

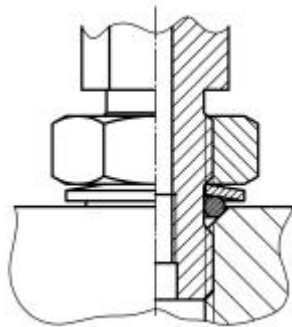
For easy pressure-measuring in hydraulic-components there is a special connection thread, which enables the user to install a pressure gauge directly in a valve-manifold or similar. There are no further parts required but a female thread 7/16"-20 UNF fitting to the gauge.

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 1/2" with wetted parts brass/bronze, but also 316SS, glycerine filling is available. Connection is bottom resp. lower back or center back. Further technical data are to be read in 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 as standard an O-ring Viton for sealing and a washer with hex-nut for fastening, see sketch below. O-Ring and washer can be moved on the stem for easy adjusting the position of the gauge, then they are fastened with the hex-nut.

Stem of pressure gauge 7/16"-20 SAE with hex-nut, washer and O-ring, attached to a valve-manifold with female thread, for instance



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

