8	5.5	3	480.085	25,45
M10	1.25	100	12		7.0	8	5.5	3	480.090	36,00
M12	1.00	100	14		9.0	10	7	3	480.100	30,50
M12	1.25	100	14		9.0	10	7	3	480.105	39,80
M12	1.50	100	14		9.0	10	7	3	480.110	28,60
M14	1.00	100	16		11.0	12	9	3	480.120	40,60
M14	1.25	100	16		11.0	12	9	3	480.125	41,30
M14	1.50	100	16		11.0	12	9	3	480.130	39,30



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA

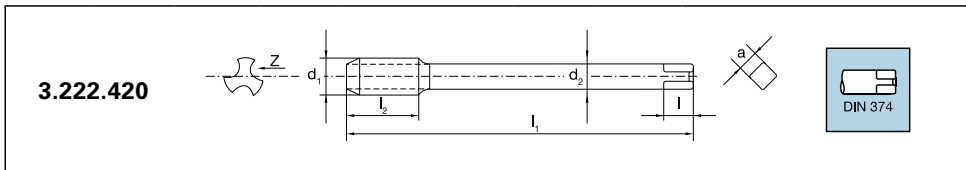
MF



ISO 3
(6G)



HSSE
V3



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	0.75	80	14		4.5	6	3.4	3	470.050	24,05
M8	1.00	90	22		6.0	8	4.9	3	470.070	25,00
M10	1.00	90	20		7.0	8	5.5	3	470.085	25,50
M12	1.50	100	22		9.0	10	7	3	470.110	28,65
M14	1.50	100	22		11.0	12	9	3	470.130	40,80
M16	1.50	100	22		12.0	12	9	3	470.150	44,40
M18	1.50	110	25		14.0	14	11	3	470.160	55,80
M20	1.50	125	25		16.0	15	12	3	470.175	59,40



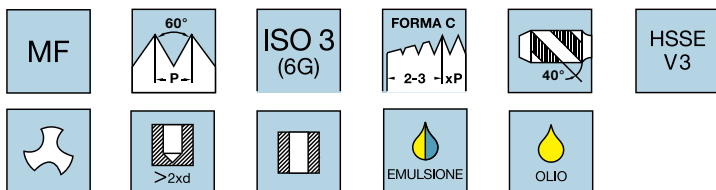
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

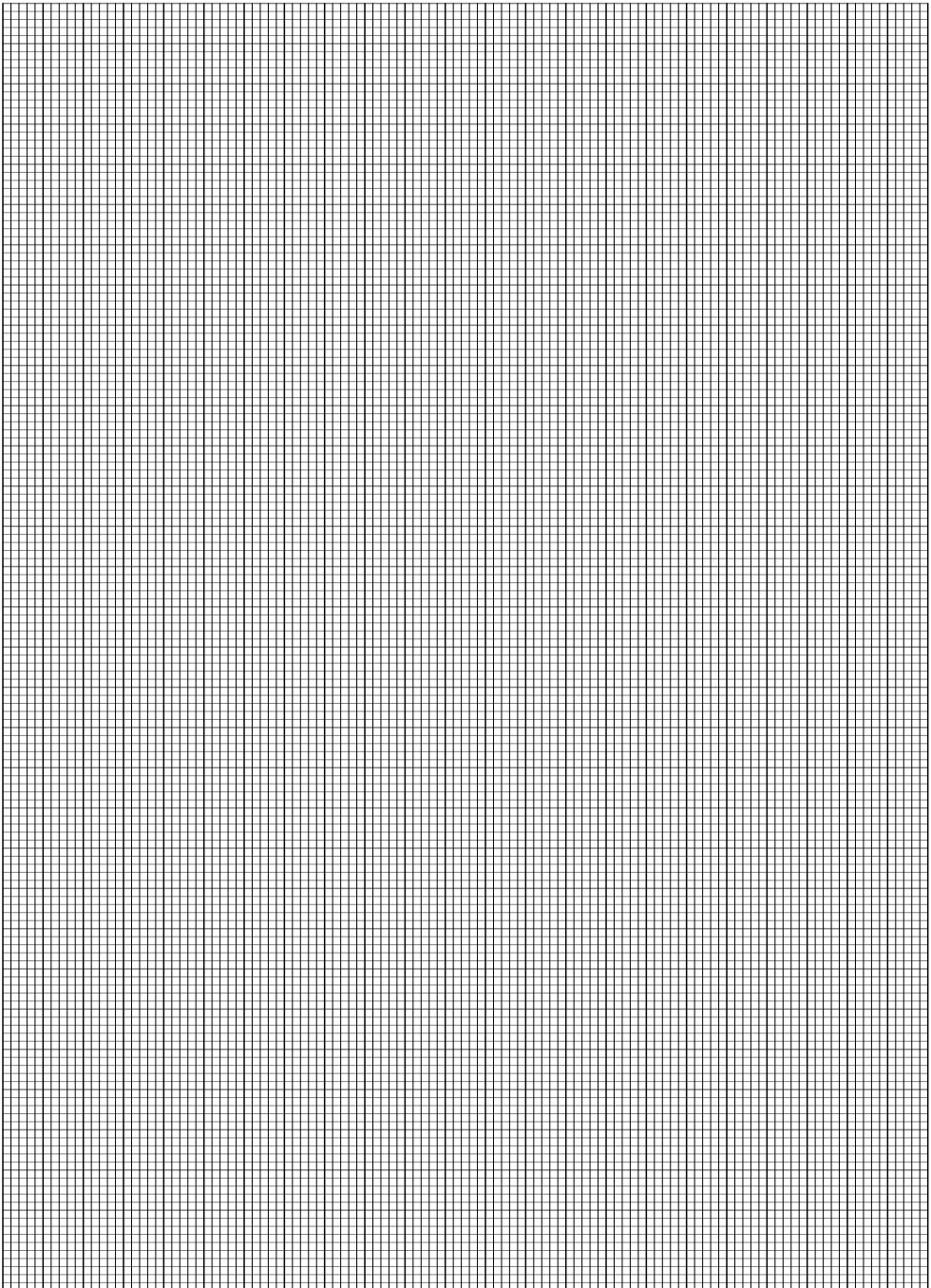
ALU
Si <10%

CU

MASCHI A MACCHINA



3.225.420											
	d₁	P	l₁	l₂	l₃	d₂	l	a		z	Codice
M6	0.75	80	8			4.5	6	3.4	3	490.050	28,10
M8	1.00	90	10			6.0	8	4.9	3	490.070	25,95
M10	1.00	90	12			7.0	8	5.5	3	490.085	28,10
M12	1.50	100	14			9.0	10	7	3	490.110	31,45
M14	1.50	100	16			11.0	12	9	3	490.130	43,70
M16	1.50	100	16			12.0	12	9	3	490.150	51,40
M18	1.50	110	20			14.0	14	11	4	490.160	65,10
M20	1.50	125	20			16.0	15	12	4	490.175	65,10





Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA

UNC

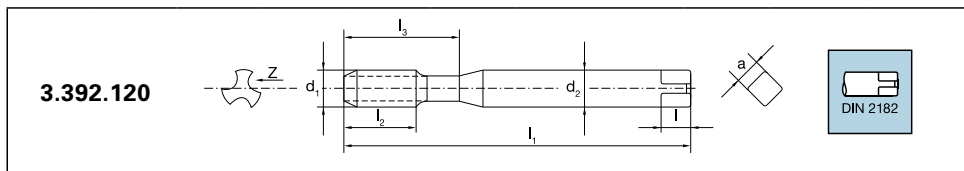


2B
B1.1

ANSI
B1.1



HSSE
V3



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.1	64	50	8	9	2.8	5	2.1	2	580.005	24,00
No.2	56	50	9	10	2.8	5	2.1	2	580.010	21,05
No.3	48	50	9	10	2.8	5	2.1	2	580.015	18,85
No.4	40	56	11	18	3.5	6	2.7	2	580.020	17,05
No.5	40	56	11	18	3.5	6	2.7	3	580.025	17,05
No.6	32	56	13	19	4.0	6	3	3	580.030	16,25
No.8	32	63	13	19	4.5	6	3.4	3	580.035	16,25
No.10	24	70	16	20	6.0	8	4.9	3	580.040	17,05
No.12	24	80	17	29	6.0	8	4.9	3	580.045	20,10
1/4	20	80	19	30	7.0	8	5.5	3	580.050	18,30
5/16	18	90	22	34	8.0	9	6.2	3	580.055	20,75
3/8	16	90	22	35	9.0	10	7	3	580.060	23,15



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA

UNC

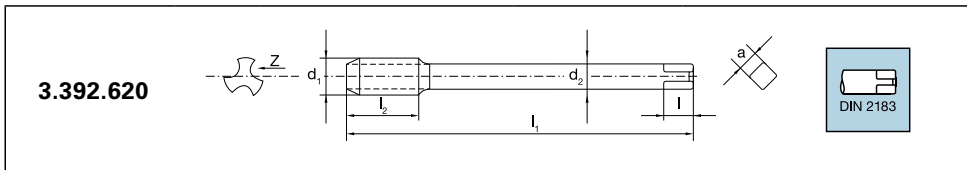


2B
B1.1

ANSI
B1.1



HSSE
V3



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
7/16	14	100	24		8.0	8	6.2	3	585.065	28,85
1/2	13	110	29		9.0	10	7	3	585.070	31,20
9/16	12	110	30		11.0	12	9	3	585.075	45,50
5/8	11	110	32		12.0	12	9	3	585.080	40,60
3/4	10	125	34		14.0	14	11	3	585.085	52,70
7/8	9	140	34		18.0	17	14.5	3	585.090	64,10
1	8	160	38		18.0	17	14.5	3	585.095	83,70



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA

UNC

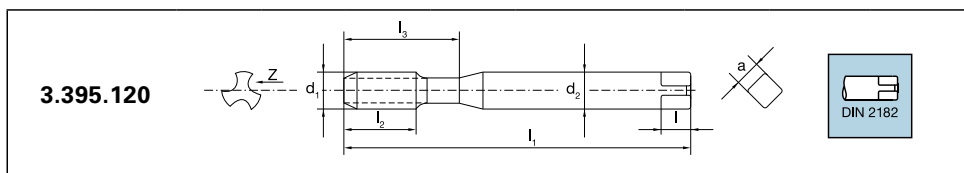


2B
B1.1

ANSI
B1.1



HSSE
V3



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.2	56	50	9	10	2.8	5	1.7	2	590.010	21,75
No.3	48	50	9	10	2.8	5	1.9	2	590.015	20,75
No.4	40	56	11	18	3.5	6	2.2	2	590.020	18,30
No.5	40	56	7	18	3.5	6	2.4	3	590.025	18,30
No.6	32	56	8	19	4.0	6	2.6	3	590.030	17,90
No.8	32	63	8	19	4.5	6	3.2	3	590.035	17,90
No.10	24	70	11	20	6.0	8	3.6	3	590.040	18,85
No.12	24	80	11	29	6.0	8	4.3	3	590.045	21,45
1/4	20	80	13	30	7.0	8	4.6	3	590.050	20,75
5/16	18	90	15	34	8.0	9	5.9	3	590.055	21,75
3/8	16	90	16	35	9.0	10	6.9	3	590.060	24,00



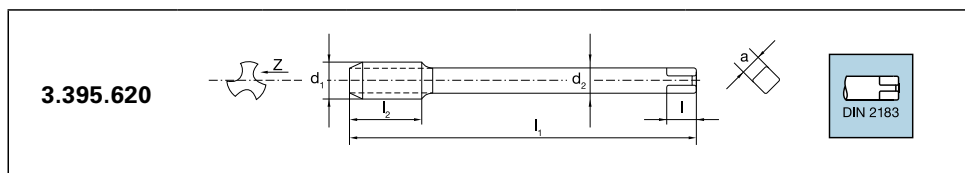
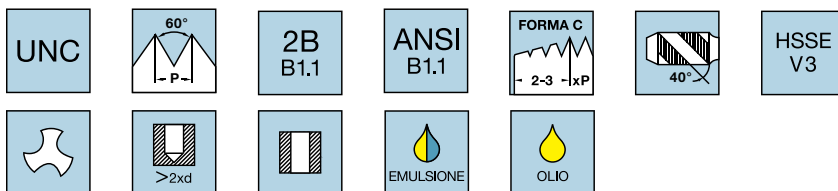
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU
Si <10%

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
7/16	14	100	22	40	8.0	8	6.2	3	595.065	33,85
1/2	13	110	23	44	9.0	10	7	3	595.070	33,35
9/16	12	110	25	44	11.0	12	9	3	595.075	46,40
5/8	11	110	28	44	12.0	12	9	3	595.080	44,40
3/4	10	125	30	50	14.0	14	11	4	595.085	55,30
7/8	9	140	34	56	18.0	17	14.5	4	595.090	70,30
1	8	160	38	64	18.0	17	14.5	4	595.095	92,40



Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA

UNC

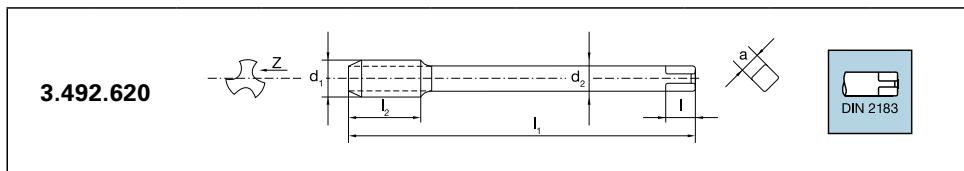


2B
B1.1

ANSI
B1.1



HSSE
V3



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.4	48	56	11		2.2			3	620.025	21,80
No.5	44	56	11		2.2			3	620.030	20,10
No.6	40	56	13		2.5	5	2.1	3	620.035	19,85
No.8	36	63	13		2.8	5	2.1	3	620.040	18,85
No.10	32	70	16		3.5	6	2.7	3	620.045	20,50
No.12	28	80	17		4.0	6	3	3	620.050	22,70
1/4	28	80	19		4.5	6	3.4	3	620.055	22,10
5/16	24	90	22		6.0	8	4.9	3	620.060	23,85
3/8	24	90	22		7.0	8	5.5	3	620.065	25,75
7/16	20	100	20		8.0	9	6.2	3	620.070	32,85
1/2	20	100	22		9.0	10	7	3	620.075	31,20
9/16	18	100	22		11.0	12	9	3	620.080	46,80
5/8	18	100	22		12.0	12	9	3	620.085	42,90
3/4	16	110	25		14.0	14	11	3	620.090	55,30
7/8	14	125	25		18.0	17	14.5	3	620.095	70,30



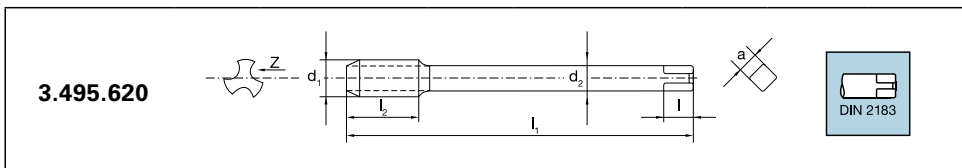
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.4	48	56	7		2.2			2	625.025	21,05
No.5	44	56	7		2.2			3	625.030	20,75
No.6	40	56	7		2.5	5	2.1	3	625.035	21,05
No.8	36	63	7		2.8	5	2.1	3	625.040	21,05
No.10	32	70	9		3.5	6	2.7	3	625.045	21,75
No.12	28	80	9		4.0	6	3	3	625.050	24,00
1/4	28	80	11		4.5	6	3.4	3	625.055	24,80
5/16	24	90	12		6.0	8	4.9	3	625.060	25,75
3/8	24	90	13		7.0	8	5.5	3	625.065	26,40
7/16	20	100	15		8.0	9	6.2	3	625.070	34,35
1/2	20	100	16		9.0	10	7	3	625.075	33,85
9/16	18	100	17		11.0	12	9	3	625.080	50,20
5/8	18	100	19		12.0	12	9	3	625.085	45,50
3/4	16	110	21		14.0	14	11	4	625.090	58,90
7/8	14	125	23		18.0	17	14.5	4	625.095	72,30
1	12	125	25		18.0	17	14.5	4	625.100	100,50



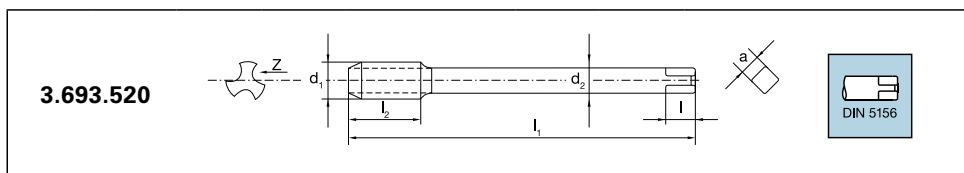
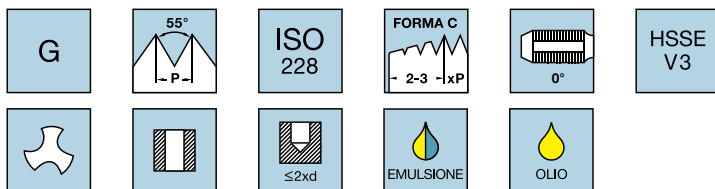
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU
Si <10%

CU

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	4	550.005	23,35
G1/4	19	100	22		11	12	9	4	550.010	31,20
G3/8	19	100	22		12	12	9	4	550.015	39,25
G1/2	14	125	25		16	15	12	4	550.020	52,70
G5/8	14	125	25		18	17	14.5	4	550.025	66,10
G3/4	14	140	28		20	19	16	4	550.030	82,10
G7/8	14	150	28		22	21	18	4	550.035	109,50
G1	11	160	30		25	23	20	4	550.040	120,50
G1 1/8	11	170	30		28	25	22	4	550.045	166,50
G1 1/4	11	170	30		32	27	24	6	550.050	200,00
G1 3/8	11	180	32		36	32	29	6	550.055	245,00
G1 1/2	11	190	32		36	32	29	6	550.060	272,00
G1 3/4	11	200	40		40	35	32	6	550.065	368,00
G2	11	220	40		45	38	35	6	550.070	422,00



