

# Rekord-STEEL

## machine taps



applications - materials		cutting speed vc in m/min		
		min.	recommended	max.
P3.1 Cementation steels, Heat-treatable steels, Cold work steels, etc.	$\leq 1000 \text{ N/mm}^2$	1	3	8
K1.1 Cast iron with lamellar graphite (GJL)	100-250 $\text{N/mm}^2$	2	4	10
K1.2 Cast iron with lamellar graphite (GJL)	250-450 $\text{N/mm}^2$	2	4	10
N2.3 Copper-zinc alloys (brass, short-chipping)	$\leq 550 \text{ N/mm}^2$	2	4	10