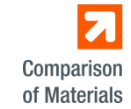


InnoForm 2-H-SN-IKZ-PM-TIN-T26

machine cold-forming taps



applications - materials		cutting speed vc in m/min		
		min.	recommended	max.
P3.1 Cementation steels, Heat-treatable steels, Cold work steels, etc.	$\leq 1000 \text{ N/mm}^2$	10	15	25
P4.1 Heat-treatable steels, Cold work steels, Nitriding steels, etc.	$\leq 1200 \text{ N/mm}^2$	5	10	20
P5.1 High-alloyed steels, Cold work steels, Hot work steels, etc.	$\leq 1400 \text{ N/mm}^2$	5	10	15
K2.1 Cast iron with nodular graphite (GJS)	350-500 N/mm ²	20	30	60