**2GB**

BSP MALE O-RING/BSP FEMALE 60° CONE

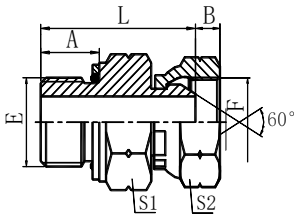
PART NO.	THREAD		O-RING	DIMENSIONS					
	E	F		A	B	L	S1	S2	
2GB-02Z	G1/8"X28	G1/8"X28	O7.97X1.88	9.5	5.5	24.5	14	14	
2GB-04-02Z	G1/4"X19	G1/8"X28	O111	11	5.5	27.5	19	14	
2GB-04Z	G1/4"X19	G1/4"X19	O111	11	5.5	29.5	19	19	
2GB-04-06Z	G1/4"X19	G3/8"X19	O111	11	6.3	30.7	19	22	
2GB-06Z	G3/8"X19	G3/8"X19	O113	11.5	6.3	32	24	22	
2GB-06-04Z	G3/8"X19	G1/4"X19	O113	11.5	5.5	30.5	24	19	
2GB-06-08Z	G3/8"X19	G1/2"X14	O113	11.5	7.5	34	24	27	
2GB-08Z	G1/2"X14	G1/2"X14	O17.86X2.62	14	7.5	38	27	27	
2GB-08-06Z	G1/2"X14	G3/8"X19	O17.86X2.62	14	6.3	36.2	27	22	
2GB-08-10Z	G1/2"X14	G5/8"X14	O17.86X2.62	14	9.5	38.5	27	30	
2GB-08-12Z	G1/2"X14	G3/4"X14	O17.86X2.62	14	10.9	39.1	27	32	
2GB-12Z	G3/4"X14	G3/4"X14	O119	15.5	10.9	41	36	32	
2GB-12-08Z	G3/4"X14	G1/2"X14	O119	15.5	7.5	39.5	36	27	
2GB-12-16Z	G3/4"X14	G1"X11	O119	15.5	11.7	41.8	36	41	
2GB-16Z	G1"X11	G1"X11	O217	18.6	11.7	46.5	41	41	
2GB-16-12Z	G1"X11	G3/4"X14	O217	18	10.9	46.1	41	32	
2GB-20Z	G1.1/4"X11	G1.1/4"X11	O222	20	10.1	55	50	50	
2GB-20-16Z	G1.1/4"X11	G1"X11	O222	20	11.7	51.3	50	41	
2GB-24Z	G1.1/2"X11	G1.1/2"X11	O224	21.5	13	55.5	60	55	

1. Material options for connector and the O-ring.

Connector material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	2GB-08Z
304 stainless steel	Viton	SR	2GB-08SR
316L stainless steel	Viton	SV	2GB-08SV
316Ti stainless steel	Viton	SY	2GB-08SY

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	2GB-08Z	96	360



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PART NO.	THREAD		O-RING	DIMENSIONS					
	E	F		A	B	L	S1	S2	
Durakote plating		ZD	2GB-08ZD			360		720	
Zinc-nickel plating		ZN	2GB-08ZN			1000		-	