



CNC GEAR HOBGING MACHINE - GLEASON GENESIS 130H

Gear hobbing machines

Brand :	GLEASON
Model :	GENESIS 130H
Year :	2008
Serial number :	997401

TECHNICAL DETAILS & EQUIPMENT

Control: FANUC 18.Oi 6 axis controlled

Maximum part diameter: 130 mm

Axial slide travel max: 350 mm

Maximum modul: 3

Hob speed range: 10 to 4000 rpm

Hob head swivel: +/- 45

Hob spindle power: 11.5 Kw

Hob Shift travel: 220 mm

Hob dimension max: 100 x 240 mm

Hobbing process for wet cutting

Attachment: ISO 30

Hydraulic workpiece clamping

2 cut work cycle

2 Strategies for shifting: crown or taper hobbing

Automation 20 station loader conveyor

Tailstock

Chip conveyor

Dimensions Lx Wx H = 2220 x 2600 x 2880 mm without automation

Weight of machine: 9.000 kg

Working cutting hours : 7411h

Made in USA - No CE mark