



20711Y

20712Y

GB METRIC FEMALE 74° CONE SEAT

REF. GB/T 9065.5

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C	S2	
20711Y-10-02Z	-	M10X1	4	02	14	7.5	14	
20711Y-12-03CZ	-	M12X1.25	5	03	14	9	17	
20711Y-12-03Z	-	M12X1.5	5	03	14	10	17	
20711Y-12-04Z	-	M12X1.5	6	04	14.5	10	17	
20711Y-14-04Z *	-	M14X1.5	6	04	15.5	10.5	19	
20711Y-14-05Z	-	M14X1.5	8	05	15.5	10.5	19	
20711Y-14-06Z	20712Y-14-06Z	M14X1.5	10	06	15	10.5	19	
20711Y-16-04Z	-	M16X1.5	6	04	16.5	10	22	
20711Y-16-05Z *	-	M16X1.5	8	05	16	10	22	
20711Y-16-06Z	20712Y-16-06Z	M16X1.5	10	06	16	10	22	
20711Y-18-05TZ	-	M18X1.5	8	05	16	8	22	
20711Y-18-06Z *	20712Y-18-06Z	M18X1.5	10	06	17.5	10	24	
20711Y-20-06TZ	20712Y-20-06TZ	M20X1.5	10	06	16	10	24	
20711Y-20-08Z	20712Y-20-08Z	M20X1.5	12	08	18.5	10	27	
20711Y-22-06TZ	20712Y-22-06TZ	M22X1.5	10	06	16	10	27	
20711Y-22-08Z *	20712Y-22-08Z	M22X1.5	12	08	18.5	10	27	
20711Y-22-10Z	20712Y-22-10Z	M22X1.5	16	10	19	10	27	
20711Y-24-08TZ	20712Y-24-08TZ	M24X1.5	12	08	17.5	11	30	
20711Y-27-08TZ	20712Y-27-08TZ	M27X1.5	12	08	18.5	11	32	
20711Y-27-10TZ	20712Y-27-10TZ	M27X1.5	16	10	19.5	11	32	
20711Y-27-12Z	20712Y-27-12Z	M27X1.5	20	12	21.5	11	32	
20711Y-30-10TZ	20712Y-30-10TZ	M30X1.5	16	10	18	11	36	
20711Y-30-12Z	20712Y-30-12Z	M30X1.5	20	12	21.5	11	36	
20711Y-33-10TZ	20712Y-33-10TZ	M33X2	16	10	19.5	13	41	
20711Y-33-12TZ	20712Y-33-12TZ	M33X2	20	12	20	13	41	
20711Y-36-12TZ	20712Y-36-12TZ	M36X2	20	12	20	14	41	
20711Y-36-16Z	20712Y-36-16Z	M36X2	25	16	22.5	14	41	
20711Y-39-16TZ	20712Y-39-16TZ	M39X2	25	16	23.5	14	46	
20711Y-42-16TZ	20712Y-42-16TZ	M42X2	25	16	23.5	15	50	
20711Y1-42-20WZ +	-	M42X2	32	20	25	15.1	50	
20711Y-42-20WZ ++	20712Y-42-20WZ	M42X2	32	20	25/27.6	15.1	50	
20711Y1-45-20TZ +	-	M45X2	32	20	25	15	55	
20711Y-45-20TZ ++	20712Y-45-20TZ	M45X2	32	20	25/27.6	15	55	
20711Y-52-24TZ	20712Y-52-24TZ	M52X2	40	24	25/28	17	60	

- 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/TZ/WZ	20711Y-22-08Z
304 stainless steel	SR/SRT/SRW	20711Y-22-08SR
316L stainless steel	SV/SVT/SVW	20711Y-22-08SV
316Ti stainless steel	SY/SYT/SYW	20711Y-22-08SY

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	20711Y-22-08Z	96	360
Durakote plating	ZD	20711Y-22-08ZD	360	720
Zinc-nickel plating	ZN	20711Y-22-08ZN	1000	-