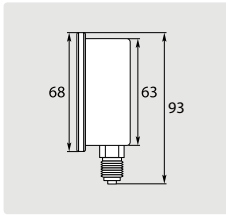
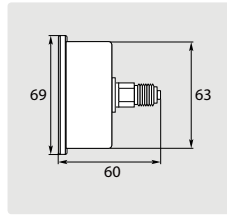


High pressure gauges glycerine filled



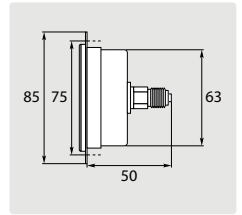
Ø 63 mm. 1/4" M. Housing stainless steel.
Inlet at the bottom

R+M Nr.	pressure range
549 10	0 - 100 bar . 0 - 1,500 PSI
549 20	0 - 160 bar . 0 - 2,500 PSI
549 30	0 - 250 bar . 0 - 4,000 PSI
549 40	0 - 400 bar . 0 - 6,000 PSI
549 50	0 - 600 bar . 0 - 8,000 PSI



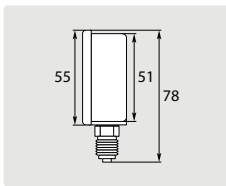
Ø 63 mm. 1/4" M. Housing stainless steel.
Inlet at the back

R+M Nr.	pressure range
548 10	0 - 100 bar . 0 - 1,500 PSI
548 20	0 - 160 bar . 0 - 2,500 PSI
548 30	0 - 250 bar . 0 - 4,000 PSI
548 40	0 - 400 bar . 0 - 6,000 PSI
548 631 000	0 - 1,000 bar . 0 - 15,000 PSI



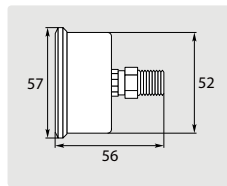
Ø 63 mm. 1/4" M. With mounting ring.
Housing stainless steel. Inlet at the back

R+M Nr.	pressure range
549 70	limited stock 0 - 100 bar . 0 - 1,500 PSI
549 90	0 - 250 bar . 0 - 4,000 PSI



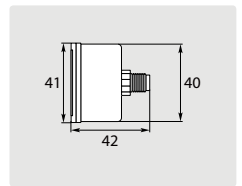
Ø 50 mm. 1/4" M. Housing stainless steel.
Inlet at the bottom

R+M Nr.	pressure range
549 35	0 - 250 bar . 0 - 4,000 PSI
549 45	0 - 400 bar . 0 - 6,000 PSI



Ø 50 mm. 1/4" M. Housing stainless steel.
Inlet at the back

R+M Nr.	pressure range
548 35	0 - 250 bar . 0 - 4,000 PSI
548 43	0 - 400 bar . 0 - 6,000 PSI



Ø 40 mm. 1/8" M. Housing plastic.
Inlet at the back

R+M Nr.	pressure range
548 37	0 - 250 bar . 0 - 4,000 PSI

Connecting hoses



DN 2. Max. 250 bar / 65 °C

R+M Nr.	↔	⊕	⊖
495 261 040 5	405 mm	M12x1.5 F	M10x1 M



DN 2. Max. 250 bar / 65 °C

R+M Nr.	↔	⊕	⊖
495 252 050 0	500 mm	1/4" F	1/4" F
495 252 070 0	700 mm	1/4" F	1/4" F

Fixing straps



R+M Nr.	TYP
548 50	Ø 63 mm
548 55	Ø 50 mm

Before setting the gauge under pressure please cut off the tip of the rubber plug.

High pressure solenoid valves closed in off-position

Rapa SV 04



1/4" F. NW 1.5 mm. Solenoid valve with connector. Pressure range 0 - 130 bar. Max. 90 °C

R+M Nr.	V
832 01	24 V =
832 00	24 V ~ 50 Hz
832 10	230 V ~ 50 Hz

AK



1/4" F. NW 1.2 mm. Solenoid valve without connector. Pressure range 0 - 180 bar. Max. 90 °C

R+M Nr.	↔	⊕	V
833 10	48 mm	109 mm	24 V =
833 15	48 mm	109 mm	24 V ~ 50 Hz
833 00	48 mm	109 mm	230 V ~ 50 Hz

Connector



R+M Nr.
833 50