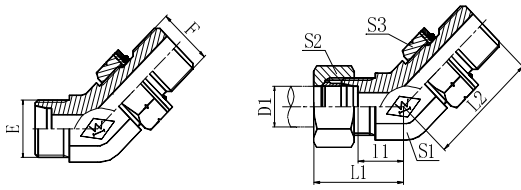


ADAPTER



45° ELBOW METRIC MALE 24° CONE / BSP ADJUSTABLE ORING SEAL

1CG4-OG**1CG4-OGRNW****1DG4-OG****1DG4-OGRNW**

PART NO.		THREAD		D1 TUBE O.D.	O-RING	DIMENSIONS					
BODY	ASSEMBLY	E	F			I1	L1	L2	S1	S2	S3
L SERIES											
1CG4-12-02OGZ	1CG4-12-02OGRNWZ	M12X1.5	G1/8"X28	6	O7.97X1.88	10	25	24	11	14	14
1CG4-14-04OGZ	1CG4-14-04OGRNWZ	M14X1.5	G1/4"X19	8	O111	11	26	27	14	17	19
1CG4-16-04OGZ	1CG4-16-04OGRNWZ	M16X1.5	G1/4"X19	10	O111	12.3	27.3	27	16	19	19
1CG4-16-06OGZ	1CG4-16-06OGRNWZ	M16X1.5	G3/8"X19	10	O113	12.3	27.3	30	16	19	22
1CG4-18-06OGZ	1CG4-18-06OGRNWZ	M18X1.5	G3/8"X19	12	O113	13	28	31	19	22	22
1CG4-22-08OGZ	1CG4-22-08OGRNWZ	M22X1.5	G1/2"X14	15	O17.86X2.62	15	30	36	22	27	27
1CG4-26-08OGZ	1CG4-26-08OGRNWZ	M26X1.5	G1/2"X14	18	O17.86X2.62	16.5	33	37.5	27	32	27
1CG4-26-12OGZ	1CG4-26-12OGRNWZ	M26X1.5	G3/4"X14	18	O119	16.5	33	42	27	32	32
1CG4-30-12OGZ	1CG4-30-12OGRNWZ	M30X2	G3/4"X14	22	O119	19.7	36.2	42.5	30	36	32
1CG4-36-16OGZ	1CG4-36-16OGRNWZ	M36X2	G1"X11	28	O217	21.5	38	44.5	36	41	41
1CG4-45-20OGZ	1CG4-45-20OGRNWZ	M45X2	G1.1/4"X11	35	O222	25.5	47	50.5	48	50	50
S SERIES											
1DG4-14-04OGZ	1DG4-14-04OGRNWZ	M14X1.5	G1/4"X19	6	O111	13	28	27	14	17	19
1DG4-16-04OGZ	1DG4-16-04OGRNWZ	M16X1.5	G1/4"X19	8	O111	13.3	28.3	27	16	19	19
1DG4-18-06OGZ	1DG4-18-06OGRNWZ	M18X1.5	G3/8"X19	10	O113	13.5	30	31	19	22	22
1DG4-20-06OGZ	1DG4-20-06OGRNWZ	M20X1.5	G3/8"X19	12	O113	13.5	30	31	19	24	22
1DG4-22-08OGZ	1DG4-22-08OGRNWZ	M22X1.5	G1/2"X14	14	O17.86X2.62	16.3	34.3	36	22	27	27
1DG4-24-08OGZ	1DG4-24-08OGRNWZ	M24X1.5	G1/2"X14	16	O17.86X2.62	16.2	34.7	36.5	24	30	27
1DG4-30-12OGZ	1DG4-30-12OGRNWZ	M30X2	G3/4"X14	20	O119	18.7	40.2	42.5	30	36	32
1DG4-36-16OGZ	1DG4-36-16OGRNWZ	M36X2	G1"X11	25	O217	21	45	44.5	36	46	41
1DG4-42-20OGZ	1DG4-42-20OGRNWZ	M42X2	G1.1/4"X11	30	O222	24.3	50.8	47.5	41	50	50

1. Material options for connector body, nut and the O-ring.

Connector body and nut material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	1CG4-30-16OGZ
304 stainless steel	Viton	SR	1CG4-30-16OGSR
316L stainless steel	Viton	SV	1CG4-30-16OGSV
316Ti stainless steel	Viton	SY	1CG4-30-16OGSY

2. Plating options and performance for carbon steel connectors.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	1CG4-30-16OGZ	96	360
Durakote plating	ZD	1CG4-30-16OGZD	360	720
Zinc-nickel plating	ZN	1CG4-30-16OGZN	1000	-