



COMUR

gear cutting machine tools

Shaving Machine COMUR R 300 PLC



TECHNICAL DATA

Minimum/Maximum module	mm 1 - 8
Maximum workpiece outside diameter	mm 320
Maximum workpiece shaving width	mm 150
Maximum distance between live centers	mm 725
Shaving cutter allowable dimentions (\varnothing min/max x width)	mm 175/260 x mm 20/25/30
Longitudinal travel (parallel shaving)	mm \pm 75
Transverse travel (underpass shaving)	mm \pm 10
Minimum/Maximum diagonal travel (diagonal shaving)	mm 20-150
Maximum table vertical adjustment	mm 175
Shaving cutter speed (infinitely variable)	rpm 80 \div 260
Worktable horizontal feed rates (longitudinal)	mm/min 5 \div 350
Net Weight	Kg. 5,600
Total Power (Approx.)	KVA 10

Layout at installation