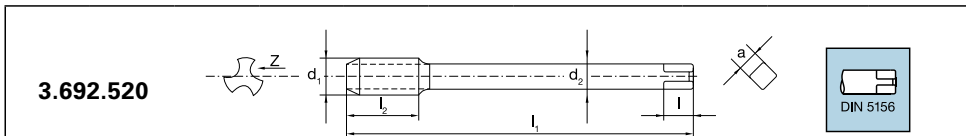
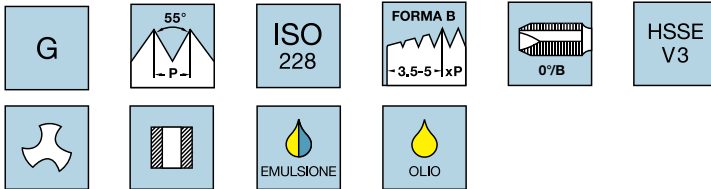
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU

CU

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	3	545.005	24,00
G1/4	19	100	22		11	12	9	3	545.010	33,85
G3/8	19	100	22		12	12	9	3	545.015	41,30
G1/2	14	125	25		16	15	12	3	545.020	55,30
G5/8	14	125	25		18	17	14.5	4	545.025	70,30
G3/4	14	140	28		20	19	16	4	545.030	87,80
G7/8	14	150	28		22	21	18	4	545.035	114,00
G1	11	160	30		25	23	20	4	545.040	123,00
G1 1/8	11	170	30		28	25	22	4	545.045	170,50
G1 1/4	11	170	30		32	27	24	4	545.050	204,50
G1 3/8	11	180	32		36	32	29	4	545.055	250,50
G1 1/2	11	190	32		36	32	29	4	545.060	286,00



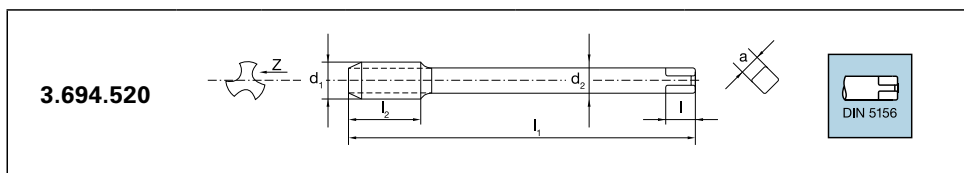
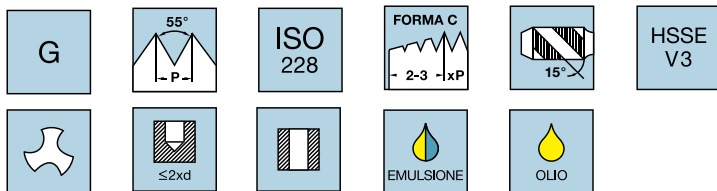
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

ALU

CU

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	3	555.005	27,40
G1/4	19	100	22		11	12	9	3	555.010	39,25
G3/8	19	100	22		12	12	9	3	555.015	45,50
G1/2	14	125	25		16	15	12	4	555.020	58,90
G5/8	14	125	25		18	17	14.5	4	555.025	74,40
G3/4	14	140	28		20	19	16	4	555.030	94,00
G7/8	14	150	28		22	21	18	4	555.035	126,00
G1	11	160	30		25	23	20	4	555.040	146,00



Acciaio
≤ 500
N/mm²

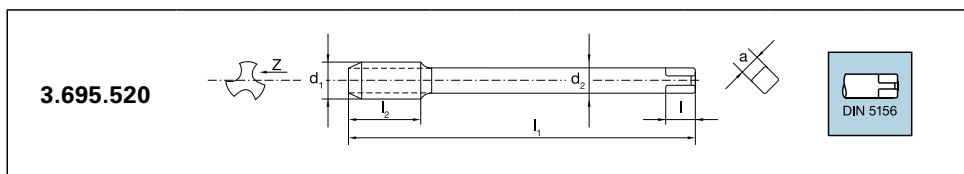
Acciaio
500-800
N/mm²

CU

ALU

ALU
Si >10%

MASCHI A MACCHINA



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	4	560.005	27,40
G1/4	19	100	22		11	12	9	4	560.010	39,25
G3/8	19	100	22		12	12	9	4	560.015	45,50
G1/2	14	125	25		16	15	12	4	560.020	58,90
G5/8	14	125	25		18	17	14.5	4	560.025	74,40
G3/4	14	140	28		20	19	16	4	560.030	94,00
G7/8	14	150	28		22	21	18	4	560.035	126,00
G1	11	160	30		25	23	20	4	560.040	146,00
G1 1/8	11	170	30		28	25	22	4	560.045	190,00
G1 1/4	11	170	30		32	27	24	4	560.050	229,00
G1 3/8	11	180	32		36	32	29	4	560.055	282,00
G1 1/2	11	190	32		36	32	29	4	560.060	324,00



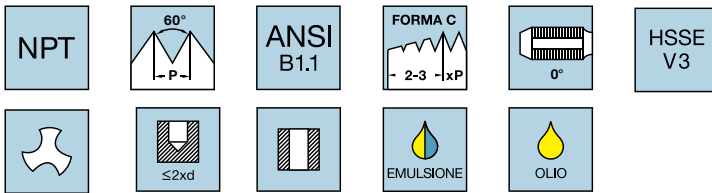
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

ALU

MASCHI A MACCHINA



3.793.920

d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
1/16	27	56	14		6.0	8	4.9	4	645.005	28,60
1/8	27	63	15		7.0	8	5.5	4	645.010	32,85
1/4	18	63	21		11.0	12	9	4	645.015	39,25
3/8	18	70	21		12.0	12	9	4	645.020	46,80
1/2	14	80	27		16.0	15	12	4	645.025	63,50
3/4	14	100	27		20.0	19	16	5	645.030	83,70
1	11	110	32		25.0	23	20	5	645.035	120,50



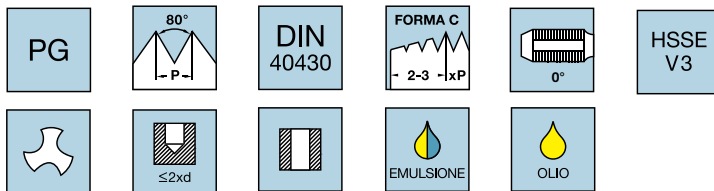
Acciaio
≤ 500
N/mm²

Acciaio
500-800
N/mm²

CU

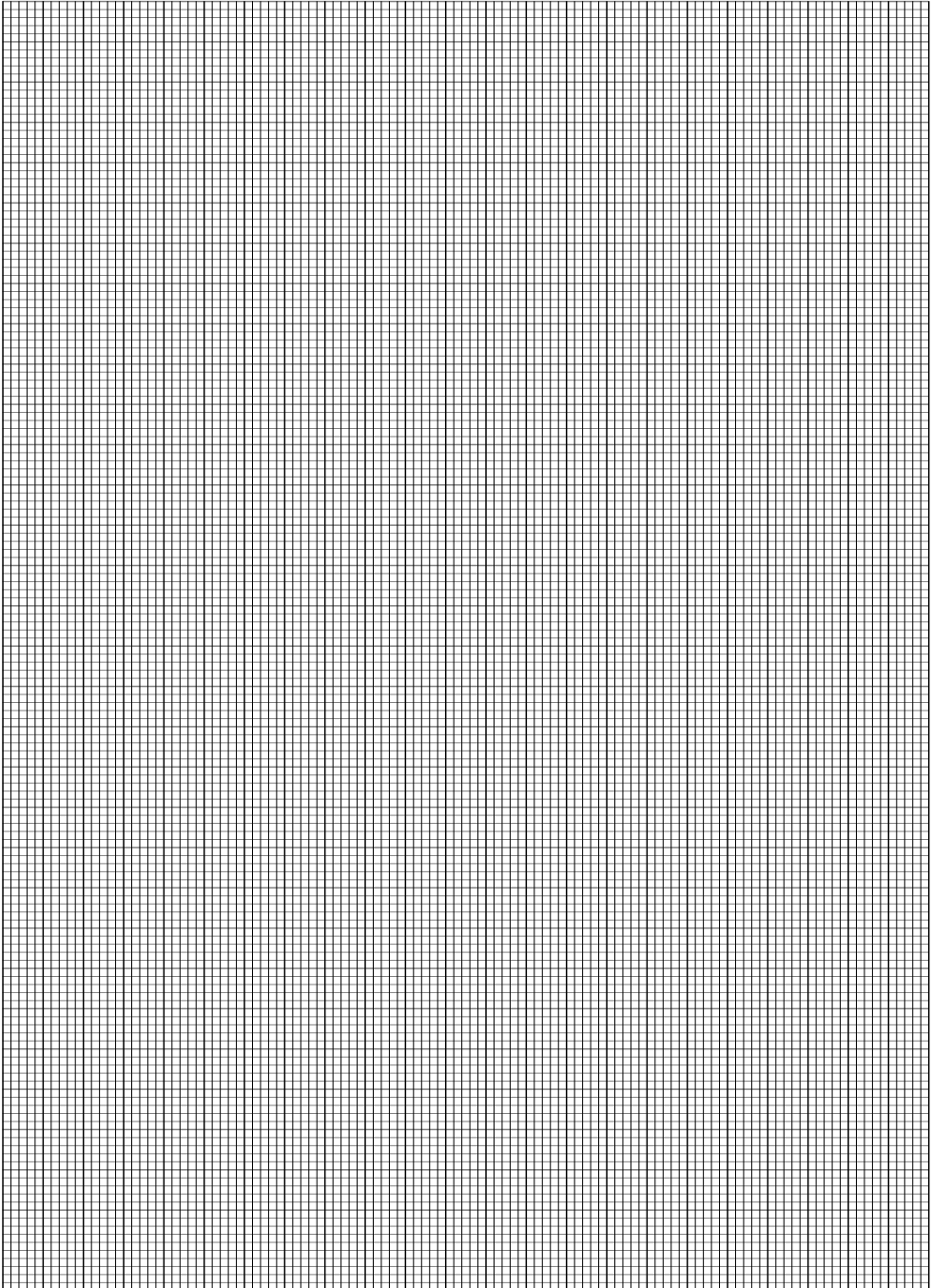
ALU

MASCHI A MACCHINA



3.893.920

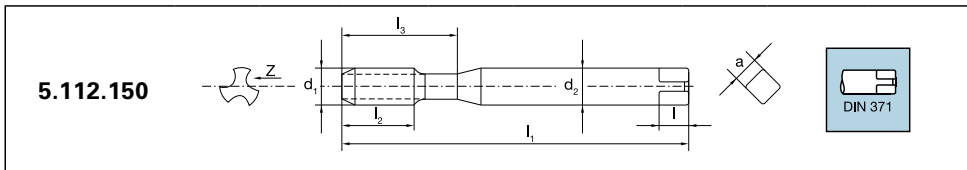
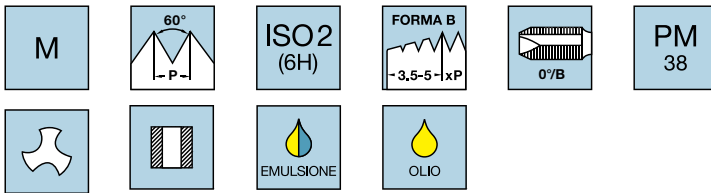
d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
7	20	70	22		9.0	10	8.9	4	640.015	49,70
9	18	70	22		12.0	12	11.8	4	640.020	62,60
11	18	80	22		14.0	14	13.8	4	640.025	71,00
13.5	18	80	22		16.0	15	15.8	4	640.030	79,50
16	18	80	22		18.0	17	17.8	4	640.035	92,90
21	16	90	22		22.0	21	21.8	4	640.005	141,00
29	16	100	25		28.0	25	27.8	4	640.010	210,00



Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

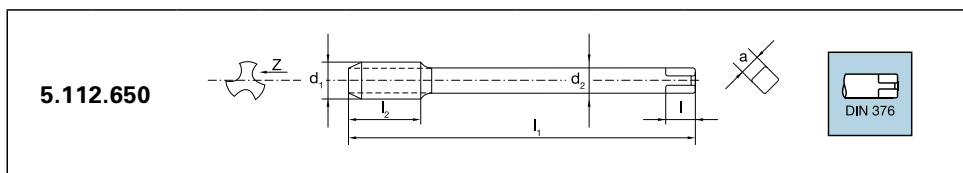
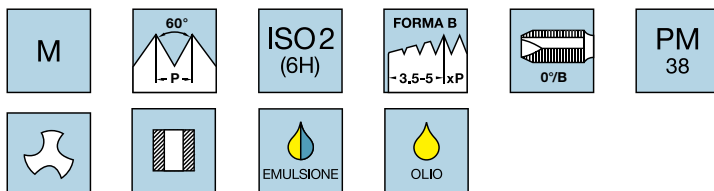


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2.5	0.45	50	9		2.8	5	2.1	2	830.055	25,80
M3	0.50	56	11	18	3.5	6	2.7	3	830.065	20,95
M3.5	0.60	56	12	20	4.0	6	3	3	830.070	23,70
M4	0.70	63	13	21	4.5	6	3.4	3	830.075	21,65
M5	0.80	70	16	25	6.0	8	4.9	3	830.085	22,15
M6	1.00	80	19	30	6.0	8	4.9	3	830.090	22,15
M8	1.25	90	22	35	8.0	9	6.2	3	830.100	25,80
M10	1.50	100	24	39	10.0	11	8	3	830.110	32,05

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

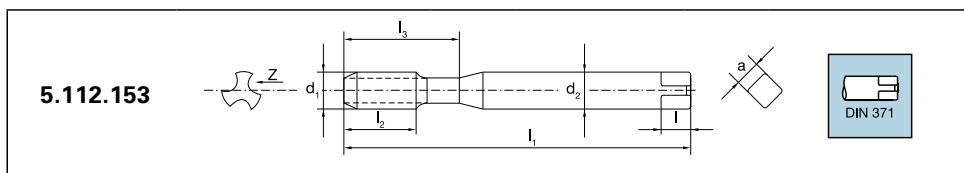
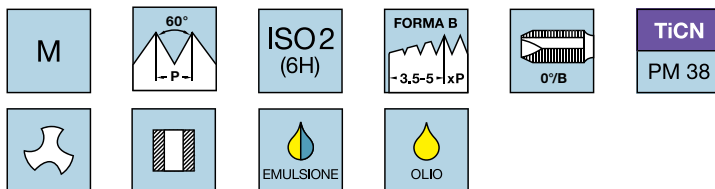


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	831.060	40,60
M14	2.00	110	30		11.0	12	9	3	831.065	51,40
M16	2.00	110	32		12.0	12	9	4	831.070	58,40
M18	2.50	125	34		14.0	14	11	4	831.075	83,20
M20	2.50	140	34		16.0	15	12	4	831.080	86,30
M22	2.50	140	34		18.0	17	14.5	4	831.085	119,50
M24	3.00	160	38		18.0	17	14.5	4	831.090	115,50
M27	3.00	160	38		20.0	19	16	4	831.095	153,00
M30	3.50	180	45		22.0	21	18	4	831.100	184,50

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

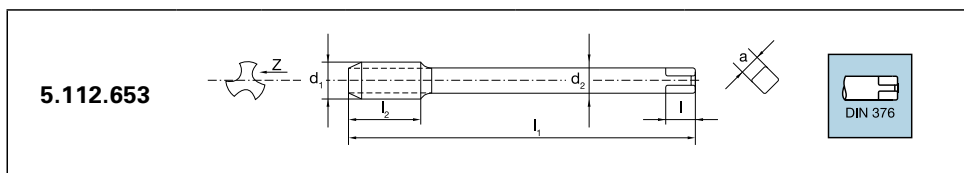
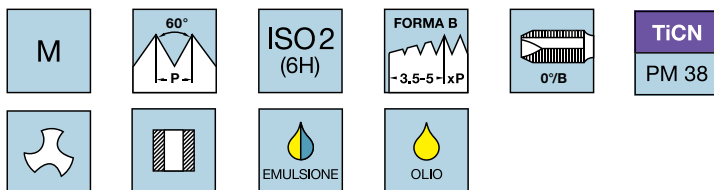


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2.5	0.45	50	9		2.8	5	2.1	2	835.055	32,85
M3	0.50	56	11	18	3.5	6	2.7	3	835.065	26,10
M3.5	0.60	56	12	20	4.0	6	3	3	835.070	32,40
M4	0.70	63	13	21	4.5	6	3.4	3	835.075	27,85
M5	0.80	70	16	25	6.0	8	4.9	3	835.085	28,75
M6	1.00	80	19	30	6.0	8	4.9	3	835.090	34,60
M8	1.25	90	22	35	8.0	9	6.2	3	835.100	42,50
M10	1.50	100	24	39	10.0	11	8	3	835.110	50,40

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

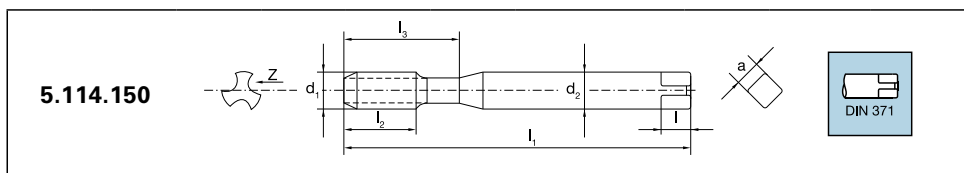
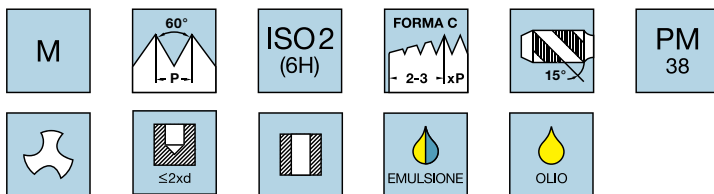


