

GILDEMEISTER GM 20-6

Kind : Multispindle lathe
Manufacturer : GILDEMEISTER
Model : GM 20-6
Year : 2014
Serial : 8013020678B
Stock : T14858



TECHNICAL DETAILS

- Number of spindles	: 6
- Number of counter-spindles	: 1
- Crosses slides, in position	: 1,2,4,5
- Max. travel of crossed slides	: 50 [mm]
- Max. travel of front spindles	: 86 [mm]
- Max. bar feed	: 100 [mm]
- Indexing time	: 0.7 [sec]
- Machining time	: 1.4 - 60 [sec]
SPINDLES	
- AC motor for feed rates	
- AC motor for spindle speeds	
* Max. bar diameter	: 20 [mm]
* Spindle speeds	: 420-5000 [rpm]
* Spindle power	: 11 [kW]
COUNTER-SPINDLE	
- Double-acting hydraulic counter-spindle	
- Counter-spindle position	: 6
* Spindle speeds	: 5000 [rpm]
POWER SUPPLY	
- Supply voltage	: 400 [V]
- Total installed power	: 11 [kW]
WEIGHT & DIMENSIONS	
- Machine floor space	: 3700x1500 [mm]
- Machine weight	: 6000 [kg]
MACHINE HOURS	

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- Number of working hours : 29592 [h]

EQUIPMENT

- Pick-up brake
- Double mechanical cutting and hydraulic rear-mounted slide, in position : 6
- Independent front control, in position : 2
- Fixed front spindles, in position : 1,2,3,5
- Thread milling and polygon unit
- Parts catcher
- Parts conveying strip
- Bar waste chute
- Chips conveyor
- Coolant tank
- Bar loader : lemca PRA 40/42P
- Bar holder and stand
- Bar holder housing
- Oil mist extractor : Donaldson
- Number of transverse tool holders : 3