

RHTF, RHTP

Features

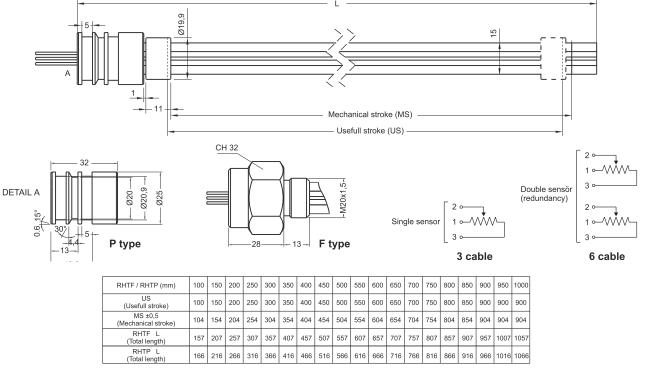
- Single sensor or double sensor
- Measuring range 100 1000 mm
- 20 million movements
- < 0.01 mm repeatability
- Infinite resolution
- 5 k0hm or 10 k0hm





S model Single sensor R model Double sensor

Permissible applied voltage	28 VDC max.
Displacement speed	< 2 m/s
Mechanical life	> 20 million movement
Case dimensions	Ø15
Case material	Anodized aluminium
Flange material	Stainless steel (AISI1303)
Operating temperature	-20°C +80°C
Storage temperature	-30°C +90°C



Model	Output type	Measurement stroke (mm)	Linearity (%)	Resistance (kOhm)
(example) RHTF	-S	500	D	5K
RHTF (Flange type) RHTP (Piston type)	-S : Single sensor -R : Double sensor (redundancy)	100 1000 mm	D: ± %1.0	5K: 5 kOhm 10K: 10 kOhm

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