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	836.060	65,10
M14	2.00	110	30		11.0	12	9	3	836.065	81,60
M16	2.00	110	32		12.0	12	9	4	836.070	91,90
M18	2.50	125	34		14.0	14	11	4	836.075	124,00
M20	2.50	140	34		16.0	15	12	4	836.080	131,00
M22	2.50	140	34		18.0	17	14.5	4	836.085	172,00
M24	3.00	160	38		18.0	17	14.5	4	836.090	215,00
M27	3.00	160	38		20.0	19	16	4	836.095	324,00
M30	3.50	180	45		22.0	21	18	4	836.100	387,00

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

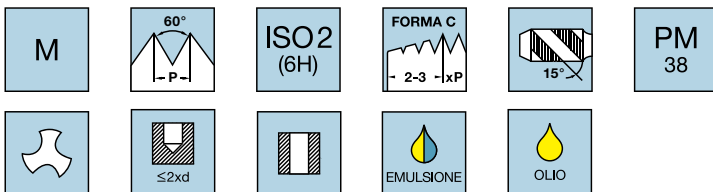


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2.5	0.45	50	9		2.8	5	2.1	2	840.055	26,85
M3	0.50	56	5	18	3.5	6	2.7	3	840.065	24,80
M3.5	0.60	56	6	20	4.0	6	3	3	840.070	26,35
M4	0.70	63	7	21	4.5	6	3.4	3	840.075	24,80
M5	0.80	70	8	25	6.0	8	4.9	3	840.085	25,95
M6	1.00	80	10	30	6.0	8	4.9	3	840.090	26,05
M8	1.25	90	13	35	8.0	9	6.2	3	840.100	30,50
M10	1.50	100	15	39	10.0	11	8	3	840.110	36,20

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

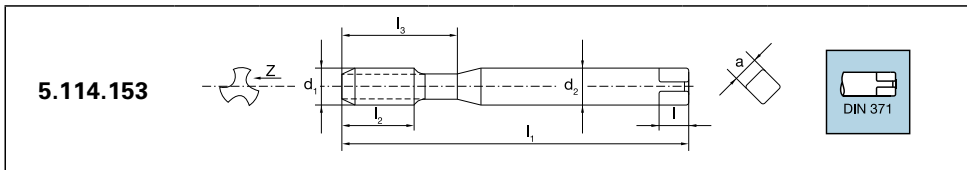
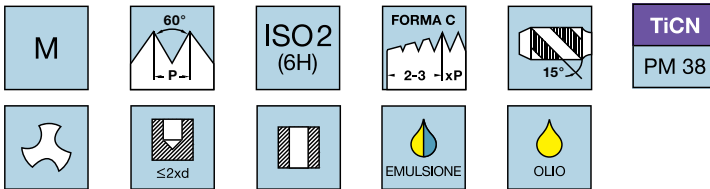


<p>5.114.650</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	3	841.060	46,20
M14	2.00	110	20		11.0	12	9	3	841.065	58,20
M16	2.00	110	20		12.0	12	9	3	841.070	64,60
M18	2.50	125	25		14.0	14	11	4	841.075	94,40
M20	2.50	140	25		16.0	15	12	4	841.080	96,60
M22	2.50	140	25		18.0	17	14.5	4	841.085	125,00
M24	3.00	160	30		18.0	17	14.5	4	841.090	123,00
M27	3.00	160	30		20.0	19	16	4	841.095	166,00
M30	3.50	180	35		22.0	21	18	4	841.100	208,00

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA

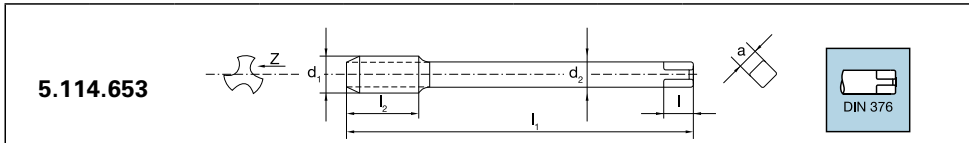
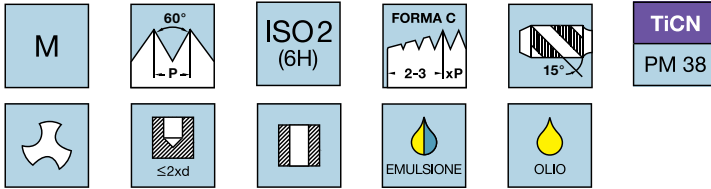


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2.5	0.45	50	9		2.8	5	2.1	2	845.055	36,90
M3	0.50	56	5	18	3.5	6	2.7	3	845.065	30,70
M3.5	0.60	56	6	20	4.0	6	3	3	845.070	36,45
M4	0.70	63	7	21	4.5	6	3.4	3	845.075	32,55
M5	0.80	70	8	25	6.0	8	4.9	3	845.085	33,45
M6	1.00	80	10	30	6.0	8	4.9	3	845.090	40,10
M8	1.25	90	13	35	8.0	9	6.2	3	845.100	48,00
M10	1.50	100	15	39	10.0	11	8	3	845.110	56,40

Acciaio
800-1300
N/mm²



MASCHI A MACCHINA



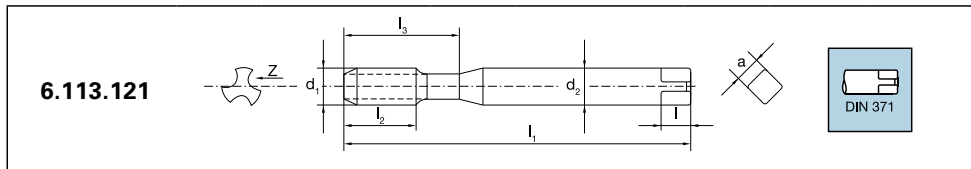
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	3	846.060	78,30
M14	2.00	110	20		11.0	12	9	3	846.065	97,90
M16	2.00	110	20		12.0	12	9	3	846.070	108,00
M18	2.50	125	25		14.0	14	11	4	846.075	151,00
M20	2.50	140	25		16.0	15	12	4	846.080	157,00
M24	3.00	160	30		18.0	17	14.5	4	846.090	245,00
M27	3.00	160	30		20.0	19	16	4	846.095	363,00
M30	3.50	180	35		22.0	21	18	4	846.100	460,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C 2-3 -xP	0°	OX HSSE V3

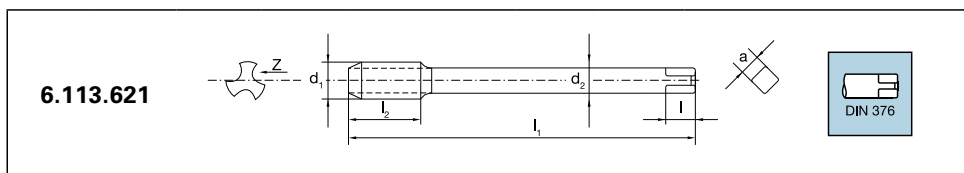
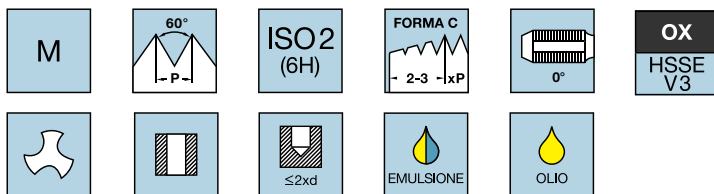


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	3	125.040	17,25
M2.5	0.45	50	9	12.5	2.8	5	2.1	3	125.055	16,60
M3	0.50	56	11	18	3.5	6	2.7	3	125.065	14,03
M4	0.70	63	13	21	4.5	6	3.4	3	125.075	14,03
M5	0.80	70	16	25	6.0	8	4.9	3	125.085	14,19
M6	1.00	80	19	30	6.0	8	4.9	3	125.090	14,59
M8	1.25	90	22	35	8.0	9	6.2	4	125.100	16,70
M10	1.50	100	24	39	10.0	11	8	4	125.110	20,65



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	OTTONE
ALU Si >10%	Ni

MASCHI A MACCHINA



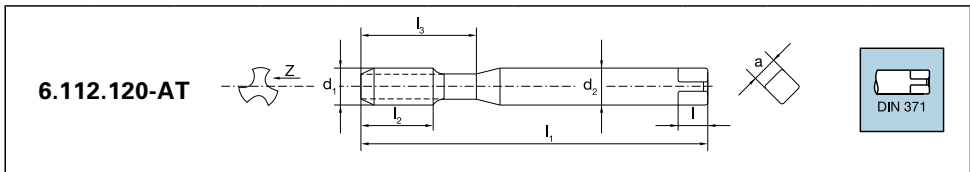
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	4	325.060	26,65
M14	2.00	110	30		11.0	12	9	4	325.065	33,25
M16	2.00	110	32		12.0	12	9	4	325.070	40,30
M18	2.50	125	34		14.0	14	11	4	325.075	55,30
M20	2.50	140	34		16.0	15	12	4	325.080	57,90
M22	2.50	140	34		18.0	17	14.5	4	325.085	78,50
M24	3.00	160	38		18.0	17	14.5	4	325.090	82,60



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° -P-	AT	ISO2 (6H)	FORMA B -3.5-5-xP	0°/B	HSSE V3



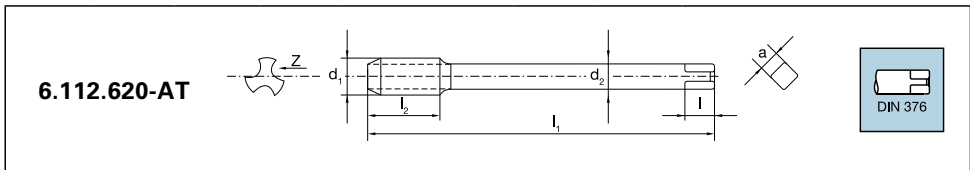
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	150.040	24,90
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	150.055	24,90
M3	0.50	56	11	18	3.5	6	2.7	3	150.065	21,65
M4	0.70	63	13	21	4.5	6	3.4	3	150.075	22,05
M5	0.80	70	16	25	6.0	8	4.9	3	150.085	20,00
M6	1.00	80	19	30	6.0	8	4.9	3	150.090	21,05
M8	1.25	90	22	35	8.0	9	6.2	3	150.100	23,20
M10	1.50	100	24	39	10.0	11	8	3	150.110	27,20



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	AT	ISO2 (6H)	FORMA B -3.5-5-xP	0°/B	HSSE V3

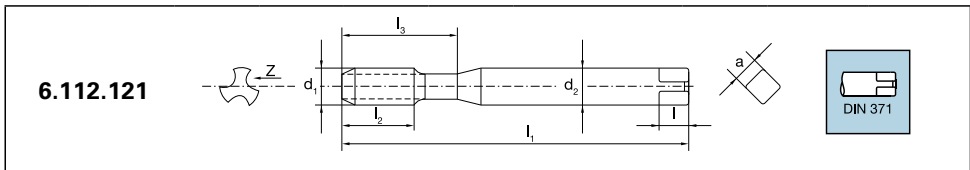
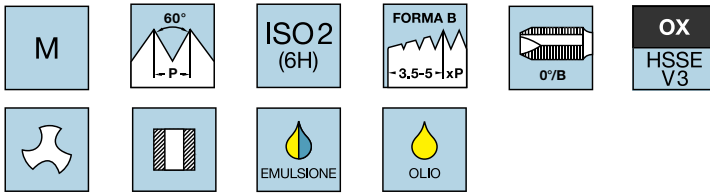


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	350.060	39,25
M14	2.00	110	30		11.0	12	9	3	350.065	53,20
M16	2.00	110	32		12.0	12	9	3	350.070	60,50
M18	2.50	125	34		14.0	14	11	3	350.075	83,70
M20	2.50	140	34		16.0	15	12	3	350.080	86,80



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

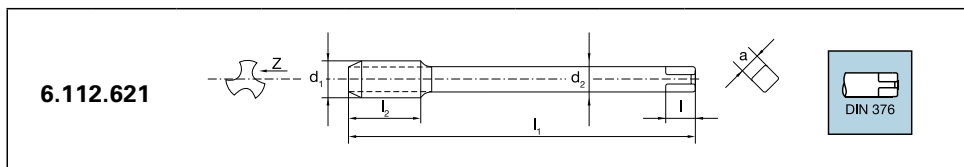
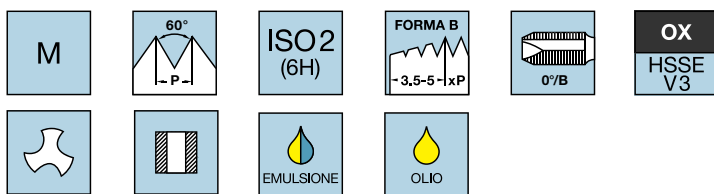


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	120.040	18,00
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	120.055	18,00
M3	0.50	56	11	18	3.5	6	2.7	3	120.065	15,35
M3.5	0.60	56	12	20	4.0	6	3	3	120.070	16,20
M4	0.70	63	13	21	4.5	6	3.4	3	120.075	15,60
M5	0.80	70	16	25	6.0	8	4.9	3	120.085	16,20
M6	1.00	80	19	30	6.0	8	4.9	3	120.090	16,65
M8	1.25	90	22	35	8.0	9	6.2	3	120.100	19,40
M10	1.50	100	24	39	10.0	11	8	3	120.110	22,85
M12	1.75	110	28	45	12.0	12	9	3	120.120	26,45



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



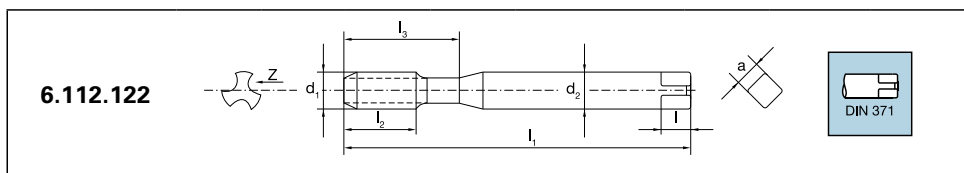
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	320.005	17,55
M4	0.70	63	13		2.8	5	2.1	3	320.015	17,55
M5	0.80	70	16		3.5	6	2.7	3	320.025	18,90
M6	1.00	80	19		4.5	6	3.4	3	320.030	19,40
M8	1.25	90	22		6.0	8	4.9	3	320.040	21,00
M10	1.50	100	24		7.0	8	5.5	3	320.050	23,70
M12	1.75	110	28		9.0	10	7	3	320.060	28,45
M14	2.00	110	30		11.0	12	9	3	320.065	37,30
M16	2.00	110	32		12.0	12	9	3	320.070	42,10
M18	2.50	125	34		14.0	14	11	3	320.075	59,40
M20	2.50	140	34		16.0	15	12	3	320.080	61,50
M22	2.50	140	34		18.0	17	14.5	3	320.085	88,40
M24	3.00	160	38		18.0	17	14.5	3	320.090	82,10
M27	3.00	160	38		20.0	19	16	4	320.095	110,50
M30	3.50	180	45		22.0	21	18	4	320.100	134,00
M33	3.50	180	50		25.0	23	20	4	320.105	167,00
M36	4.00	200	56		28.0	25	22	4	320.110	204,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA B -3,5-5-xP	0°/B	TiN HSSE V3

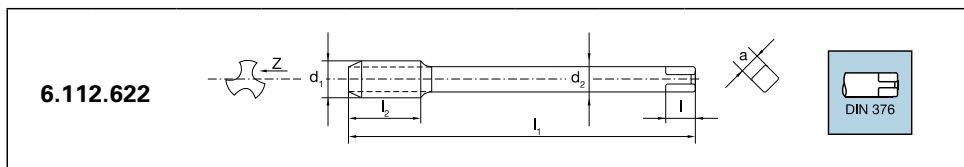
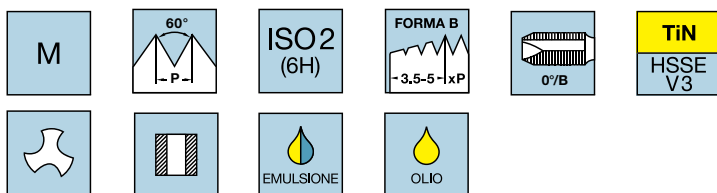


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	130.065	22,80
M4	0.70	63	13	21	4.5	6	3.4	3	130.075	23,20
M5	0.80	70	16	25	6.0	8	4.9	3	130.085	23,55
M6	1.00	80	19	30	6.0	8	4.9	3	130.090	24,00
M8	1.25	90	22	35	8.0	9	6.2	3	130.100	28,75
M10	1.50	100	24	39	10.0	11	8	3	130.110	34,80



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



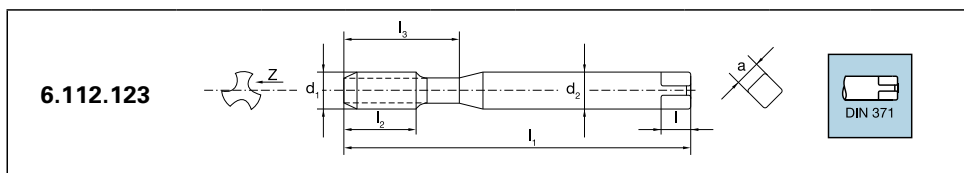
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		2.2			3	330.005	25,20
M4	0.70	63	13		2.8	5	2.1	3	330.015	25,20
M5	0.80	70	16		3.5	6	2.7	3	330.025	26,35
M6	1.00	80	19		4.5	6	3.4	3	330.030	27,15
M8	1.25	90	22		6.0	8	4.9	3	330.040	30,80
M10	1.50	100	24		7.0	8	5.5	3	330.050	35,60
M12	1.75	110	28		9.0	10	7	3	330.060	42,10
M14	2.00	110	30		11.0	12	9	3	330.065	53,40
M16	2.00	110	32		12.0	12	9	3	330.070	62,10
M18	2.50	125	34		14.0	14	11	3	330.075	90,70
M20	2.50	140	34		16.0	15	12	3	330.080	95,30
M22	2.50	140	34		18.0	17	14.5	3	330.085	132,00
M24	3.00	160	38		18.0	17	14.5	3	330.090	127,00
M27	3.00	160	38		20.0	19	16	4	330.095	163,50
M30	3.50	180	45		22.0	21	18	4	330.100	190,50
M33	3.50	180	50		25.0	23	20	4	330.105	247,00
M36	4.00	200	56		28.0	25	22	4	330.110	295,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA B -3,5-5-xP	0°/B	TiCN HSSE V3
		 EMULSIONE	 OLIO		

