

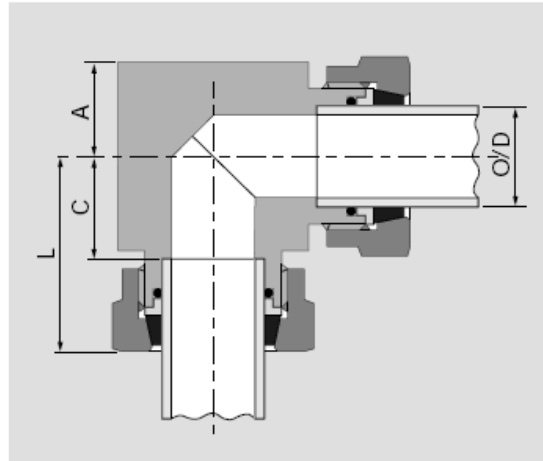
Equal Elbow (Metric)

Benefits

- Leak free “O” ring seal.
- Safe joint every time – low tightening torque and clamping forces rise with the internal pressure.
- Low installed cost – no welding (so inert gas purging, NDT and excessive flushing are not required), minimal tube preparation and no special assembly equipment are required.
- Demountable and reusable. Can be used with most tube materials.

Features

1. Body – mild steel, compatible with most fluids and environments. Locates O-ring and tube.
2. O-ring – nitrile, compatible with most fluids, highly resistant to leakage even under severe vibration, pressure pulsation and temperature cycling. Provides diametric seal between the O/D and body cavity.
3. Nut - mild steel, compatible with environments. Closes split collet and retains sealing mechanism.
4. Back-up washer – mild steel. Provides additional support for the tube and locates the O-ring.
5. Split collet – mild steel. Clamping force rises with pressure. Large clamping area ensures minimal deformation of the tube. Retains tube in position.



Primary Item No	O/D mm	Part No	A mm	C mm	L mm	Nut A/F mm	Body A/F mm	Max WP Bar
5011910	6	KRAM6ER	8	12	27	16	16	680
5011964	8	KRAM8ER	10	13	29	17	19	680
5011461	10	KRAM10ER	13	13	35	27	27	680
5011539	12	KRAM12ER	13	13	35	27	27	680
5011613	16	KRAM16ER	16	17	41	32	31	680
5011670	20	KRAM20ER	21	21	51	41	39	680
5011697	22	KRAM22ER	21	21	52	41	39	680
5011735	25	KRAM25ER	20	22	53	46	42	500
5011789	30	KRAM30ER	24	29	63	50	48	500
5011831	38	KRAM38ER	27	36	74	60	54	500
5011861	50	KRAM50ER	38	49	99	80	77	500

Supplied By

Primary Fluid Power Limited
Caddick Road
Knowsley Business Park
L34 9HP
Tel No. +44(0)151 632 9500
Fax No. +44(0)151 548 9896
www.PrimaryFP.co.uk