

Application values

Screw tap, SC TICN MF ISO 2 (6H) 0° 371 similar to D (Art. no. 1003140 832-836)



Material groups for cutting values	Strength Class [N/mm²]	Description regarding DIN	Vc [m/min]	Vc2 [m/min]
4. Cast metal				
4.1 Grey cast iron	<260 HB	GG10		30-40
4.2 Spheroidal graphite iron	<310 HB	GGG 40	30-40	
4.3 Ductile iron	<280 HB	GTW-55	30-40	
6. Hard materials				
6.1 Hardened steel -55 HRC	-55HRC	x40CrMoV5-1	2-4	