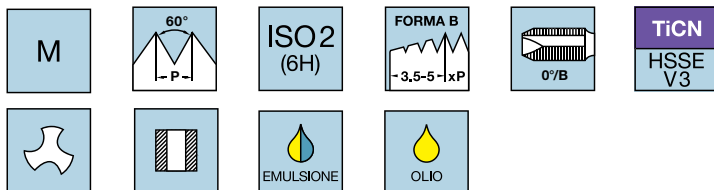


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	135.065	23,60
M4	0.70	63	13	21	4.5	6	3.4	3	135.075	23,95
M5	0.80	70	16	25	6.0	8	4.9	3	135.085	24,75
M6	1.00	80	19	30	6.0	8	4.9	3	135.090	24,80
M8	1.25	90	22	35	8.0	9	6.2	3	135.100	29,60
M10	1.50	100	24	39	10.0	11	8	3	135.110	35,95



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



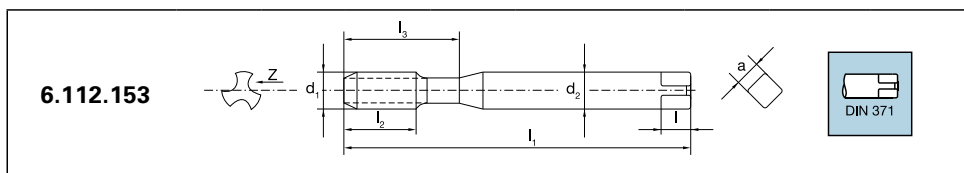
6.112.623											
	d₁	P	l₁	l₂	l₃	d₂	l	a		z	Codice
M12	1.75	110	28			9.0	10	7	3	335.060	43,60
M14	2.00	110	30			11.0	12	9	3	335.065	54,90
M16	2.00	110	32			12.0	12	9	3	335.070	63,50
M18	2.50	125	34			14.0	14	11	3	335.075	93,70
M20	2.50	140	34			16.0	15	12	3	335.080	98,40
M22	2.50	140	34			18.0	17	14.5	3	335.085	137,00
M24	3.00	160	38			18.0	17	14.5	3	335.090	130,50
M27	3.00	160	38			20.0	19	16	4	335.095	171,00
M30	3.50	180	45			22.0	21	18	4	335.100	194,50
M33	3.50	180	50			25.0	23	20	4	335.105	255,00
M36	4.00	200	56			28.0	25	22	4	335.110	296,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA B -3,5-5-xP	0°/B	TiCN PM 38
		 EMULSIONE	 OLIO		



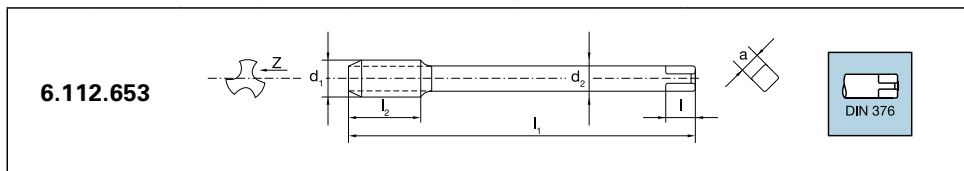
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	870.065	27,20
M4	0.70	63	13	21	4.5	6	3.4	3	870.075	29,05
M5	0.80	70	16	25	6.0	8	4.9	3	870.085	29,95
M6	1.00	80	19	30	6.0	8	4.9	3	870.090	36,05
M8	1.25	90	22	35	8.0	9	6.2	3	870.100	44,10
M10	1.50	100	24	39	10.0	11	8	3	870.110	52,60



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA B -3,5-5-xP	0°/B	TiCN PM 38
		 EMULSIONE	 OLIO		



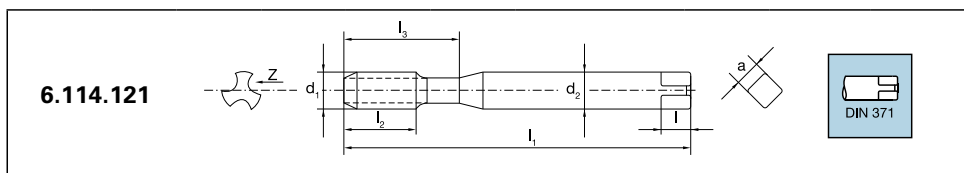
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	871.060	69,60
M16	2.00	110	32		12.0	12	9	4	871.070	88,20
M20	2.50	110	34		16.0	15	12	4	871.080	152,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C 2-3 -XP	15°	OX HSSE V3
	 ≤2xd		 EMULSIONE	 OLIO	

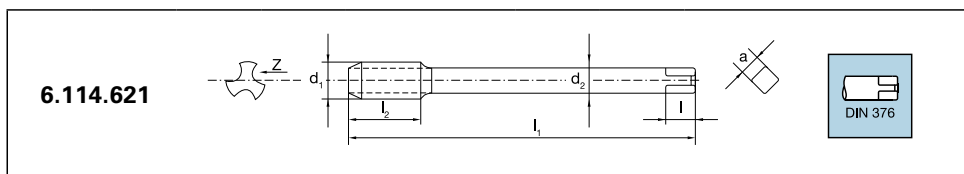
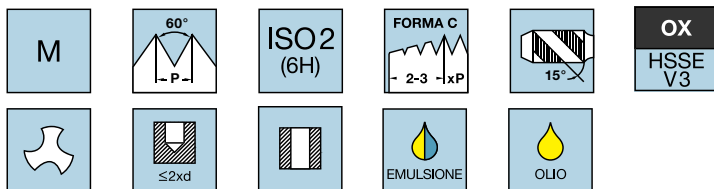


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	155.065	16,70
M4	0.70	63	7	21	4.5	6	3.4	3	155.075	17,05
M5	0.80	70	8	25	6.0	8	4.9	3	155.085	17,55
M6	1.00	80	10	30	6.0	8	4.9	3	155.090	18,30
M8	1.25	90	13	35	8.0	9	6.2	3	155.100	21,30
M10	1.50	100	15	39	10.0	11	8	3	155.110	25,40



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



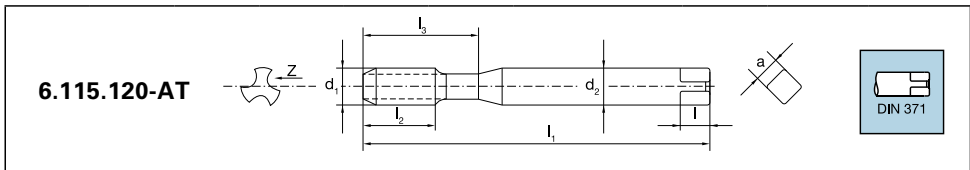
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	3	355.060	31,25
M14	2.00	110	20		11.0	12	9	3	355.065	41,10
M16	2.00	110	20		12.0	12	9	3	355.070	45,70
M18	2.50	125	25		14.0	14	11	4	355.075	65,10
M20	2.50	140	25		16.0	15	12	4	355.080	67,10
M22	2.50	140	25		18.0	17	14.5	4	355.085	98,70
M24	3.00	160	30		18.0	17	14.5	4	355.090	83,70
M27	3.00	160	30		20.0	19	16	4	355.095	118,50
M30	3.50	180	35		22.0	21	18	4	355.100	144,00
M33	3.50	180	35		25.0	23	20	4	355.105	204,50
M36	4.00	200	40		28.0	25	22	4	355.110	205,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	AT	ISO2 (6H)	FORMA C 2-3 xP	40°	HSSE V3

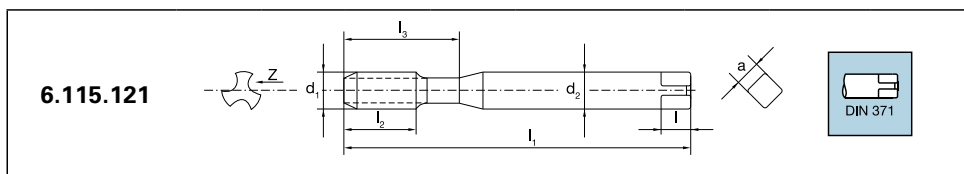
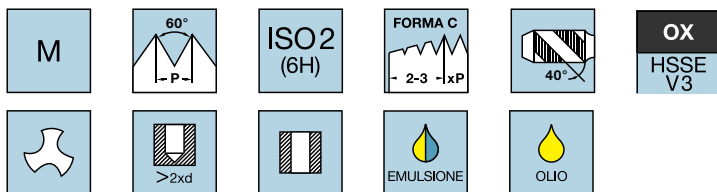


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	180.065	23,35
M4	0.70	63	7	21	4.5	6	3.4	3	180.075	23,40
M5	0.80	70	8	25	6.0	8	4.9	3	180.085	21,50
M6	1.00	80	10	30	6.0	8	4.9	3	180.090	21,85
M8	1.25	90	13	35	8.0	9	6.2	3	180.100	24,60
M10	1.50	100	15	39	10.0	11	8	3	180.110	29,55

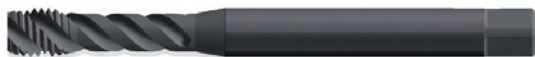


Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



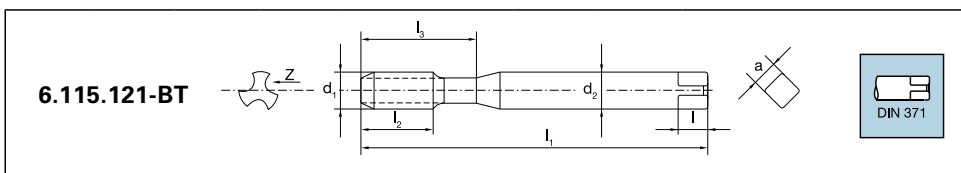
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	160.040	19,90
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	160.055	19,40
M3	0.50	56	5	18	3.5	6	2.7	3	160.065	16,65
M3.5	0.60	56	6	20	4.0	6	3	3	160.070	18,30
M4	0.70	63	7	21	4.5	6	3.4	3	160.075	17,05
M5	0.80	70	8	25	6.0	8	4.9	3	160.085	17,55
M6	1.00	80	10	30	6.0	8	4.9	3	160.090	18,30
M8	1.25	90	13	35	8.0	9	6.2	3	160.100	21,30
M10	1.50	100	15	39	10.0	11	8	3	160.110	25,45
M12	1.75	110	18	45	12.0	12	9	4	160.120	27,70



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° -P-	BT	ISO2 (6H)	FORMA C -2-3 -xP	40°	OX HSSE V3

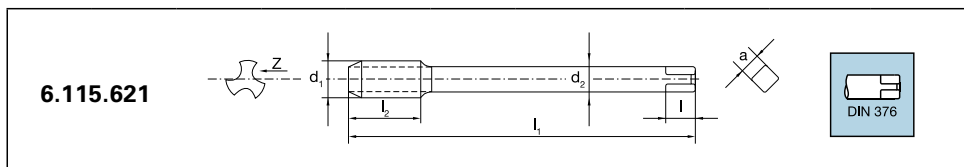
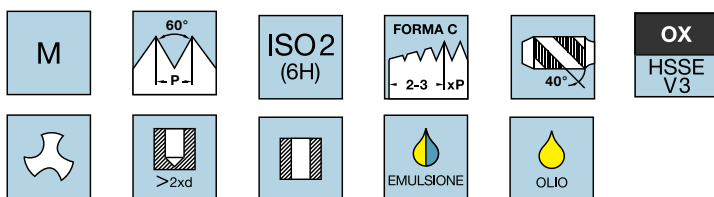


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	165.065	21.55
M4	0.70	63	7	21	4.5	6	3.4	3	165.075	22.00
M5	0.80	70	8	25	6.0	8	4.9	3	165.085	22.40
M6	1.00	80	10	30	6.0	8	4.9	3	165.090	22.80
M8	1.25	90	13	35	8.0	9	6.2	3	165.100	26.30
M10	1.50	100	15	39	10.0	11	8	3	165.110	31.80



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



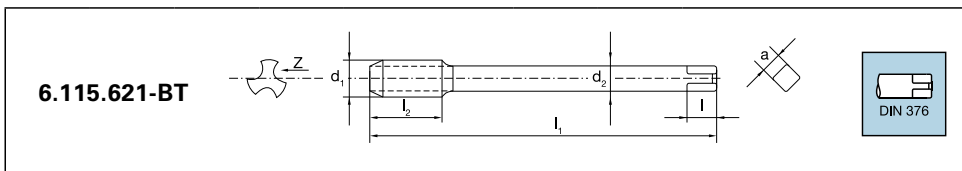
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5		2.2			3	360.005	19,40
M4	0.70	63	7		2.8	5	2.1	3	360.015	19,40
M5	0.80	70	8		3.5	6	2.7	3	360.025	20,40
M6	1.00	80	10		4.5	6	3.4	3	360.030	20,65
M8	1.25	90	13		6.0	8	4.9	3	360.040	22,10
M10	1.50	100	15		7.0	8	5.5	3	360.050	27,20
M12	1.75	110	18		9.0	10	7	4	360.060	31,30
M14	2.00	110	20		11.0	12	9	4	360.065	41,10
M16	2.00	110	20		12.0	12	9	4	360.070	45,70
M18	2.50	125	25		14.0	14	11	4	360.075	65,10
M20	2.50	140	25		16.0	15	12	4	360.080	67,10
M22	2.50	140	25		18.0	17	14.5	4	360.085	98,70
M24	3.00	160	30		18.0	17	14.5	4	360.090	83,70
M27	3.00	160	30		20.0	19	16	4	360.095	118,50
M30	3.50	180	35		22.0	21	18	5	360.100	144,00
M33	3.50	180	35		25.0	23	20	5	360.105	204,50
M36	4.00	200	40		28.0	25	22	5	360.110	205,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° -P-	BT	ISO2 (6H)	FORMA C -2-3 -1xP	40°	OX HSSE V3

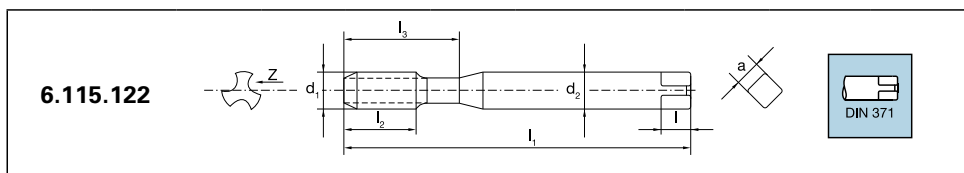
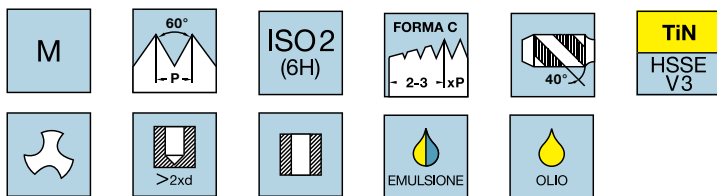


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	4	365.060	40,60
M14	2.00	110	20		11.0	12	9	4	365.065	52,20
M16	2.00	110	20		12.0	12	9	4	365.070	57,40
M20	2.50	140	25		16.0	15	12	4	365.080	82,60



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

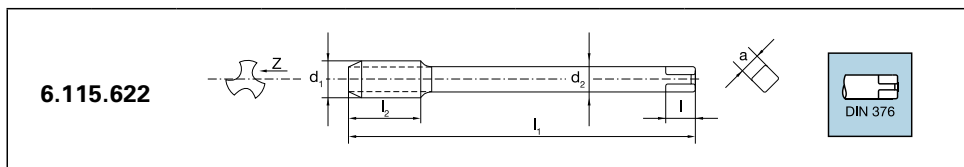
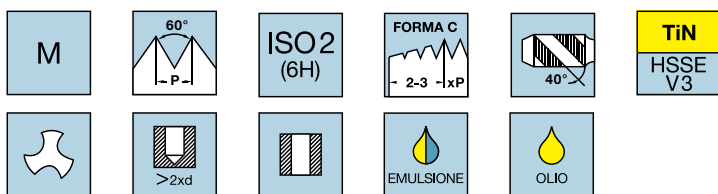


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	185.065	24,00
M4	0.70	63	7	21	4.5	6	3.4	3	185.075	24,85
M5	0.80	70	8	25	6.0	8	4.9	3	185.085	25,20
M6	1.00	80	10	30	6.0	8	4.9	3	185.090	26,00
M8	1.25	90	13	35	8.0	9	6.2	3	185.100	30,80
M10	1.50	100	15	39	10.0	11	8	3	185.110	37,95



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

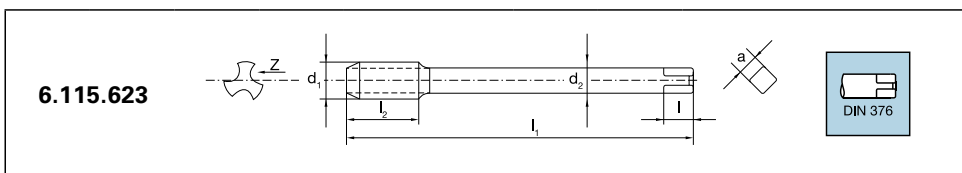
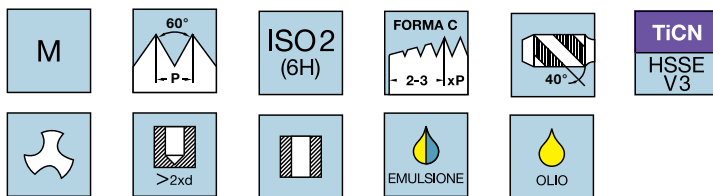


