



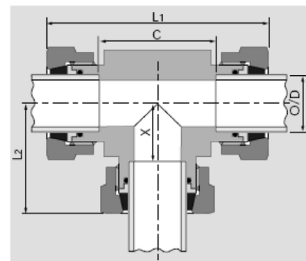
## Equal Tee (Imperial)

### 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.

### 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.



Primary Item No	O/D	Part No	C mm	L1 mm	L2 mm	X mm	Nut A/F mm	Body A/F mm	Max WP Bar
5012325	1/4"	KRA4TR	24	54	27	12	16	16	680
5011968	5/16"	KRA5TR	27	57	29	14	17	19	680
5012432	3/8"	KRA6TR	27	57	29	14	19	19	680
5012499	1/2"	KRA8TR	27	71	35	14	27	27	680
5011619	5/8"	KRA10TR	33	80	40	17	32	30	680
5012037	3/4"	KRA12TR	38	89	45	19	33	32	680
5011698	7/8"	KRA14TR	43	103	51	21	41	38	680
5012163	1"	KRA16TR	44	104	53	22	46	41	500
5012203	1-1/4"	KRA20TR	59	125	62	29	50	48	500
5011832	1-1/2"	KRA24TR	71	147	74	36	60	54	500
5012274	2"	KRA32TR	98	198	99	49	80	76	500