



29691Y

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90° JIS GAS FEMALE 60° CONE SEAT

REF. JIS B8363

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS				
BRAIDED	SPIRAL		DN	DASH	A	C	S1	S2	
29691Y-04-04Z *	-	G1/4"X19	6	04	30	8	38	19	19
29691Y-04-05Z	-	G1/4"X19	8	05	34	8	41	19	19
29691Y-06-06Z *	29692Y-06-06Z	G3/8"X19	10	06	35.3	9	45.8	22	22
29691Y-08-08Z *	29692Y-08-08Z	G1/2"X14	12	08	41	12	53	27	27
29691Y-10-10Z	29692Y-10-10Z	G5/8"X14	16	10	56	11.5	61	30	30
29691Y-12-12Z	29692Y-12-12Z	G3/4"X14	20	12	65.5	13.5	69	32	32
29691Y-16-16Z	29692Y-16-16Z	G1"X11	25	16	76.7	16	76.5	41	41
29691Y1-20-20WZ +	-	G1.1/4"X11	32	20	91.5	18.6	92.5	50	50
29691Y-20-20WZ ++	29692Y-20-20WZ	G1.1/4"X11	32	20	91.5/94.1	18.6	92.5	50	50
29691Y-24-24WZ	29692Y-24-24WZ	G1.1/2"X11	40	24	109.4/112.4	19	110.5	55	55
29691Y-32-32WZ	29692Y-32-32WZ	G2"X11	50	32	131.8/136.2	23	133.8	70	70

- The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.
- Part no. marked with "*" is recommended.
- Marked with "+" design for GH781, GH663, FC686, EC110, EC881 hose, Marked with "++" design for GH793, EC210, EC215 hose.
- The recommended match hoses for one piece braided fittings are : FC687/EC115-16 and smaller sizes; GH663/EC881-20 and smaller sizes; FC686/EC210/EC215/GH781-24 and smaller sizes; EC110/GH793 whole sizes etc. and with non-skive crimping. For one piece spiral fittings are: 2755/GH493/EC640/GH425-16 and smaller sizes; GH506/EC512-12 and larger sizes with skive crimping.
- Material options for fitting.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z/WZ	29691Y-08-08Z
304 stainless steel	SR/SRW	29691Y-08-08SR
316L stainless steel	SV/SVW	29691Y-08-08SV
316Ti stainless steel	SY/SYW	29691Y-08-08SY

- Plating options and performance for carbon steel fittings.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	29691Y-08-08Z	96	360
Durakote plating	ZD	29691Y-08-08ZD	360	720
Zinc-nickel plating	ZN	29691Y-08-08ZN	1000	-