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5		2.2			3	385.005	27,15
M4	0.70	63	7		2.8	5	2.1	3	385.015	27,15
M5	0.80	70	8		3.5	6	2.7	3	385.025	28,00
M6	1.00	80	10		4.5	6	3.4	3	385.030	28,40
M8	1.25	90	13		6.0	8	4.9	3	385.040	31,95
M10	1.50	100	15		7.0	8	5.5	3	385.050	39,35
M12	1.75	110	18		9.0	10	7	4	385.060	44,40
M14	2.00	110	20		11.0	12	9	4	385.065	56,50
M16	2.00	110	20		12.0	12	9	4	385.070	66,70
M18	2.50	125	25		14.0	14	11	4	385.075	96,80
M20	2.50	140	25		16.0	15	12	4	385.080	103,50
M22	2.50	140	25		18.0	17	14.5	4	385.085	141,50
M24	3.00	160	30		18.0	17	14.5	4	385.090	128,50
M27	3.00	160	30		20.0	19	16	4	385.095	174,50
M30	3.50	180	35		22.0	21	18	5	385.100	199,50
M33	3.50	180	35		25.0	23	20	5	385.105	287,00
M36	4.00	200	40		28.0	25	22	5	385.110	311,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	4	390.060	45,90
M14	2.00	110	20		11.0	12	9	4	390.065	58,00
M16	2.00	110	20		12.0	12	9	4	390.070	68,20
M18	2.50	125	25		14.0	14	11	4	390.075	99,90
M20	2.50	140	25		16.0	15	12	4	390.080	107,00
M22	2.50	140	25		18.0	17	14.5	4	390.085	146,50
M24	3.00	160	30		18.0	17	14.5	4	390.090	132,00
M27	3.00	160	30		20.0	19	16	5	390.095	180,50
M30	3.50	180	35		22.0	21	18	5	390.100	207,50
M33	3.50	180	35		25.0	23	20	5	390.105	295,00
M36	4.00	200	40		28.0	25	22	4	390.110	312,00

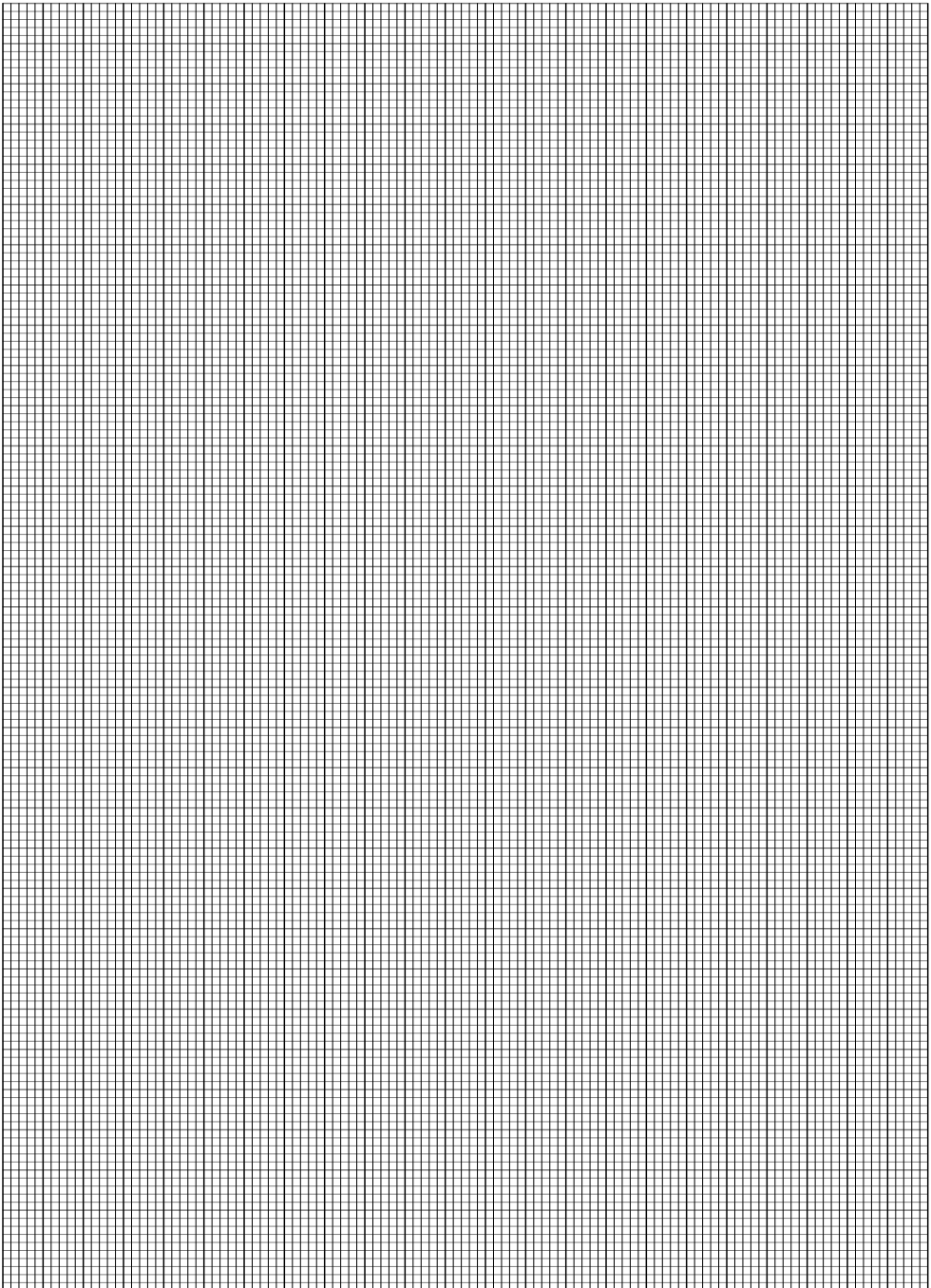


Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° -P-	ISO2 (6H)	FORMA C - 2-3 -XP	45°	OX HSSE V3

<p>6.116.221</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	36	8		2.8	5	2.1	2	020.040	23,50
M2.5	0.45	40	9		2.8	5	2.1	2	020.055	23,50
M3	0.50	40	5		3.5	6	2.7	3	020.065	19,10
M4	0.70	45	7		4.5	6	3.4	3	020.075	17,25
M5	0.80	50	8		6.0	8	4.9	3	020.085	18,30
M6	1.00	56	10		6.0	8	4.9	3	020.090	20,10

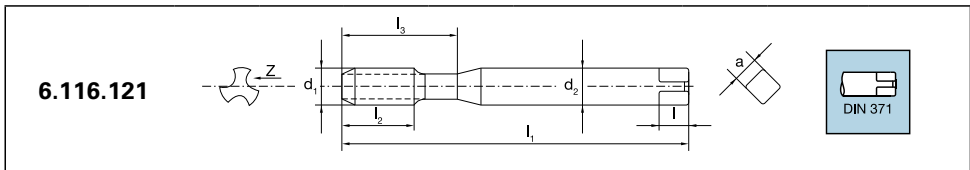




Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C 2-3 -XP	45°	OX HSSE V3

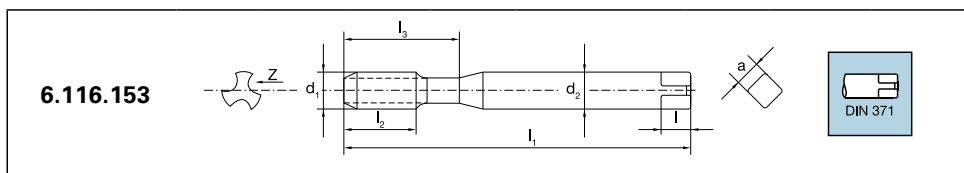
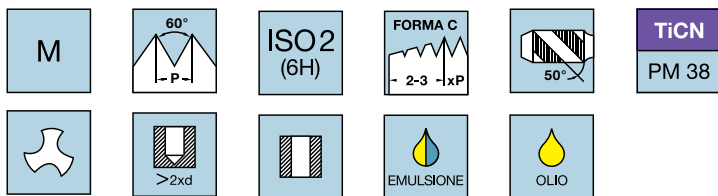


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	175.065	23,25
M4	0.70	63	7	21	4.5	6	3.4	3	175.075	23,05
M5	0.80	70	8	25	6.0	8	4.9	3	175.085	23,75
M6	1.00	80	10	30	6.0	8	4.9	3	175.090	23,95
M8	1.25	90	13	35	8.0	9	6.2	3	175.100	26,50
M10	1.50	100	15	39	10.0	11	8	3	175.110	33,90



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



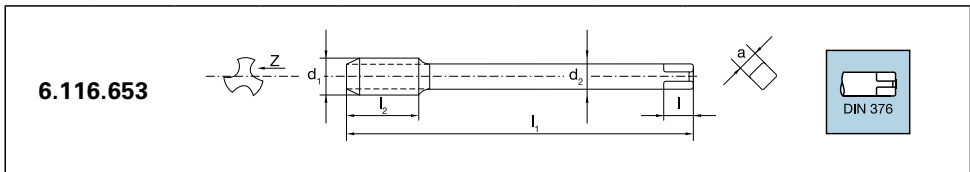
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	875.065	32,15
M4	0.70	63	7	21	4.5	6	3.4	3	875.075	34,70
M5	0.80	70	8	25	6.0	8	4.9	3	875.085	35,60
M6	1.00	80	10	30	6.0	8	4.9	3	875.090	43,40
M8	1.25	90	13	35	8.0	9	6.2	3	875.100	51,30
M10	1.50	100	15	39	10.0	11	8	3	875.110	63,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C 2-3 -XP	50°	TiCN PM 38



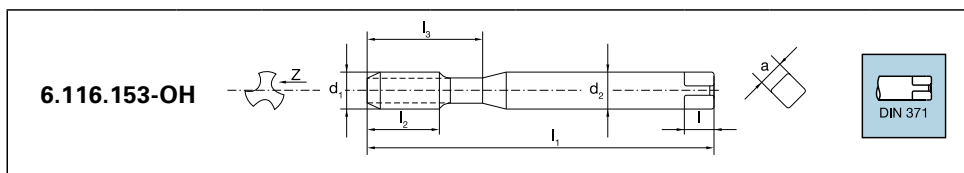
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	4	876.060	88,80
M14	2.00	110	20		11.0	12	9	4	876.065	111,00
M16	2.00	110	20		12.0	12	9	4	876.070	124,00
M18	2.00	125	25		14.0	14	11	4	876.075	169,50
M20	2.50	140	25		16.0	15	12	4	876.080	178,00
M22	2.50	140	25		18.0	17	14.5	4	876.085	225,50
M24	3.00	160	30		18.0	17	14.5	4	876.090	280,00
M27	3.00	160	30		20.0	19	16	4	876.095	417,00
M30	3.50	180	35		22.0	21	18	4	876.100	512,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C 2-3 -xP	LUB. INT. 50°	TiCN PM 38

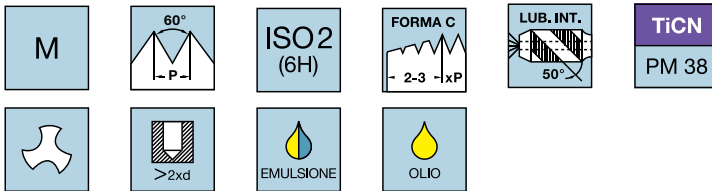


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	1.00	80	10	30	6.0	8	4.9	3	880.090	77,30
M8	1.25	90	13	35	8.0	9	6.2	3	880.100	85,40
M10	1.50	100	15	39	10.0	11	8	3	880.110	97,10



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

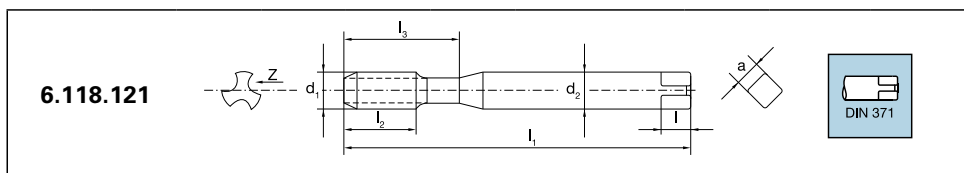
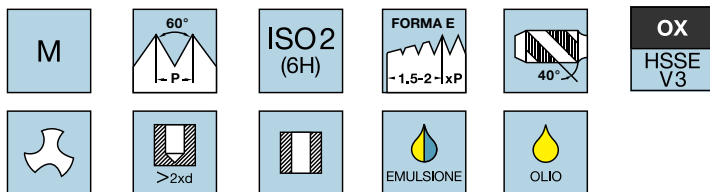


6.116.653-OH										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	4	881.060	127,50
M14	2.00	110	20		11.0	12	9	4	881.065	160,00
M16	2.00	110	20		12.0	12	9	4	881.070	178,00
M18	2.00	125	25		14.0	14	11	4	881.075	215,00
M20	2.50	140	25		16.0	15	12	4	881.080	228,50
M22	2.50	140	25		18.0	17	14.5	4	881.085	280,00
M24	3.00	160	30		18.0	17	14.5	4	881.090	334,00
M27	3.00	160	30		20.0	19	16	4	881.095	485,00
M30	3.50	180	35		22.0	21	18	4	881.100	599,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



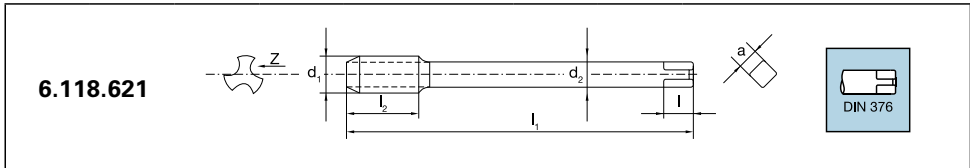
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	170.040	26,10
M3	0.50	56	5	18	3.5	6	2.7	3	170.065	16,00
M4	0.70	63	7	21	4.5	6	3.4	3	170.075	15,35
M5	0.80	70	8	25	6.0	8	4.9	3	170.085	15,75
M6	1.00	80	10	30	6.0	8	4.9	3	170.090	16,50
M8	1.25	90	13	35	8.0	9	6.2	3	170.100	24,05
M10	1.50	100	15	39	10.0	11	8	3	170.110	30,65



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

M	60° -P-	ISO2 (6H)	FORMA E -1.5-2-xP	40° X	OX HSSE V3

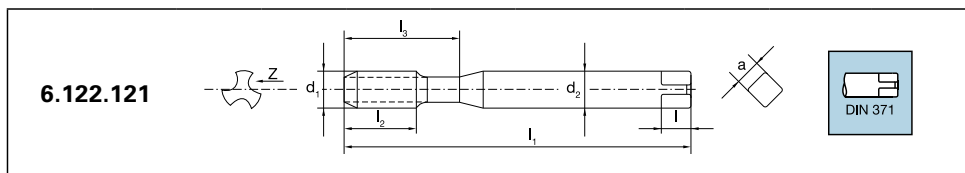
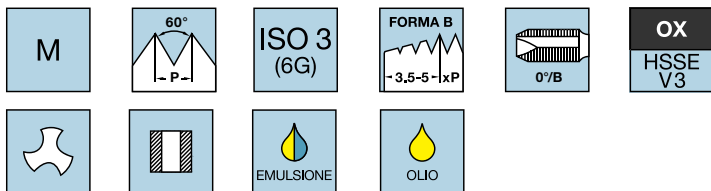


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	4	370.060	47,80
M14	2.00	110	20		11.0	12	9	4	370.065	70,30
M16	2.00	110	20		12.0	12	9	4	370.070	68,10



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

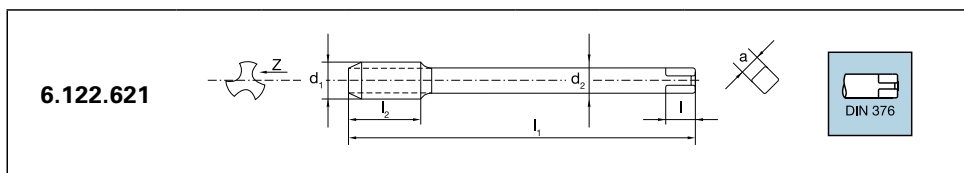
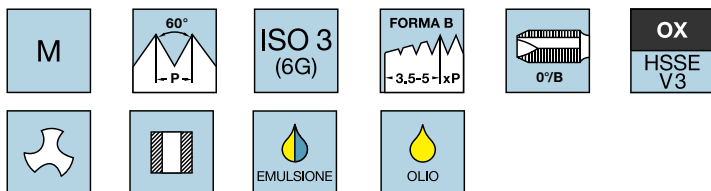


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M2	0.40	45	8	10	2.8	5	2.1	2	140.040	18,90
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	140.055	18,90
M3	0.50	56	11	18	3.5	6	2.7	3	140.065	16,10
M3.5	0.60	56	12	20	4.0	6	3	3	140.070	17,05
M4	0.70	63	13	21	4.5	6	3.4	3	140.075	16,40
M5	0.80	70	16	25	6.0	8	4.9	3	140.085	17,05
M6	1.00	80	19	30	6.0	8	4.9	3	140.090	17,55
M8	1.25	90	22	35	8.0	9	6.2	3	140.100	20,25
M10	1.50	100	24	39	10.0	11	8	3	140.110	24,05



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

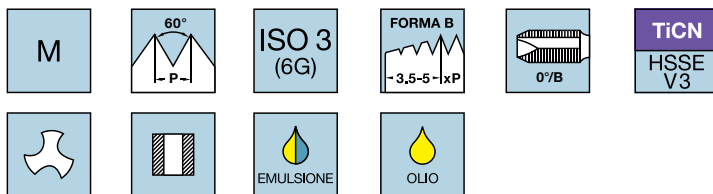


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	340.060	30,25
M14	2.00	110	30		11.0	12	9	3	340.065	39,65
M16	2.00	110	32		12.0	12	9	3	340.070	44,60
M18	2.50	125	34		14.0	14	11	3	340.075	63,60
M20	2.50	140	34		16.0	15	12	3	340.080	65,20



