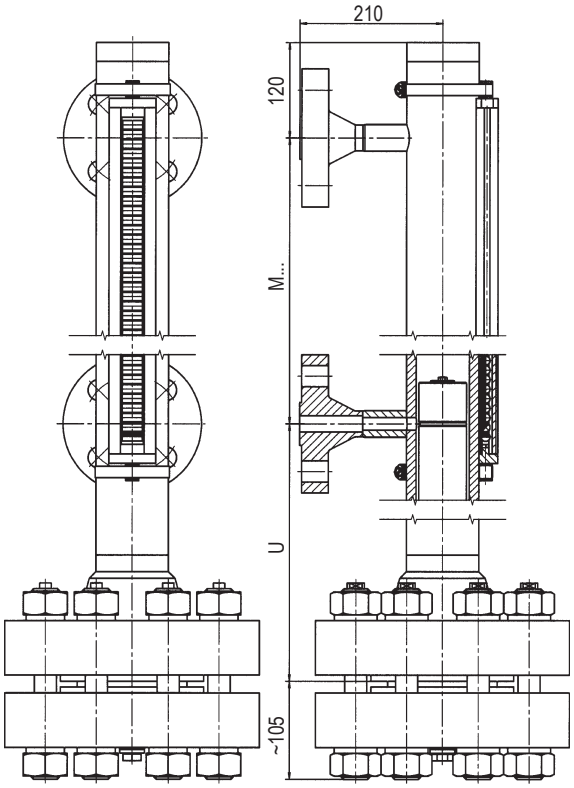
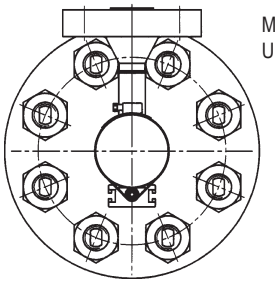
KSR Magnetic Level Indicators / Gauges
PN400

Type: BNA - ../.. - M.... - V76x10 - MRA

CE Pressure Equipment Directive 97/23/EC





M = Centre-to-centre process connection
U = Length of float (min. 220 mm)

1015-2

Technical data

Chamber	OD 76 (OD 76.1) x 10 mm
Chamber end top	Flat top or flanged ANSI 2½", Class 2500 Options: (see page 32) - Vent plug BSP1/2" - Vent valve - Vent flange
Chamber end bottom	Flanged ANSI 2½", Class 2500 with drain plug BSP1/2" Options: (see page 32) - Drain valve - Drain flange
Process connection	side-side (Options see page 33) Flanges DN10 - DN15, PN400, DIN 2627 DN10 - DN50, DIN 2527 ½" - 2½", ANSI B 16.5, Class 2500 Thread or welding stubs GM/... = thread female / size GN/... = thread male / size S... = welding stubs / OD
Distance centre-to-centre M...	min. 150 mm to max. 6000 mm (other dimensions on request)
Material	Stainless steel 316 Ti (1.4571)
Nominal pressure	max. 400 bar
Temperature range	-30°C to +70°C (according to design)
Float	Type Z.S /.../.../.../.../... Float design according to process parameters S.G., pressure and temperature (see type code page 19) Type ZCFS... Solid body material, leckage-proof (see type code page 19)
Magnetic roller display	Type MRA-M... 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