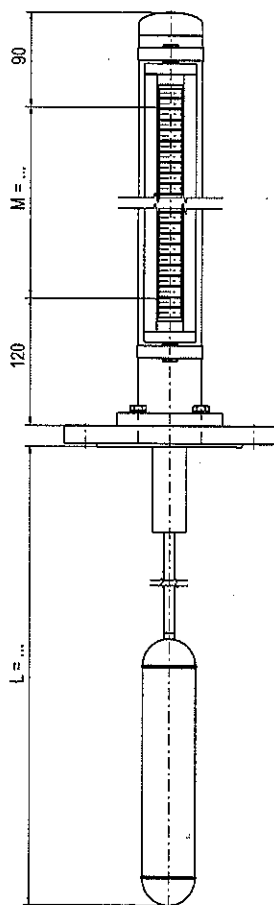


KSR Top Mounted Level Indicators



Type: UTN - ... - L.../M... - V... - MRA

CE Pressure Equipment Directive 97/23/EC



Technical data

Chamber	OD 60.3 x 2 mm or OD 60.3 x 2.6 mm
Chamber end top	Welding cap or flat top or flanged Options: (see page 32) - Vent plug BSP 1/2"
Process connection	Flanges: DIN 2527 DN50 - DN250, PN6 - PN64 Flanges: ANSI B 16.5 2" - 10", Class 150 - 600 Threaded: BSP 2"
Material	
Chamber	Stainless steel 316 Ti or 316 L
Process connection	Stainless steel 316 Ti or 316 L
Guide rod	Titanium
Float	Stainless steel 316 Ti or Titanium
Nominal pressure	max. 64 bar (according to design)
Temperature range	-60°C to +300°C (according to design)
Float	Bypass floats in Stainless steel 316 Ti or Titanium OD 50 - OD 100 mm Spherical float in Stainless steel 316 Ti or Titanium OD 80 - OD 120 mm Float design according to process parameters S.G., pressure and temperature and insertion length L...
Magnetic roller display	Type MRA-M... < 200°C Type MRK-M... > 200°C for technical data and further designs and options see page 22 and 23

Further options:

Magnetic switches	see page 24, 25, 26 and 27
Level sensors	see page 28, 29, 30 and 31
Electrical trace heating	on request
Chamber insulation	on request
Stilling tube or cage	on request

1015-2