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

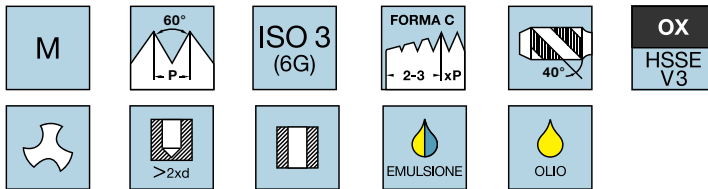


6.122.123										
	d_1	P	l_1	l_2	l_3	d_2	l	a		z
M2	0.40	45	8	10	2.8	5	2.1	2	145.040	27,50
M3	0.50	56	11	18	3.5	6	2.7	3	145.065	25,00
M4	0.70	63	13	21	4.5	6	3.4	3	145.075	25,00
M5	0.80	70	16	25	6.0	8	4.9	3	145.085	25,85
M6	1.00	80	19	30	6.0	8	4.9	3	145.090	26,30
M8	1.25	90	22	35	8.0	9	6.2	3	145.100	30,90
M10	1.50	100	24	39	10.0	11	8	3	145.110	38,35



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

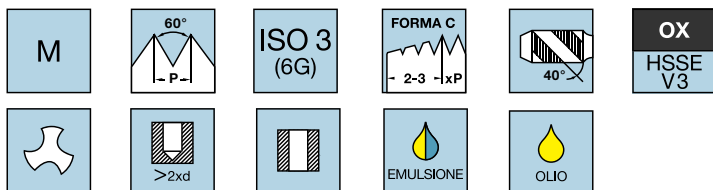


6.125.121									Codice	€
	d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a		
M2	0.40	45	8	10	2.8	5	2.1	2	195.040	20,80
M2.5	0.45	50	9	12.5	2.8	5	2.1	2	195.055	20,45
M3	0.50	56	5	18	3.5	6	2.7	3	195.065	17,55
M4	0.70	63	7	21	4.5	6	3.4	3	195.075	17,95
M5	0.80	70	8	25	6.0	8	4.9	3	195.085	18,50
M6	1.00	80	10	30	6.0	8	4.9	3	195.090	19,30
M8	1.25	90	13	35	8.0	9	6.2	3	195.100	22,45
M10	1.50	100	15	39	10.0	11	8	3	195.110	26,40



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



6.125.621											
	d₁	P	l₁	l₂	l₃	d₂	l	a		z	Codice
M12	1.75	110	18			9.0	10	7	4	395.060	32,75
M14	2.00	110	20			11.0	12	9	4	395.065	43,20
M16	2.00	110	20			12.0	12	9	4	395.070	48,00
M18	2.50	125	25			14.0	14	11	4	395.075	68,70
M20	2.50	140	25			16.0	15	12	4	395.080	70,80
M24	3.00	160	30			18.0	17	14.5	4	395.090	104,50
M27	3.00	160	30			20.0	19	16	4	395.095	142,00
M30	3.50	180	35			22.0	21	18	5	395.100	170,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

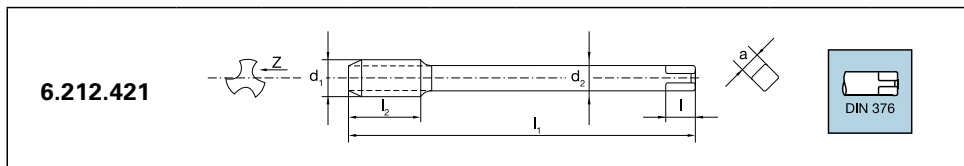
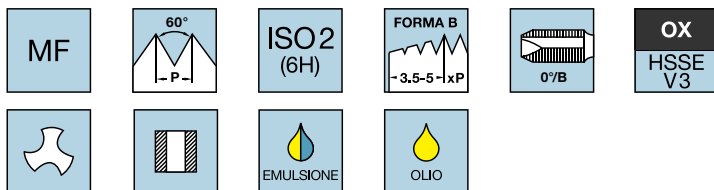
M	60° -P-	ISO 3 (6G)	FORMA C - 2-3 -xP	40°	TiCN HSSE V3

6.125.123										
	d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice
M2	0.40	45	8	10	2.8	5	2.1	2	200.040	30,45
M3	0.50	56	5	18	3.5	6	2.7	3	200.065	27,15
M4	0.70	63	7	21	4.5	6	3.4	3	200.075	27,15
M5	0.80	70	8	25	6.0	8	4.9	3	200.085	28,40
M6	1.00	80	10	30	6.0	8	4.9	3	200.090	29,20
M8	1.25	90	13	35	8.0	9	6.2	3	200.100	34,20
M10	1.50	100	15	39	10.0	11	8	3	200.110	42,80



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



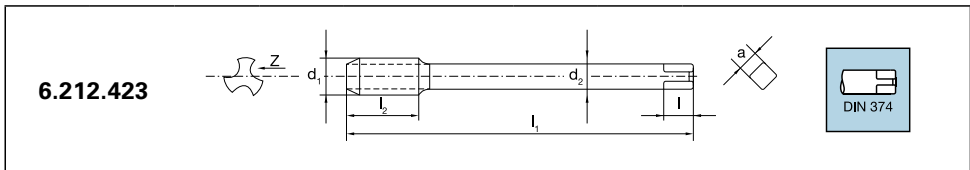
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	8		2.2			3	495.015	23,70
M4	0.50	63	10		2.8	5	2.1	3	495.030	25,45
M5	0.50	70	12		3.5	6	2.7	3	495.040	26,40
M6	0.50	80	14		4.5	6	3.4	3	495.045	26,40
M6	0.75	80	14		4.5	6	3.4	3	495.050	26,40
M8	0.75	80	18		6.0	8	4.9	3	495.065	29,20
M8	1.00	90	22		6.0	8	4.9	3	495.070	26,40
M10	1.00	90	20		7.0	8	5.5	3	495.085	27,15
M12	1.00	100	22		9.0	10	7	3	495.100	32,50
M12	1.50	100	22		9.0	10	7	3	495.110	30,25
M14	1.50	100	22		11.0	12	9	3	495.130	43,70
M16	1.50	100	22		12.0	12	9	3	495.150	46,50
M18	1.50	110	25		14.0	14	11	3	495.160	60,50
M20	1.50	125	25		16.0	15	12	3	495.175	64,60
M22	1.50	125	25		18.0	17	14.5	3	495.190	71,80
M24	1.50	140	25		18.0	17	14.5	3	495.205	77,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

MF	60° P	ISO2 (6H)	FORMA B -3,5-5-xP	0°/B	TiCN HSSE V3

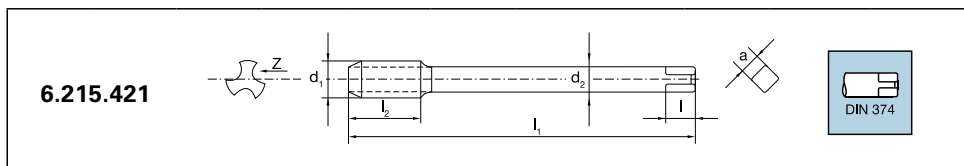
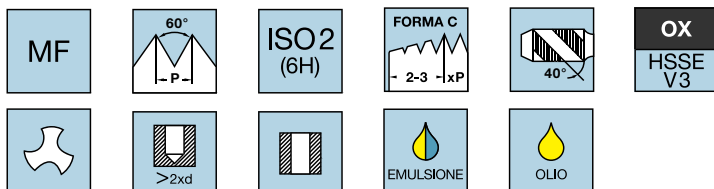


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M8	1.00	90	22		6.0	8	4.9	3	500.070	38,50
M10	1.00	90	20		7.0	8	5.5	3	500.085	42,20
M12	1.50	100	22		9.0	10	7	3	500.110	46,90
M16	1.50	100	22		12.0	12	9	3	500.150	71,50
M20	1.50	125	25		16.0	15	12	3	500.175	105,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



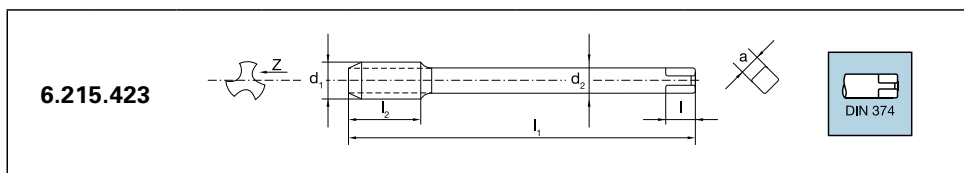
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.35	56	4		2.2			3	515.015	28,70
M4	0.50	63	6		2.8	5	2.1	3	515.030	27,15
M5	0.50	70	7		3.5	6	2.7	3	515.040	27,65
M6	0.50	80	8		4.5	6	3.4	3	515.045	27,65
M6	0.75	80	8		4.5	6	3.4	3	515.050	27,65
M8	0.75	80	10		6.0	8	4.9	3	515.065	29,95
M8	1.00	90	10		6.0	8	4.9	3	515.070	27,65
M10	1.00	90	12		7.0	8	5.5	4	515.085	29,50
M12	1.00	100	14		9.0	10	7	4	515.100	37,55
M12	1.50	100	14		9.0	10	7	4	515.110	35,30
M14	1.50	100	16		11.0	12	9	4	515.130	45,00
M16	1.50	100	16		12.0	12	9	5	515.150	56,80
M18	1.50	110	20		14.0	14	11	5	515.160	64,60
M20	1.50	125	20		16.0	15	12	5	515.175	74,90
M22	1.50	125	20		18.0	17	14.5	5	515.190	85,70
M24	1.50	140	24		18.0	17	14.5	5	515.205	95,10
M27	1.50	140	24		20.0	19	16	5	515.225	120,50
M30	1.50	150	28		22.0	21	18	5	515.245	153,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

MF	60° -P-	ISO2 (6H)	FORMA C - 2-3 -xP	40°	TiCN HSSE V3



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M8	1.00	90	10		6.0	8	4.9	3	520.070	39,35
M10	1.00	90	12		7.0	8	5.5	4	520.085	44,80
M12	1.50	100	14		9.0	10	7	4	520.110	52,50
M16	1.50	100	16		12.0	12	9	5	520.150	82,70
M20	1.50	125	20		16.0	15	12	5	520.175	114,50



Acciaio
INOX

Acciaio
500-800
N/mm²

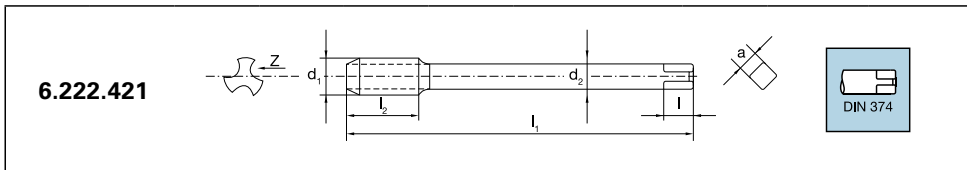
Acciaio
800-1200
N/mm²

CU
200-300
HB

ALU
Si >10%

Ni

MASCHI A MACCHINA



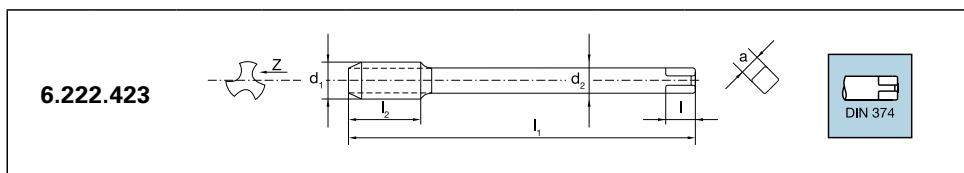
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	0.75	80	14		4.5	6	3.4	3	505.050	24,20
M8	1.00	90	22		6.0	8	4.9	3	505.070	30,25
M10	1.00	90	20		7.0	8	5.5	3	505.085	30,75
M12	1.50	100	22		9.0	10	7	3	505.110	40,60
M14	1.50	100	22		11.0	12	9	3	505.130	57,30
M16	1.50	100	22		12.0	12	9	3	505.150	60,90
M18	1.50	110	25		14.0	14	11	3	505.160	78,60
M20	1.50	125	25		16.0	15	12	3	505.175	84,20



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

MF	60° P	ISO 3 (6G)	FORMA B -3,5-5-xP	0°/B	TiCN HSSE V3

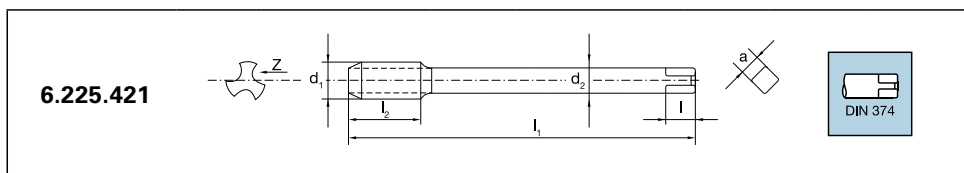
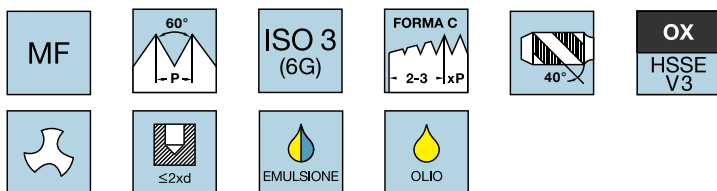


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M8	1.00	90	22		6.0	8	4.9	3	510.070	40,20
M10	1.00	90	20		7.0	8	5.5	3	510.085	44,40
M12	1.50	100	22		9.0	10	7	3	510.110	48,60
M16	1.50	100	22		12.0	12	9	3	510.150	75,20
M20	1.50	125	25		16.0	15	12	3	510.175	110,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	R	Codice	€
M6	0.75	80	8		4.5	6	3.4	3	525.050	25,75
M8	1.00	90	10		6.0	8	4.9	3	525.070	26,20
M10	1.00	90	12		7.0	8	5.5	4	525.085	33,90
M12	1.50	100	14		9.0	10	7	4	525.110	47,80
M14	1.50	100	16		11.0	12	9	4	525.130	59,00
M16	1.50	100	16		12.0	12	9	5	525.150	74,60
M18	1.50	110	20		14.0	14	11	5	525.160	82,60
M20	1.50	125	20		16.0	15	12	5	525.175	95,50



Acciaio
INOX

Acciaio
500-800
N/mm²

Acciaio
800-1200
N/mm²

CU
200-300
HB

ALU
Si >10%

Ni

MASCHI A MACCHINA

UNC

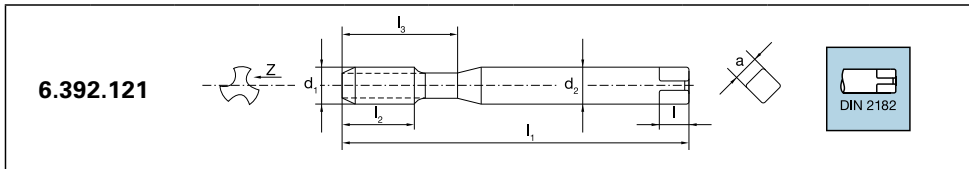


2B
B1.1

ANSI
B1.1



OX
HSSE
V3

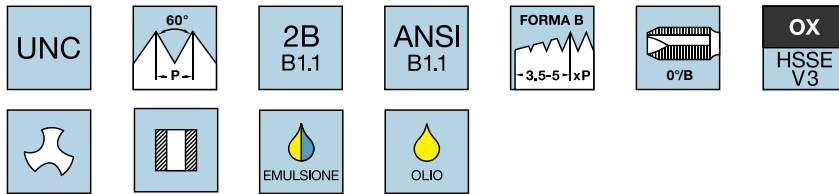


d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.4	40	56	11	18	3.5	6	2.7	2	600.020	21,40
No.5	40	56	11	18	3.5	6	2.7	3	600.025	21,40
No.6	32	56	13	19	4.0	6	3	3	600.030	20,40
No.8	32	63	13	19	4.5	6	3.4	3	600.035	20,40
No.10	24	70	16	20	6.0	8	4.9	3	600.040	21,40
1/4	20	80	19	30	7.0	8	5.5	3	600.050	23,20
5/16	18	90	22	34	8.0	9	6.2	3	600.055	26,15
3/8	16	90	22	35	9.0	10	7	3	600.060	28,95



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



6.392.621

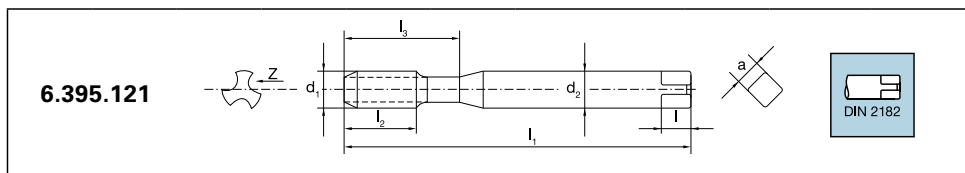
d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
1/2	13	110	29	44	9.0	10	7	3	605.070	39,25
5/8	11	110	32	44	12.0	12	9	3	605.080	48,60
3/4	10	125	34	50	14.0	14	11	3	605.085	66,10
7/8	9	140	34	56	18.0	17	14.5	3	605.090	80,10
1	8	160	38	64	18.0	17	14.5	3	605.095	105,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si <10%	Ni

MASCHI A MACCHINA

UNC	60° -P-	2B B1.1	ANSI B1.1	FORMA C - 2-3 -xP	40° X	OX HSSE V3



d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.6	32	56	8	19	4.0	6	3	3	610.030	22,40
No.8	32	63	8	19	4.5	6	3.4	3	610.035	22,40
No.10	24	70	11	20	6.0	8	4.9	3	610.040	23,65
1/4	20	80	13	30	7.0	8	5.5	3	610.050	26,15
5/16	18	90	15	34	8.0	9	6.2	3	610.055	27,20
3/8	16	90	16	35	9.0	10	7	3	610.060	30,20



