



JIS GAS FEMALE 60° CONE SEAT

29611Y

29612Y

REF. JIS B8363

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C	S1	S2
29611Y-02-03Z	-	G1/8"X28	5	03	20	6.5	14	14
29611Y-04-04Z *	-	G1/4"X19	6	04	21	8	19	19
29611Y-04-05Z	-	G1/4"X19	8	05	21	8	19	19
29611Y-06-04Z	-	G3/8"X19	6	04	23	9	22	22
29611Y-06-06Z *	29612Y-06-06Z	G3/8"X19	10	06	23	9	22	22
29611Y-08-06Z	29612Y-08-06Z	G1/2"X14	10	06	28	12	27	27
29611Y-08-08Z *	29612Y-08-08Z	G1/2"X14	12	08	26.5	12	27	27
29611Y-10-10Z	29612Y-10-10Z	G5/8"X14	16	10	30.5	11.5	30	30
29611Y-12-10Z	29612Y-12-10Z	G3/4"X14	16	10	30	13.5	32	32
29611Y-12-12Z	29612Y-12-12Z	G3/4"X14	20	12	30.5	13.5	32	32
29611Y-16-16Z	29612Y-16-16Z	G1"X11	25	16	32	16	41	41
29611Y1-20-20WZ +	-	G1.1/4"X11	32	20	43	18.6	50	50
29611Y-20-20WZ ++	29612Y-20-20WZ	G1.1/4"X11	32	20	43/45.6	18.6	50	50
29611Y-24-24WZ	29612Y-24-24WZ	G1.1/2"X11	40	24	43.5/46.5	19	55	55
29611Y-32-32WZ	29612Y-32-32WZ	G2"X11	50	32	46.5/50.9	23	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 1 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 1 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	29611Y-08-08Z
304 stainless steel	SR/SRW	29611Y-08-08SR
316L stainless steel	SV/SVW	29611Y-08-08SV
316Ti stainless steel	SY/SYW	29611Y-08-08SY

6. 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	29611Y-08-08Z	96	360
Durakote plating	ZD	29611Y-08-08ZD	360	720
Zinc-nickel plating	ZN	29611Y-08-08ZN	1000	-