



GEAR GRINDING MACHINE - STANKO 3M197

Machines sold

Brand :	STANKO
Model :	3M197
Year :	1988
Serial number :	985601

TECHNICAL DETAILS & EQUIPMENT

Max work-piece diameter :	800mm
Max work-piece length :	6000mm
Max work-piece weight :	10 ton
Grinding accuracy :	
Max lack of cylindrical shape (per 800 mm) :	0.010mm
Out-of-roundness :	0.003mm
Roughness Ra :	0.32
Grinding wheel dimensions :	750*100mm
Min grinding diameter :	80mm
Intermittent in feed per radius :	0.0025-0.03 mm
Surface speed of grinding wheel :	50 m/s
Main motor :	30 kW
Total power requirement :	47,5 kW
Dimension :	
Length :	17460 mm
Width :	4180 mm
Height :	2450 mm
Weight :	42.200kg