



20611Y

20612Y

METRIC FEMALE 60° CONE

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C	S2	
20611Y-14-04Z *	-	M14X1.5	6	04	18	5.5	19	
20611Y-16-05Z	-	M16X1.5	8	05	18.5	5.5	22	
20611Y-16-06Z *	20612Y-16-06Z	M16X1.5	10	06	19	5.5	22	
20611Y-18-06Z	20612Y-18-06Z	M18X1.5	10	06	20	5.5	24	
20611Y-20-08Z	20612Y-20-08Z	M20X1.5	12	08	22	7	27	
20611Y-22-08Z *	20612Y-22-08Z	M22X1.5	12	08	22.5	6	27	
20611Y-24-10Z	20612Y-24-10Z	M24X1.5	16	10	24.5	6.5	30	
20611Y-26-10Z	20612Y-26-10Z	M26X1.5	16	10	24.5	6	32	
20611Y-27-10DTZ	20612Y-27-10DTZ	M27X1.5	16	10	23.5	6	32	
20611Y-27-10TZ	20612Y-27-10TZ	M27X2	16	10	23.5	8	32	
20611Y-30-10DZ	20612Y-30-10DZ	M30X1.5	16	10	26.5	6	36	
20611Y-30-12DZ	20612Y-30-12DZ	M30X1.5	20	12	26.5	6	36	
20611Y-30-12Z	20612Y-30-12Z	M30X2	20	12	26.5	6	36	
20611Y-36-16Z	20612Y-36-16Z	M36X2	25	16	29.5	6.5	41	
20611Y-39-16TZ	20612Y-39-16TZ	M39X2	25	16	30	6.5	46	
20611Y1-45-20TZ +	-	M45X2	32	20	30.5	8.5	55	
20611Y-45-20TZ ++	20612Y-45-20TZ	M45X2	32	20	30.5/33.1	8.5	55	
20611Y-52-24TZ	20612Y-52-24TZ	M52X2	40	24	32/35	10	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	20611Y-22-08Z
304 stainless steel	SR/SRT	20611Y-22-08SR
316L stainless steel	SV/SVT	20611Y-22-08SV
316Ti stainless steel	SY/SYT	20611Y-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	20611Y-22-08Z	96	360
Durakote plating	ZD	20611Y-22-08ZD	360	720
Zinc-nickel plating	ZN	20611Y-22-08ZN	1000	-