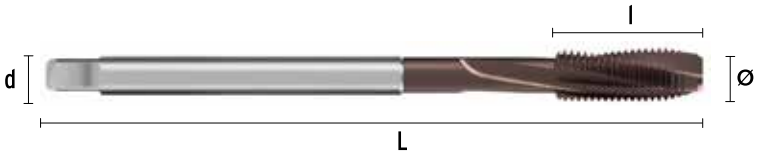
2177 HSSE-PM DIN 376

M DIN 13 | Form. C | Tol. 6HX | 15° | 2,5XD | D | TiAlSiN+

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
		○ 6-10	● 4-6		○ 4-6			● 10-20				○ 10-15		○ 4-8			

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

MICRO FINISH THREADING TECHNOLOGY



ø	P	L mm	l mm	⊠ mm	d mm
M8,0	1,25	90	20	4,90	6,0
M10,0	1,50	100	20	5,50	7,0
M12,0	1,75	110	24	7,00	9,0
M14,0	2,00	110	25	9,00	11,0

ø	P	L mm	l mm	⊠ mm	d mm
M16,0	2,00	110	32	9,00	12,0
M18,0	2,50	125	32	11,00	14,0
M20,0	2,50	140	32	12,00	16,0

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