



1JS

JIC MALE 74° CONE/JIS GAS MALE

PART NO.	THREAD		DIMENSIONS						
	E	F	A	B	L	S1			
1JS-04Z	7/16"X20	G1/4"X19	14	16	36	14			
1JS-04-06Z	7/16"X20	G3/8"X19	14	18	38	17			
1JS-05-04Z	1/2"X20	G1/4"X19	14	16	36	14			
1JS-05-06Z	1/2"X20	G3/8"X19	14	18	38	17			
1JS-06Z	9/16"X18	G3/8"X19	14.1	18	38	17			
1JS-06-08Z	9/16"X18	G1/2"X14	14.1	20	42	22			
1JS-08-06Z	3/4"X16	G3/8"X19	16.7	18	42.5	22			
1JS-08Z	3/4"X16	G1/2"X14	16.7	20	44.5	22			
1JS-08-12Z	3/4"X16	G3/4"X14	16.7	22	48.5	30			
1JS-10-08Z	7/8"X14	G1/2"X14	19.3	20	47.5	24			
1JS-10-12Z	7/8"X14	G3/4"X14	19.3	22	51.5	30			
1JS-12Z	1.1/16X12	G3/4"X14	21.9	22	54	30			
1JS-12-16Z	1.1/16X12	G1"X11	21.9	24	57	36			
1JS-16-12Z	1.5/16"X12	G3/4"X14	23.1	22	56	36			
1JS-16Z	1.5/16"X12	G1"X11	23.1	24	58	36			
1JS-16-20Z	1.5/16"X12	G1.1/4"X11	23.1	27	63	46			
1JS-20Z	1.5/8"X12	G1.1/4"X11	24.3	27	64.5	46			
1JS-20-24Z	1.5/8"X12	G1.1/2"X11	24.3	27	66	50			

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1JS-08Z
304 stainless steel	SR	1JS-08SR
316L stainless steel	SV	1JS-08SV
316Ti stainless steel	SY	1JS-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	1JS-08Z	96	360
Durakote plating	ZD	1JS-08ZD	360	720
Zinc-nickel plating	ZN	1JS-08ZN	1000	-