

Digital position display DPA 2000 for precise measuring of all travels and positioning on machines and drives

Digital position display DPA 2000	338 4001	339.00
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- Obvious reduction of manufacturing times
- Easy-to-operate
- Higher working accuracy
- Error rate is being reduced
- Well-arranged keyboard
- Anti-glare display
- Splash-proof closed keyboard
- High-grade aluminum housing
- Reversible for milling machines and lathes with arbitrarily selectable resolution

- Possible functions**
- Reference point
 - Calculator
 - Absolute/Incremental operation
 - Coupling of axis (sum Z)
 - Sub D connector bushing
 - Conversion inch/metric thread
 - Pitch circle calculator (incremental dimension)
 - Coordinates in a circle (graduated circle)
 - Holes in a circle (graduated circle)
 - Permanent memory also in case of power failure
 - Reversible measured values radius/diameter

- Technical data:**
- Three evaluable measuring inputs with seven correction memories each for tools
 - Electrical connection 230 V ~50 Hz
 - Dimensions L x W x H: 280 x 70 x 185 mm
 - Weight: 2.6 kg

- Extent of supply**
- Wall unit
 - Operating manual
 - Connection cable 230 V



Fig.: DPA 2000

- Measuring gib for DPA 2000/DPA 2000 S**
- Totally enclosed odometry system with high-precision glass scale
 - Accuracy 5 µm
 - Scanning carriage guided by miniature ball bearings and connected to the mounting base via coupling
 - Rubber sealing lips protect against dust, chips and splash water
 - Flexible insulating metal tube protects 3 up to 4 m long connecting cable (from ML 620 - 4 m on)
 - Without assembly

Measuring gib	Item No	€VAT excl.
ML 80 mm	338 4108	180.00
ML 100 mm	338 4110	185.00
ML 120 mm	338 4112	190.00
ML 170 mm	338 4117	195.00
ML 220 mm	338 4122	200.00
ML 270 mm	338 4127	205.00
ML 320 mm	338 4132	210.00
ML 370 mm	338 4137	215.00
ML 420 mm	338 4142	220.00
ML 470 mm	338 4147	225.00
ML 520 mm	338 4152	235.00
ML 570 mm	338 4157	240.00
ML 620 mm	338 4162	245.00
ML 670 mm	338 4167	250.00
ML 720 mm	338 4172	255.00
ML 770 mm	338 4177	260.00
ML 820 mm	338 4182	265.00
ML 870 mm	338 4187	270.00
ML 920 mm	338 4192	280.00
ML 970 mm	338 4197	290.00
ML 1020 mm	338 4202	300.00
ML 1250 mm	338 4225	460.00
ML 1400 mm	338 4240	580.00
ML 1520 mm	338 4252	620.00
ML 1670 mm	338 4267	650.00
ML 1940 mm	338 4294	790.00
ML 2010 mm	338 4295	850.00
ML 3000 mm	338 4300	1.390.00

Factory assembly ML (per measuring gib)	900 0410	250.00
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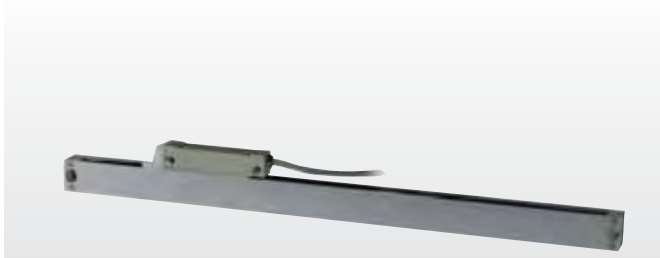


Fig.: ML 670 mm

All prices plus VAT

Machines are CE compliant

Measuring