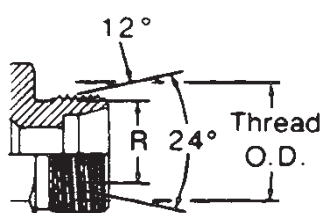




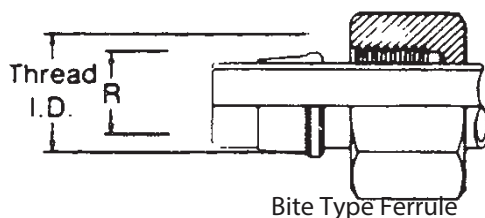
German Connections - DIN

This connection style consists of a common male and three different female halves.

The male has a straight metric thread, a 24° included angle and a recessed counterbore that matches the tube O.D. used with it. The female may be a tube, nut and ferrule, a tapered nose/Globeseal flareless swivel or tapered nose/Globeseal flareless swivel with an O-Ring in the **DKO** nose.

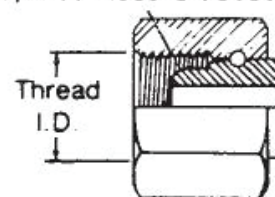


Male half dimensionally equal to DIN 3902

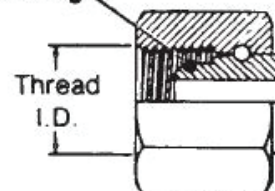


Bite Type Ferrule

Tapered Nose/Globeseal



"O"-Ring



Female half mates with DIN 3902

*I.RH. is a light duty system.
ts.RH. is a heavy duty system.

Tube O.D. "R" Dim. I.RH.*	Tube O.D. "R" Dim. S.RH†	Metric Thread Size	Male Thread O.D.	Female Thread I.D.
6		M12 x 1,5	12	10,5
8	6	M14 x 1,5	14	12,5
10	8	M16 x 1,5	16	14,5
12	10	M18 x 1,5	18	16,5
	12	M20 x 1,5	20	18,5
15	14	M22 x 1,5	22	20,5
	16	M24 x 1,5	24	22,5
18		M26 x 1,5	26	24,5
22	20	M30 x 2,0	30	28
28	25	M36 x 2,0	36	34
	30	M42 x 2,0	42	40
35		M45 x 2,0	45	43
42	38	M52 x 2,0	52	50