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si <10%	Ni

MASCHI A MACCHINA

UNC		2B B1.1	ANSI B1.1	FORMA C - 2-3 -xP		OX HSSE V3

6.395.621										
	d_1	Filetti x pollice	l_1	l_2	l_3	d_2	l	a		z
1/2	13	110	23	44	9.0	10	7	4	615.070	41,90
5/8	11	110	28	44	12.0	12	9	4	615.080	56,30
3/4	10	125	30	50	14.0	14	11	4	615.085	69,30
7/8	9	140	34	56	18.0	17	14.5	4	615.090	87,80
1	8	160	38	64	18.0	17	14.5	5	615.095	117,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si <10%	Ni

MASCHI A MACCHINA

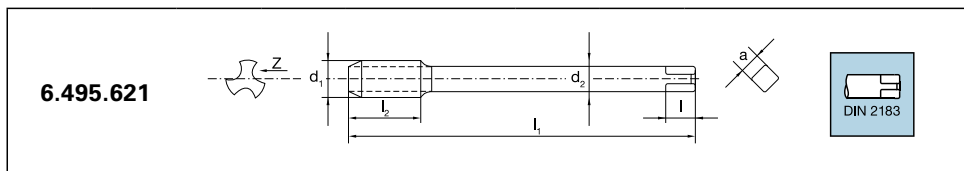
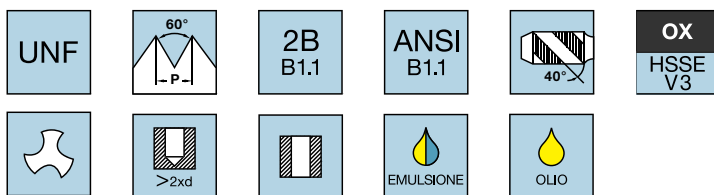
UNF		2B B1.1	ANSI B1.1	FORMA B -3,5-5-xP		OX HSSE V3

6.492.621										
d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.6	40	56	13	22	2.5	5	2.1	3	630.035	25,00
No.10	32	70	16	28	3.5	6	2.7	3	630.045	25,70
1/4	28	80	19	32	4.5	6	3.4	3	630.055	27,95
5/16	24	90	22	36	6.0	8	4.9	3	630.060	29,95
3/8	24	90	22	36	7.0	8	5.5	3	630.065	32,45
7/16	20	100	20	40	8.0	9	6.2	3	630.070	41,60
1/2	20	100	22	40	9.0	10	7	3	630.075	39,25
5/8	18	100	22	40	12.0	12	9	3	630.085	53,80
3/4	16	110	25	44	14.0	14	11	3	630.090	69,30
7/8	14	125	25	50	18.0	17	14.5	3	630.095	87,80
1	12	125	25	50	18.0	17	14.5	3	630.100	117,50



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si <10%	Ni

MASCHI A MACCHINA

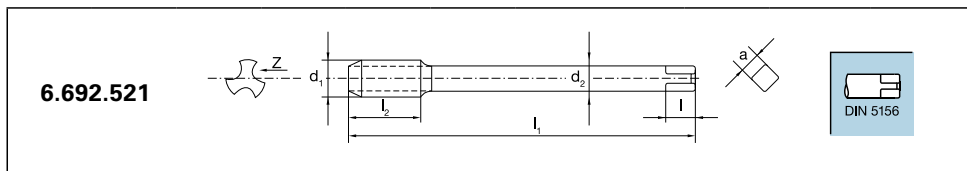
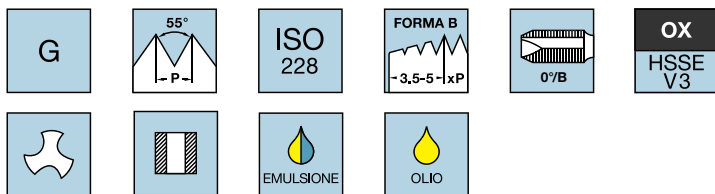


d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
No.6	40	56	7	22	2.5	5	2.1	3	635.035	26,40
No.10	32	70	9	28	3.5	6	2.7	3	635.045	27,20
1/4	28	80	11	32	4.5	6	3.4	3	635.055	30,95
5/16	24	90	12	36	6.0	8	4.9	3	635.060	32,45
3/8	24	90	13	36	7.0	8	5.5	3	635.065	33,20
7/16	20	100	15	40	8.0	9	6.2	4	635.070	43,50
1/2	20	100	16	40	9.0	10	7	4	635.075	42,90
5/8	18	100	19	40	12.0	12	9	4	635.085	57,40
3/4	16	110	21	44	14.0	14	11	4	635.090	73,90
7/8	14	125	23	50	18.0	17	14.5	4	635.095	90,40
1	12	125	25	50	18.0	17	14.5	5	635.100	126,00



Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA

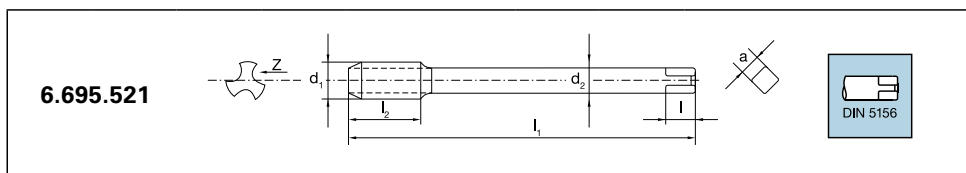
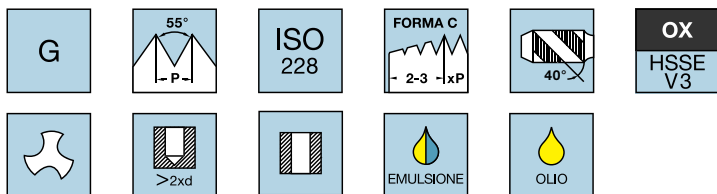


d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	3	565.005	28,20
G1/4	19	100	22		11	12	9	3	565.010	40,30
G3/8	19	100	22		12	12	9	3	565.015	47,00
G1/2	14	125	25		16	15	12	3	565.020	66,10
G5/8	14	125	25		18	17	14.5	4	565.025	82,10
G3/4	14	140	28		20	19	16	4	565.030	103,00
G7/8	14	150	28		22	21	18	4	565.035	132,00
G1	11	160	30		25	23	20	4	565.040	144,00

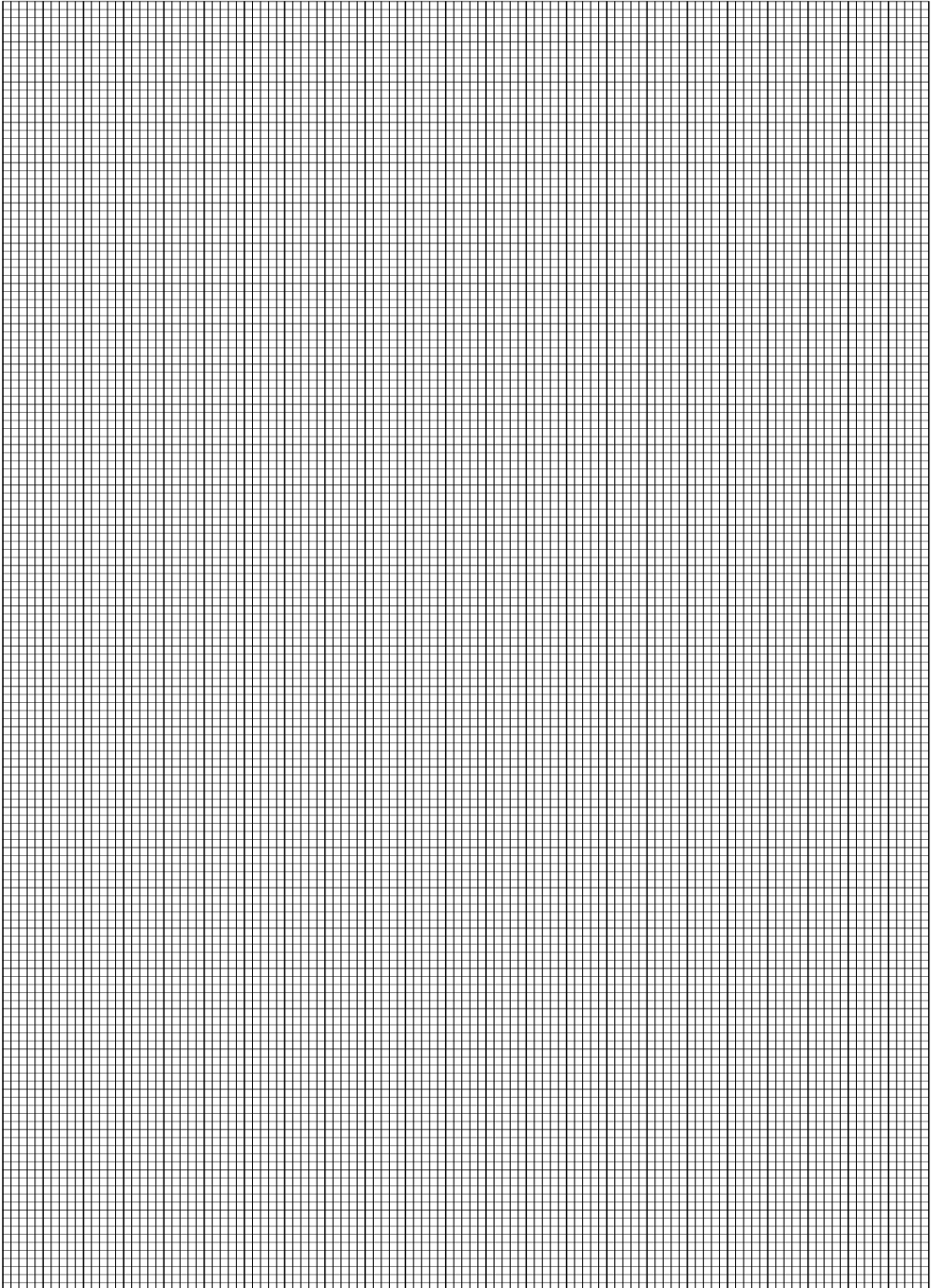


Acciaio INOX	Acciaio 500-800 N/mm ²
Acciaio 800-1200 N/mm ²	CU 200-300 HB
ALU Si >10%	Ni

MASCHI A MACCHINA



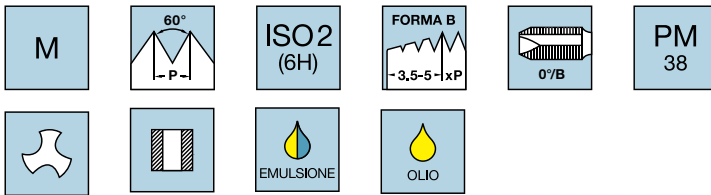
d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	90	20		7	8	5.5	3	570.005	31,65
G1/4	19	100	22		11	12	9	3	570.010	45,00
G3/8	19	100	22		12	12	9	3	570.015	56,80
G1/2	14	125	25		16	15	12	4	570.020	74,90
G5/8	14	125	25		18	17	14.5	4	570.025	90,40
G3/4	14	140	28		20	19	16	4	570.030	114,00
G7/8	14	150	28		22	21	18	4	570.035	150,00
G1	11	160	30		25	23	20	4	570.040	171,50
G1 1/8	11	170	30		28	25	22	4	570.045	226,50
G1 1/4	11	170	30		32	27	24	4	570.050	277,00
G1 3/8	11	180	32		36	32	29	4	570.055	333,00
G1 1/2	11	190	32		36	32	29	4	570.060	390,00



Ni
900-1500
N/mm²



MASCHI A MACCHINA

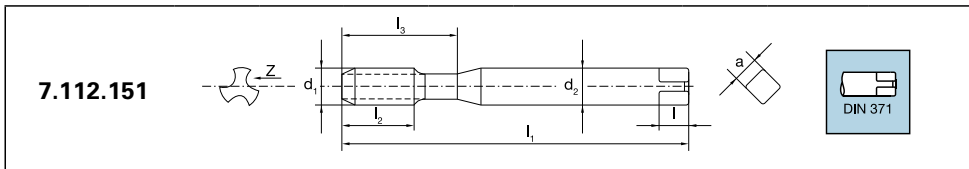
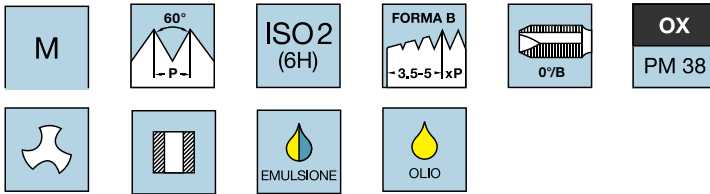


<p>7.112.150</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	12		3.5	6	2.7	3	860.065	32,60
M4	0.70	63	16		4.5	6	3.4	3	860.075	33,15
M5	0.80	70	19		6.0	8	4.9	3	860.085	34,40
M6	1.00	80	23		6.0	8	4.9	3	860.090	34,95
M8	1.25	90	30		8.0	9	6.2	3	860.100	39,20
M10	1.50	100	38		10.0	11	8	3	860.110	46,90
<p>7.112.650</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9	10	7	3	861.060	52,90

Ti



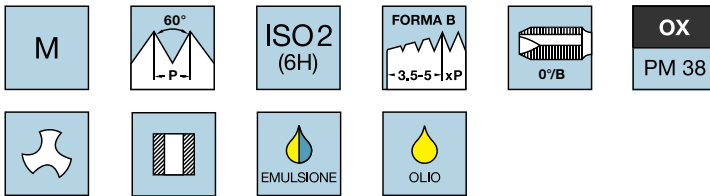
MASCHI A MACCHINA



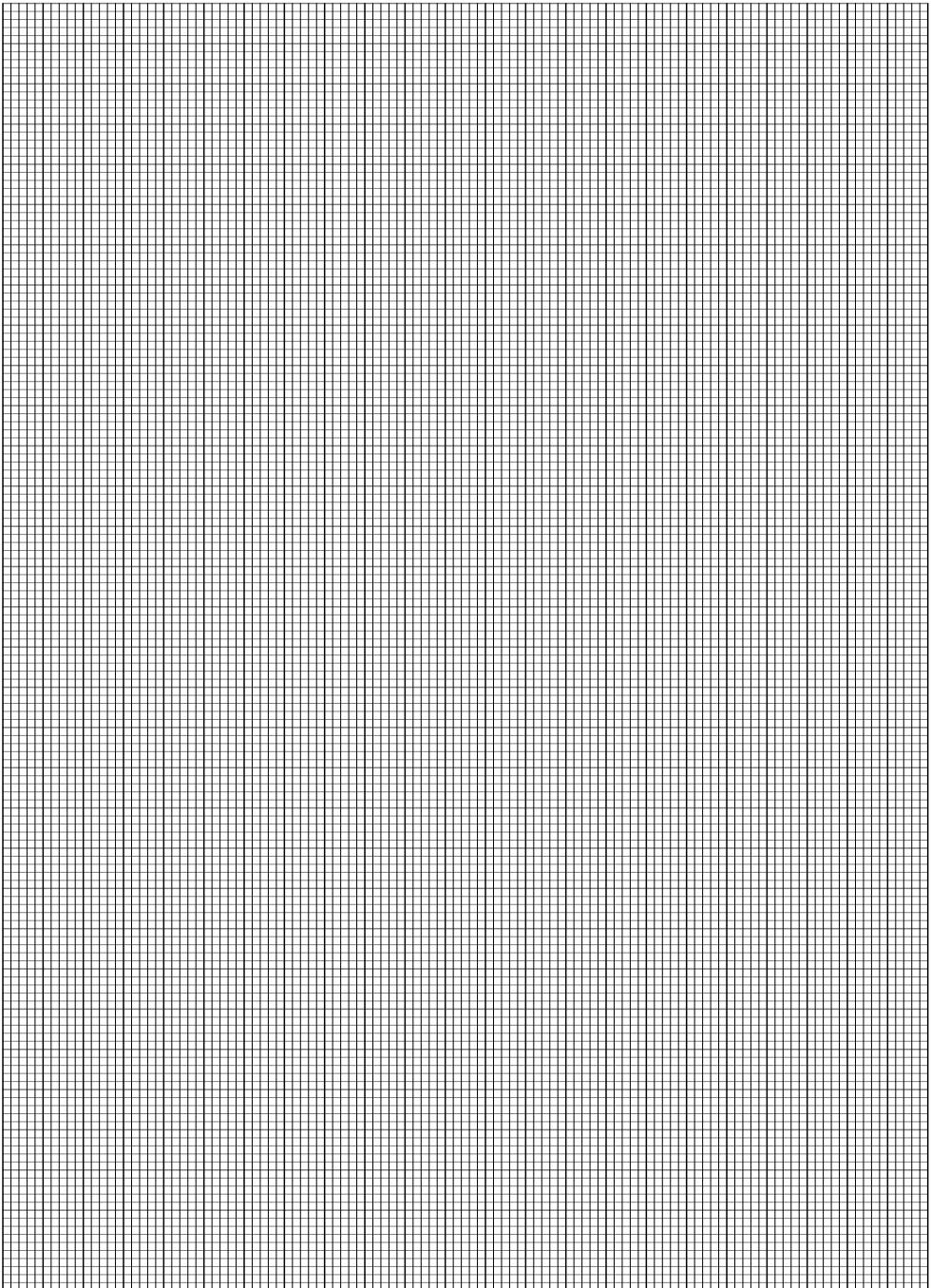
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	850.065	23,25
M4	0.70	63	13	21	4.5	6	3.4	3	850.075	24,00
M5	0.80	70	16	25	6.0	8	4.9	3	850.085	24,50
M6	1.00	80	19	30	6.0	8	4.9	3	850.090	24,50
M8	1.25	90	22	35	8.0	9	6.2	3	850.100	28,45
M10	1.50	100	24	39	10.0	11	8	3	850.110	35,20



