



90° METRIC FEMALE 60° CONE

20691Y

20692Y

PART NO.		THREAD E	HOSE SIZE			DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S2	
20691Y-14-04Z *	-	M14X1.5	6	04		30	5.5	37	19
20691Y-16-05Z	-	M16X1.5	8	05		33	5.5	40.5	22
20691Y-18-06Z *	20692Y-18-06Z	M18X1.5	10	06		35.3	5.5	43.8	24
20691Y-22-08Z	20692Y-22-08Z	M22X1.5	12	08		41	6	52	27
20691Y-27-10DTZ	20692Y-27-10DTZ	M27X1.5	16	10		56	6	55	32
20691Y-30-12DZ	20692Y-30-12DZ	M30X1.5	20	12		66.2	6	68.5	36
20691Y-36-16Z	20692Y-36-16Z	M36X2	25	16		80	6.5	72	41
20691Y-39-16TZ	20692Y-39-16TZ	M39X2	25	16		76.7	6.5	74	46
20691Y1-45-20TZ +	-	M45X2	32	20		91.5	8.5	85	55
20691Y-45-20TZ ++	20692Y-45-20TZ	M45X2	32	20		91.5/94.1	8.5	85	55
20691Y-52-24TZ	20692Y-52-24TZ	M52X2	40	24		109.4/112.4	10	99	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	20691Y-22-08Z
304 stainless steel	SR/SRT	20691Y-22-08SR
316L stainless steel	SV/SVT	20691Y-22-08SV
316Ti stainless steel	SY/SYT	20691Y-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	20691Y-22-08Z	96	360
Durakote plating	ZD	20691Y-22-08ZD	360	720
Zinc-nickel plating	ZN	20691Y-22-08ZN	1000	-