



HAGEN & GOEBEL

Werkzeugmaschinen GmbH

Unit - Sample HG – 828

Highspeed Spindle Unit type BF3 b hochtourig



Spindle unit type BF 3 b hochtourig

Motor:	3 phases norm motor 400Volt / 50Hz P= 4,0 KW, 3.000 rpm
Spindle bearing:	high precision spindle bearing in hybrid version
Protection:	labyrinth collar with air protection
Spindle nose:	collet chuck size ER25
Motor fixture:	in Z – or U – fixture
Belt system:	Poly – V transmission
Ratio:	i = 1 : 3,5 into faster speed
Spindle speed:	n = 10.000 rpm at 50 Hz max. allowed n = 20.000 rpm at about 100 Hz
Mounting pos.:	horizontal or vertical spindle nose to floor

Other design is after request possible.

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