MASCHI A MACCHINA



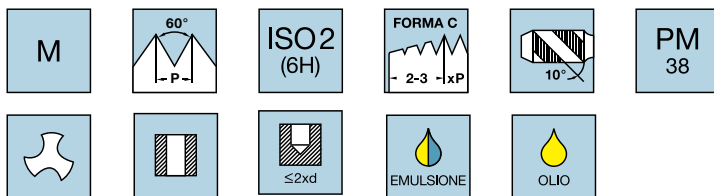
7.112.651										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	851.060	58,10
M16	2.00	110	32		12.0	12	9	3	851.070	78,10
M20	2.50	140	34		16.0	15	12	3	851.080	113,00



Acciaio
800-1200
N/mm²



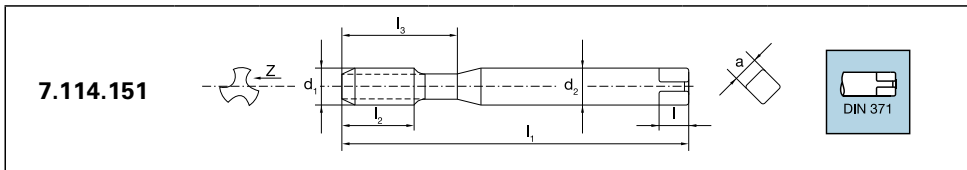
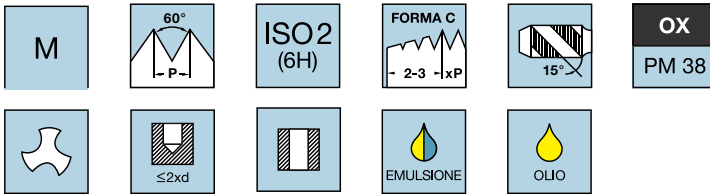
MASCHI A MACCHINA



<p>7.114.150</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11		3.5	6	2.7	3	865.065	33,40
M4	0.70	63	14		4.5	6	3.4	3	865.075	34,45
M5	0.80	70	17		6.0	8	4.9	3	865.085	35,50
M6	1.00	80	21		6.0	8	4.9	3	865.090	35,70
M8	1.25	90	28		8.0	9	6.2	3	865.100	40,40
M10	1.50	100	35		10.0	11	8	3	865.110	48,00
<p>7.114.650</p>										
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	18		9.0	10	7	3	866.060	63,00



MASCHI A MACCHINA

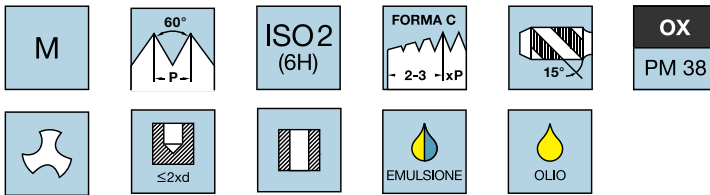


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	855.065	25,70
M4	0.70	63	7	21	4.5	6	3.4	3	855.075	25,70
M5	0.80	70	8	25	6.0	8	4.9	3	855.085	27,40
M6	1.00	80	10	30	6.0	8	4.9	3	855.090	27,60
M8	1.25	90	13	35	8.0	9	6.2	3	855.100	32,05
M10	1.50	100	15	39	10.0	11	8	3	855.110	38,60

Ti



MASCHI A MACCHINA

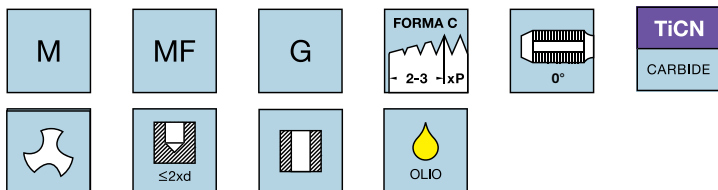


7.114.651											
	d_1	P	l_1	l_2	l_3	d_2	l	a		z	Codice
M12	1.75	110	18			9.0	10	7	3	856.060	50,40
M16	2.00	110	20			12.0	12	9	3	856.070	70,80
M20	2.50	140	25			16.0	15	12	4	856.080	107,00

Acciaio
HRC
42-53



MASCHI A MACCHINA

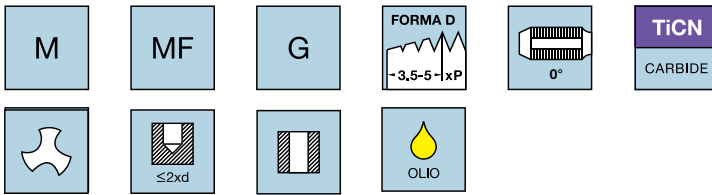


9.113.983										
M	60° -P-	6HX								
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	●0.50	46	11		3.5	6	2.7	4	960.075	181,50
M4	●0.70	52	13		4.5	6	3.4	4	960.095	189,00
M5	●0.80	60	16		6	8	4.9	4	960.120	196,50
M6	●1.00	62	19		6	8	4.9	5	960.130	214,50
M8	●1.00	70	22		6	8	4.9	5	960.155	320,00
M8	●1.25	70	22		6	8	4.9	5	960.170	265,00
M10	●1.00	75	24		7	8	5.5	5	960.185	407,00
M10	●1.50	75	24		7	8	5.5	5	960.195	355,00
M12	●1.00	82	29		9	10	7	5	960.215	483,00
M12	●1.50	82	29		9	10	7	5	960.220	492,00
M12	●1.75	82	29		9	10	7	5	960.230	469,00
● METRICO										
● METRICO FINE										

Acciaio
HRC
50-63



MASCHI A MACCHINA



9.117.983										
M	60° -P-	6HX						TANOI		
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	●0.50	46	11		3.5	6	2.7	4	965.075	181,50
M4	●0.70	52	13		4.5	6	3.4	4	965.095	189,00
M5	●0.80	60	16		6	8	4.9	4	965.120	196,50
M6	●1.00	62	19		6	8	4.9	5	965.130	214,50
M8	●1.00	70	22		6	8	4.9	5	965.155	320,00
M8	●1.25	70	22		6	8	4.9	5	965.170	265,00
M10	●1.00	75	24		7	8	5.5	5	965.185	407,00
M10	●1.50	75	24		7	8	5.5	5	965.195	355,00
M12	●1.00	82	29		9	10	7	5	965.215	483,00
M12	●1.50	82	29		9	10	7	5	965.220	492,00
M12	●1.75	82	29		9	10	7	5	965.230	469,00
● METRICO										
● METRICO FINE										

9.117.983

M

6HX

d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M14	● 1.50	88	30		11	12	9	6	965.240	613,00
M14	● 2.00	88	30		11	12	9	6	965.255	578,00
M16	● 1.50	95	32		12	12	9	6	965.270	733,00
M16	● 2.00	95	32		12	12	9	6	965.280	699,00
M20	● 1.50	105	37		16	15	12	6	965.305	1035,00
M20	● 2.50	95	32		12	12	9	6	965.315	983,00
<ul style="list-style-type: none"> ● METRICO ● METRICO FINE 										

9.117.983

G

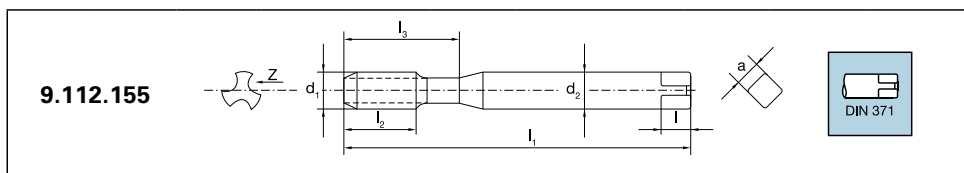
d ₁	Filetti x pollice	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
G1/8	28	63	18		7	8	5.5	5	965.010	422,00
G1/4	19	70	20		11	12	9	5	965.015	601,00



Acciaio 500-800 N/mm ²	Acciaio 800-1300 N/mm ²
Acciaio INOX	GG/G GHISA
ALU Si <10%	Ni

MASCHI A MACCHINA

M	60° P	6HX	FORMA B -3.5-5-xP	0°/B	HARD LUBE PM 38



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	11	18	3.5	6	2.7	3	885.065	25,85
M4	0.70	63	13	21	4.5	6	3.4	3	885.075	25,90
M5	0.80	70	16	25	6.0	8	4.9	3	885.085	27,10
M6	1.00	80	19	30	6.0	8	4.9	3	885.090	32,30
M8	1.25	90	22	35	8.0	9	6.2	3	885.100	38,25
M10	1.50	100	24	39	10.0	11	8	3	885.110	46,40



Acciaio
500-800
N/mm²

Acciaio
800-1300
N/mm²

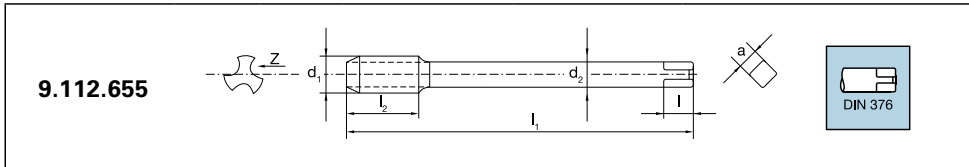
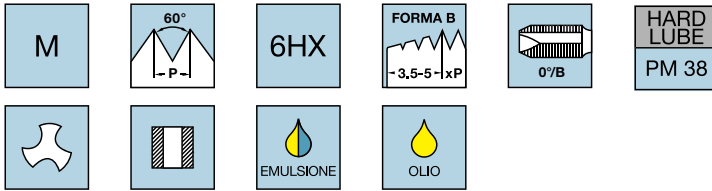
Acciaio
INOX

GG/G
GHISA

ALU
Si <10%

Ni

MASCHI A MACCHINA



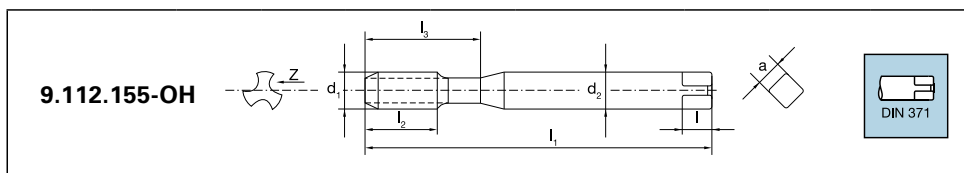
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M12	1.75	110	28		9.0	10	7	3	886.060	62,80
M14	2.00	110	30		11.0	12	9	3	886.065	80,80
M16	2.00	110	32		12.0	12	9	4	886.070	109,50
M20	2.50	140	34		16.0	15	12	4	886.080	182,50



Acciaio 500-800 N/mm ²	Acciaio 800-1300 N/mm ²
Acciaio INOX	GG/G GHISA
ALU Si <10%	Ni

MASCHI A MACCHINA

M	60° P	6HX	FORMA B -3,5-5-xP	LUB. INT. 0°/B	HARD LUBE PM 38



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M6	1.00	80	19	30	6.0	8	4.9	3	890.090	79,70
M8	1.25	90	22	35	8.0	9	6.2	3	890.100	84,60
M10	1.50	100	24	39	10.0	11	8	3	890.110	89,90



Acciaio
500-800
N/mm²

Acciaio
800-1300
N/mm²

Acciaio
INOX

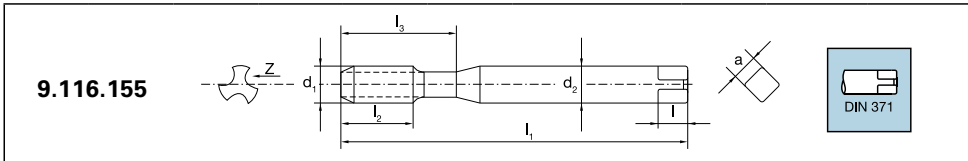
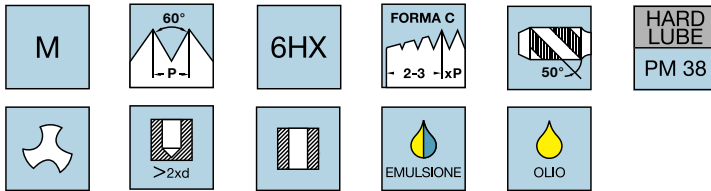
GG/G
GHISA

CU

ALU
Si <10%

Ni

MASCHI A MACCHINA



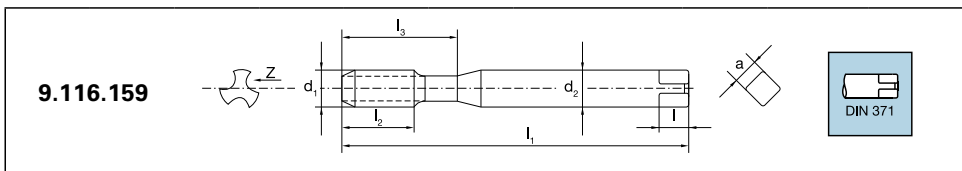
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	900.065	28,05
M4	0.70	63	7	21	4.5	6	3.4	3	900.075	30,05
M5	0.80	70	8	25	6.0	8	4.9	3	900.085	31,55
M6	1.00	80	10	30	6.0	8	4.9	3	900.090	38,25
M8	1.25	90	13	35	8.0	9	6.2	3	900.100	44,60
M10	1.50	100	15	39	10.0	11	8	3	900.110	56,30



Acciaio 500-800 N/mm ²	Acciaio 800-1300 N/mm ²
Acciaio INOX	GG/G GHISA
CU	ALU Si <10%
	Ni

MASCHI A MACCHINA

M	60° P	ISO2 (6H)	FORMA C - 2-3 -XP	45°	C PM 38

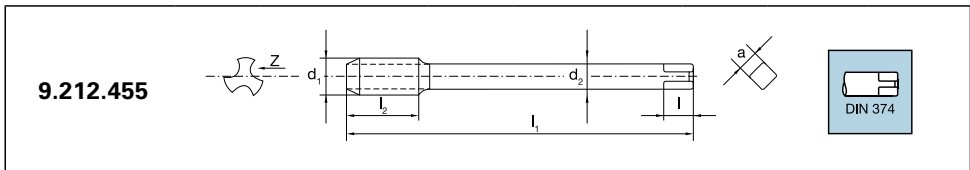
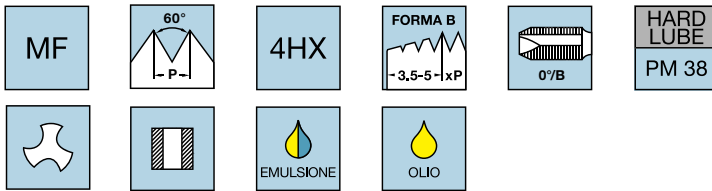


d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	z	Codice	€
M3	0.50	56	5	18	3.5	6	2.7	3	895.065	29,65
M4	0.70	63	7	21	4.5	6	3.4	3	895.075	28,95
M5	0.80	70	8	25	6.0	8	4.9	3	895.085	29,70
M6	1.00	80	10	30	6.0	8	4.9	3	895.090	31,70
M8	1.25	90	13	35	8.0	9	6.2	3	895.100	45,30
M10	1.50	100	15	39	10.0	11	8	3	895.110	59,40



Acciaio 500-800 N/mm ²	Acciaio 800-1300 N/mm ²
Acciaio INOX	GG/G GHISA
ALU Si <10%	Ni

MASCHI A MACCHINA



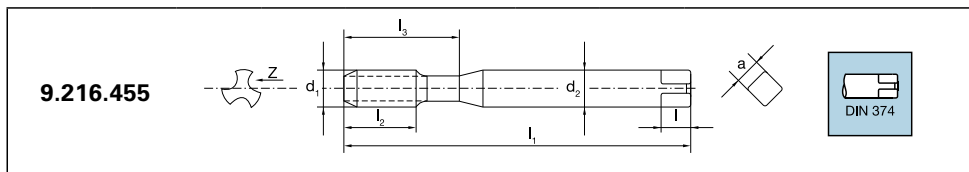
d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	R	Codice	€
M8	1.00	90	22		6.0	8	5.5	3	887.070	43,30
M10	1.00	90	20		7.0	8	5.5	3	887.085	52,90
M10	1.25	100	24		7.0	8	7	3	887.090	52,70
M12	1.00	100	22		9.0	10	7	4	887.100	73,00
M12	1.25	100	22		9.0	10	7	4	887.105	73,00
M12	1.50	100	22		9.0	10	9	4	887.110	73,00
M14	1.50	100	22		11.0	12	9	4	887.130	82,70
M16	1.50	100	22		12.0	12	11	4	887.150	124,50
M18	1.50	110	25		14.0	14	12	4	887.160	188,00
M20	1.50	125	25		16.0	15	4.9	4	887.175	210,50



Acciaio 500-800 N/mm ²	Acciaio 800-1300 N/mm ²
Acciaio INOX	GG/G GHISA
CU	ALU Si <10%
	Ni

MASCHI A MACCHINA

MF	60° -P-	6HX	FORMA C - 2-3 -xP	45°	HARD LUBE PM 38
	>2xd		EMULSIONE	OLIO	



d ₁	P	l ₁	l ₂	l ₃	d ₂	l	a	R	Codice	€
M8	1.00	90	10		6.0	8	5.5	3	902.070	45,00
M10	1.00	90	12		7.0	8	5.5	3	902.085	55,00
M10	1.25	100	12		7.0	8	7	3	902.090	54,80
M12	1.00	100	14		9.0	10	7	4	902.100	76,00
M12	1.25	100	14		9.0	10	7	4	902.105	76,20
M12	1.50	100	14		9.0	10	9	4	902.110	76,20
M14	1.50	100	16		11.0	12	9	4	902.130	87,90
M16	1.50	100	16		12.0	12	11	4	902.150	129,50
M18	1.50	110	20		14.0	14	12	4	902.160	198,50
M20	1.50	125	20		16.0	15	4.9	4	902.175	219,00