



1J9

90° ELBOW JIC MALE 74° CONE

REF. ISO 8434-2

PART NO.	THREAD		DIMENSIONS						
	E	F	A	B	S1				
1J9-02Z	5/16"X24	5/16"X24	20.5	20.5	11				
1J9-03Z	3/8"X24	3/8"X24	22	22	11				
1J9-04Z	7/16"X20	7/16"X20	24.5	24.5	11				
1J9-05Z	1/2"X20	1/2"X20	26.6	26.6	14				
1J9-05-06Z	1/2"X20	9/16"X18	28.6	26.9	14				
1J9-06Z	9/16"X18	9/16"X18	26.9	26.9	14				
1J9-06-08Z	9/16"X18	3/4"X16	30	32	19				
1J9-06-10Z	9/16"X18	7/8"X14	32	37.8	22				
1J9-08Z	3/4"X16	3/4"X16	32	32	19				
1J9-08-10Z	3/4"X16	7/8"X14	34.8	37.8	22				
1J9-10Z	7/8"X14	7/8"X14	37.8	37.8	22				
1J9-10-12Z	7/8"X14	1.1/16"X12	41	44.2	27				
1J9-12Z	1.1/16"X12	1.1/16"X12	44.2	44.2	27				
1J9-14Z	1.3/16"X12	1.3/16"X12	47.5	47.5	30				
1J9-16Z	1.5/16"X12	1.5/16"X12	49	49	33				
1J9-20Z	1.5/8"X12	1.5/8"X12	55.5	55.5	41				
1J9-24Z	1.7/8"X12	1.7/8"X12	62.5	62.5	48				
1J9-32Z	2.1/2"X12	2.1/2"X12	78	78	63				

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1J9-08Z
304 stainless steel	SR	1J9-08SR
316L stainless steel	SV	1J9-08SV
316Ti stainless steel	SY	1J9-08SY

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	1J9-08Z	96	360
Durakote plating	ZD	1J9-08ZD	360	720
Zinc-nickel plating	ZN	1J9-08ZN	1000	-