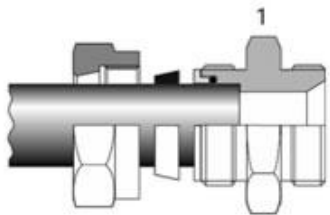


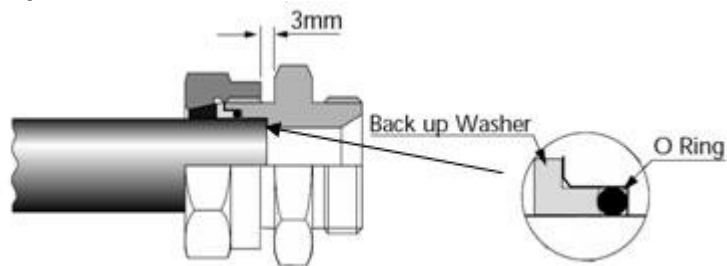
KR Tube Couplings

Systems that operate at high pressures and that are exposed to pressure pulsation, vibration and temperature cycling can test tube coupling to their limit leading to leakage or even failure. KR couplings are the effective couplings for joining tube in such systems for tube from 6 mm to 150 mm O/D. **KR allows you to avoid welded joints, inert gas purging, pickling and x-ray testing – reducing installation time and cost**



KR tube coupling are reusable as the compression of the collet is by means of an internally tapered nut or flange (on larger sizes) screwed onto the body of the coupling.

KR couplings use an 'O' ring to form a pressure seal between the body of the coupling and the outside surface of the tube. The tube is held in place by a collet compressed onto its outside surface. *** No Pre Assembly or excessive tightening torque required.***

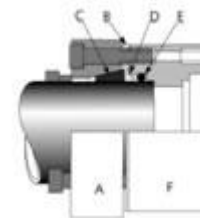


KR Standard Coupling 6mm - 50mm

Standard coupling working pressures
6 – 22mm 680 bar
25 – 50mm 500 bar

Flange Couplings
50 – 60mm 300 bar
70 – 150mm 200 bar

Approval.
Tested to BS4368 part 4
Lloyds Register of Shipping
American Bureau of Shipping
MOD approved



KR Flange Coupling 50mm - 150mm