



20591CY

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90° METRIC FEMALE 24° MULTISEAL S SERIES

PART NO.		THREAD E	HOSE SIZE		TUBE O.D.	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	H	S2
20591CY-16-04TZ	-	M16X1.5	6	04	8	30	3.5	32.5	19
20591CY-18-04TZ *	-	M18X1.5	6	04	10	30	3	30.5	22
20591CY-20-05TZ	-	M20X1.5	8	05	12	33	4.5	34	24
20591CY-20-06TZ	20592CY-20-06TZ	M20X1.5	10	06	12	34.5	4.5	35.5	24
20591CY-22-06TZ *	20592CY-22-06TZ	M22X1.5	10	06	14	34.5	4.5	36	27
20591CY-24-08TZ *	20592CY-24-08TZ	M24X1.5	12	08	16	39.5	5	43.5	30
20591CY-30-10TZ	20592CY-30-10TZ	M30X2	16	10	20	49	7	50.5	36
20591CY-36-12TZ	20592CY-36-12TZ	M36X2	20	12	25	56	6.5	55.5	41
20591CY-42-16TZ	20592CY-42-16TZ	M42X2	25	16	30	71	9	68.4	50
20591CY1-52-20TZ +	-	M52X2	32	20	38	83	8	81.5	60
20591CY-52-20TZ ++	20592CY-52-20TZ	M52X2	32	20	38	83/85.6	8	81.5	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)	TZ	20591CY-24-08TZ
304 stainless steel	SRT	20591CY-24-08SRT
316L stainless steel	SVT	20591CY-24-08SVT
316Ti stainless steel	SYT	20591CY-24-08SYT

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	20591CY-24-08TZ	96	360
Durakote plating	ZD	20591CY-24-08TZD	360	720
Zinc-nickel plating	ZN	20591CY-24-08TZN	1000	-