T01-000-017

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Press. gauge with conn. 7/16"-20 SAE for hydraulic application



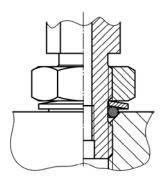
For easy pressure-measuring in hydraulic-components there is a special connection thread, which enables the user to install a pressure gauge directly in a valve-manifold or similar. There are no further parts required but a female thread 7/16"-20 UNF fitting to the gauge.

Another great advantage of this connection is the easy adjustment of the dial for better visual control.

This thread is mainly applied at pressure gauges 2 ½" with wetted parts brass/bronce, but also 316SS, glycerine filling is available. Connection is bottom resp. lower back or center back. Further technical data can be found on our data-sheet 1211 for series RCh/RChG 63 resp. 1210 for series RCha/RChaG 63.

The supply of the gauge with thread 7/16"-20 includes a Viton o-ring as standard for sealing and a grommet with union nut for fastening, see drawing below. o-ring and grommet can be moved on the stem for easy adjusting the position of the gauge, then they are fastened with the union nut.

Stem of pressure gauge 7/16"-20 SAE with union nut, grommet and o-ring, attached to a valve-manifold with female thread



Pressure gauge model RChaG 63-1, range 30" HG - 0 -160 psi/double scale kPa with connection 7/16" SAE for hydraulic service





Sales and Export South, West, North



Manometerstraße 5 • D-46487 Wesel - Ginderich Tel.:+49 (0) 28 03/91 30-0 • Fax:+49 (0) 28 03/10 35 armaturenbau.com • mail@armaturenbau.com



Subsidiary Company, Sales and Export East