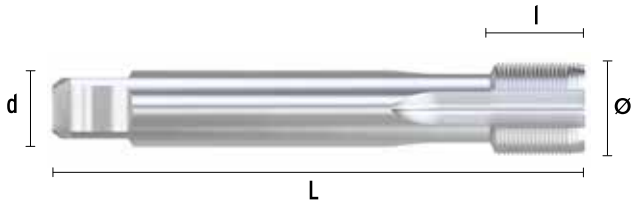
2144 HSSE DIN 5156

G ISO 228 | Form. C | 1,5XD | D

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

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



Ø	P	L mm	l mm	☐ mm	d mm
1/8	28,00	90	20	5,50	7,0
1/4	19,00	100	22	9,00	11,0
3/8	19,00	100	22	9,00	12,0
1/2	14,00	125	25	12,00	16,0
5/8	14,00	125	25	14,50	18,0
3/4	14,00	140	28	16,00	20,0
7/8	14,00	150	30	18,00	22,0

Ø	P	L mm	l mm	☐ mm	d mm
1"	11,00	160	32	20,00	25,0
1"1/8	11,00	170	34	22,00	28,0
1"1/4	11,00	170	34	24,00	32,0
1"3/8	11,00	180	32	29,00	36,0
1"1/2	11,00	190	36	29,00	36,0
1"3/4	11,00	190	36	32,00	40,0
2"	11,00	220	40	35,00	45,0

P Aceros / Aciers / Steels / Stähle
M Aceros Inox / Aciers Inox / Stainless Steels / Edelstahl
K Fundicion / Fonte / Cast Iron / Gusseisen
N Metales no ferrosos / Métal non Ferraux / Non Ferrous metals / NE-Metalle
S Titanio y Superaleaciones / Titanium et Supealliages / Titanium and Superalloys / Titan und Superlegierungen
H Materiales Duros / Materiels Durs / Hard materials / Hartmaterialien