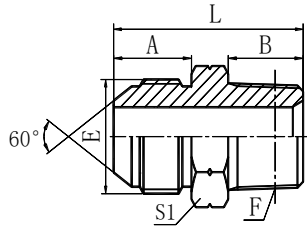


ADAPTER**1ST-SP**

JIS GAS MALE 60° CONE / BSPT MALE

PART NO.	THREAD		DIMENSIONS						
	E	F			A	B	L	S1	
1ST-02SPZ	G1/8"X28	R1/8"X28			12	10	28	14	
1ST-02-04SPZ	G1/8"X28	R1/4"X19			12	14.5	32.5	14	
1ST-04SPZ	G1/4"X19	R1/4"X19			16	14.5	36.5	17	
1ST-04-02SPZ	G1/4"X19	R1/8"X28			16	10	32	17	
1ST-04-06SPZ	G1/4"X19	R3/8"X19			16	15	37	17	
1ST-04-08SPZ	G1/4"X19	R1/2"X14			16	20	44	22	
1ST-06SPZ	G3/8"X19	R3/8"X19			18	15	39	19	
1ST-06-04SPZ	G3/8"X19	R1/4"X19			18	14.5	40.5	22	
1ST-06-08SPZ	G3/8"X19	R1/2"X14			18	20	46	22	
1ST-08SPZ	G1/2"X14	R1/2"X14			20	20	48	22	
1ST-08-04SPZ	G1/2"X14	R1/4"X19			20	14.5	42.5	22	
1ST-08-06SPZ	G1/2"X14	R3/8"X19			20	15	45	27	
1ST-08-12SPZ	G1/2"X14	R3/4"X14			20	20	50	27	
1ST-12SPZ	G3/4"X14	R3/4"X14			22	20	53	30	
1ST-12-08SPZ	G3/4"X14	R1/2"X14			22	20	52	30	
1ST-12-16SPZ	G3/4"X14	R1"X11			22	25.5	58.5	36	
1ST-16SPZ	G1"X11	R1"X11			24	25.5	62	41	
1ST-16-12SPZ	G1"X11	R3/4"X14			24	20	57	41	
1ST-20SPZ	G1.1/4"X11	R1.1/4"X11			27	26.5	66	46	
1ST-24SPZ	G1.1/2"X11	R1.1/2"X11			27	26.5	67.5	50	
1ST-32SPZ	G2"X11	R2"X11			30	30	77	65	

1. Material options for connector.

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

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	1ST-08SPZ	96	360
Durakote plating	ZD	1ST-08SPZD	360	720
Zinc-nickel plating	ZN	1ST-08SPZN	1000	-