



CNC BEVEL GEAR GRINDING MACHINE - KLINGELNBERG G27

Machines sold

Brand :	KLINGELNBERG
Model :	G27
Year :	2012

TECHNICAL DETAILS & EQUIPMENT

CNC :	Siemens 840D solution line
Max. gear diameter :	300 mm
Maximum module :	8
Minimum module :	0.7
Min./max. pitch cone angle :	-90 / +90°
Workpiece spindle bore :	127 mm
Grinding wheel diameter :	50 - 230 mm
Continuously variable spindle speed :	7,500 rpm
Workpiece spindle speed :	700 rpm
Total connected load :	146 kW
Machine weight: approx. :	21 t
Machine dimensions: approx. :	9.5 × 3.6 × 3.1 m
Integrated probe in grinding head :	
External spindle cooling :	
ELBARON integrated oil mist extraction system :	
HOFFMANN coolant filtration system :	