

ESR 1000 Air grinding spindle

100.000 min⁻¹, 100 Watt, non-lubricated use, floating support

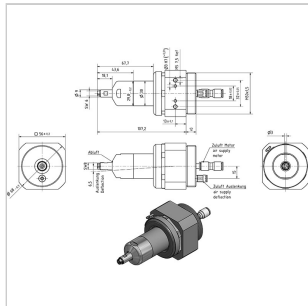


Product description

- High true-running accuracy for long endurance run times
- High revolution speed for excellent surface finishing
- For non-lubricated use, practically wearless, with floating spindle support
- Easy to service turbine motor
- Ideal for plastics and other materials which require non-lubricated and clean air
- The force of compliance can be set and adjusted precisely by using a precision pressure regulator

All data related to 6.3 bar working pressure.

More images



Product properties

Exhaust Air	to front
Fully variable force of compliance in N	4 - 12
Anschluss Zuluftschlauch (Blitz) ø mm, innen \ außen	2,7 \ 4
Item number	60007425
Radial deflection	+/- 4°
Direction of rotation	Rotating clockwise
Air supply	Non-lubricated
Noise level in dB(A)	70
Weight in kg	0,82
Idling speed rpm	100000
Power in kW	0,1
Air consumption in l/s	5,3
Accessories supplied	Wrench
ZG collet in mm	3

Dimensions