



**AJJG-OG**

JIC MALE 74° CONE / BSP ADJUSTABLE ORING SEAL RUN TEE  
REF. ISO 8434-2

PART NO.	THREAD			O-RING	DIMENSIONS						
	E	F	G	G	A	B	C	S1	S2		
AJJG-04OGZ	7/16"X20	7/16"X20	G1/4"X19	O111	26.6	26.5	31.9	14	19		
AJJG-05-05-04OGZ	1/2"X20	1/2"X20	G1/4"X19	O111	26.6	26.6	31.3	14	19		
AJJG-05-06-04OGZ	1/2"X20	9/16"X18	G1/4"X19	O111	26.6	26.9	31.3	14	19		
AJJG-06OGZ	9/16"X18	9/16"X18	G3/8"X19	O113	28.5	28.5	35.5	16	22		
AJJG-06-06-04OGZ	9/16"X18	9/16"X18	G1/4"X19	O111	26.9	26.9	31.3	14	19		
AJJG-08-08-06OGZ	3/4"X16	3/4"X16	G3/8"X19	O113	32	32	36.8	19	22		
AJJG-08OGZ	3/4"X16	3/4"X16	G1/2"X14	O17.86X2.62	35	35	43.2	22	27		
AJJG-10-10-08OGZ	7/8"X14	7/8"X14	G1/2"X14	O17.86X2.62	37.8	37.8	43.2	22	27		
AJJG-12OGZ	1.1/16"X12	1.1/16"X12	G3/4"X14	O119	44	44	49.5	27	32		
AJJG-16OGZ	1.5/16"X12	1.5/16"X12	G1"X11	O217	48.8	48.8	53	33	41		

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

Connector body material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	AJJG-08OGZ
304 stainless steel	Viton	SR	AJJG-08OGSR
316L stainless steel	Viton	SV	AJJG-08OGSV
316Ti stainless steel	Viton	SY	AJJG-08OGSY

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	AJJG-08OGZ	96	360
Durakote plating	ZD	AJJG-08OGZD	360	720
Zinc-nickel plating	ZN	AJJG-08OGZN	1000	-