



GB METRIC MALE 74° CONE

10711Y

10712Y

REF. GB/T 9065.5

PART NO.		THREAD E	HOSE SIZE			DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
10711Y-10-02Z	-	M10X1	4	02		23	12.5	14	
10711Y-10-03Z	-	M10X1	5	03		23	12.5	14	
10711Y-12-03Z	-	M12X1.5	5	03		26.5	15.7	14	
10711Y-12-03CZ	-	M12X1.25	5	03		24.5	14	14	
10711Y-14-04Z *	-	M14X1.5	6	04		29.5	17	17	
10711Y-14-06Z	10712Y-14-06Z	M14X1.5	10	06		30.5	18	17	
10711Y-16-05Z *	-	M16X1.5	8	05		30.5	18	17	
10711Y-16-06Z	10712Y-16-06Z	M16X1.5	10	06		30.5	18	17	
10711Y-18-06Z *	10712Y-18-06Z	M18X1.5	10	06		30.5	18	19	
10711Y-22-08Z *	10712Y-22-08Z	M22X1.5	12	08		35	19.5	24	
10711Y-24-08Z	10712Y-24-08Z	M24X1.5	12	08		35.5	20	27	
10711Y-27-10Z	10712Y-27-10Z	M27X1.5	16	10		38	20	30	
10711Y-30-12Z	10712Y-30-12Z	M30X1.5	20	12		42.5	23	32	
10711Y-30-12EZ	10712Y-30-12EZ	M30X2	20	12		45.5	26	32	
10711Y-33-12Z	10712Y-33-12Z	M33X2	20	12		46	26	36	
10711Y-39-16Z	10712Y-39-16Z	M39X2	25	16		48	27.5	41	
10711Y1-42-20Z +	-	M42X2	32	20		52	28.5	46	
10711Y-42-20Z ++	10712Y-42-20Z	M42X2	32	20		52/54.6	28.5	46	
10711Y-45-20Z	10712Y-45-20Z	M45X2	32	20		52/54.6	28.5	46	

- 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.

5. Material options for fitting.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	10711Y-22-08Z
304 stainless steel	SR	10711Y-22-08SR
316L stainless steel	SV	10711Y-22-08SV
316Ti stainless steel	SY	10711Y-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	10711Y-22-08Z	96	360
Durakote plating	ZD	10711Y-22-08ZD	360	720
Zinc-nickel plating	ZN	10711Y-22-08ZN	1000	-