

# Alfred Jäger GmbH

## SF-Elektromaschinenbau



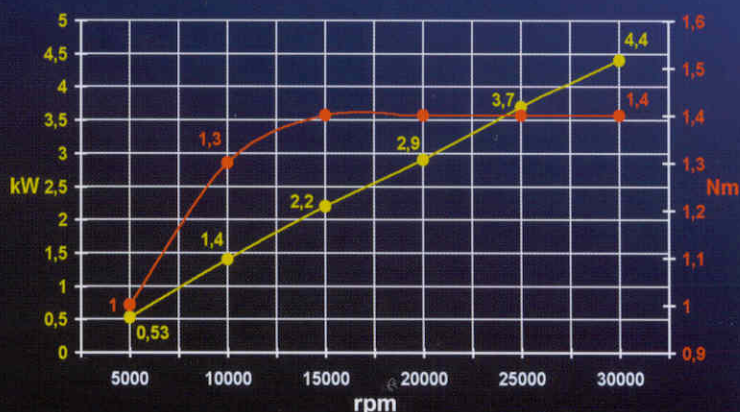
### KS5-03/30

High frequency spindle for  
drilling, milling, grinding  
and engraving



#### Technical data:

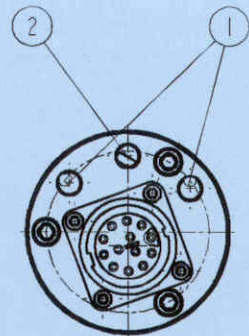
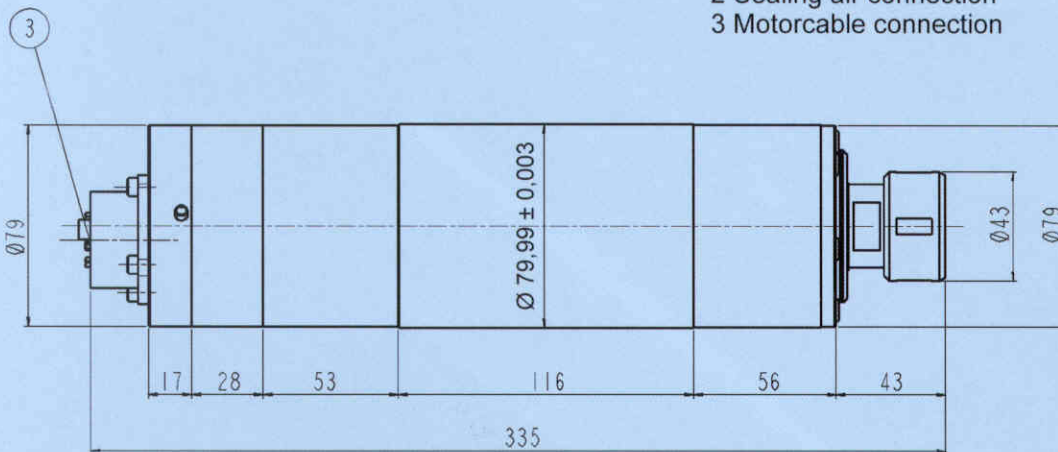
- Power output: 4,5 KW
- Rotation frequency speed: 5.000 - 30.000 rpm
- Ceramic hybrid precision ball bearings lubricated for life
- Manual clamping
- Clamping range: 1 - 16 mm
- Sealing air
- Rotation speed monitoring
- Temperature monitoring
- Liquid cooled
- Weight: 8,5 kg





## KS5-03/30

- 1 Cooling hose connections
- 2 Sealing air connection
- 3 Motorcable connection



### Accessories:

- Spindle bracket  $\varnothing$  80 mm  
(Inside diameter  $79,99 \text{ mm} \pm 0,002 \text{ mm}$ )
- Collet type 16 D (1 - 16 mm)
- Operating line 14.4m  
(several lengths available)
  - 1 x Motorcable
  - 2 x Cooling hose
  - 1 x Sealing air hose
- Set of hose connectors
- System cabinet 62/7D
  - Solid-state frequency converter 62/7D
  - Cooling unit KKG 3
  - Pressure reducing valve  
for the sealing air
  - with wheels
- Cable remote control

Update: 01/01