



METRIC MALE 24° CONE SEAT L SERIES

REF. ISO 12151-2 / DIN 20066

10411Y

10412Y

PART NO.		THREAD E	HOSE SIZE		TUBE O.D.	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
10411Y-12-04Z	-	M12X1.5	6	04	6	20.5	10	12	
10411Y-14-04Z *	-	M14X1.5	6	04	8	20.5	10	14	
10411Y-14-05Z	-	M14X1.5	8	05	8	21.5	10	14	
10411Y-16-04Z	-	M16X1.5	6	04	10	22.5	11	17	
10411Y-16-05Z *	-	M16X1.5	8	05	10	22.5	11	17	
10411Y-16-06Z	10412Y-16-06Z	M16X1.5	10	06	10	22.5	11	17	
10411Y-18-05Z	-	M18X1.5	8	05	12	23.5	11	19	
10411Y-18-06Z *	10412Y-18-06Z *	M18X1.5	10	06	12	22.5	11	19	
10411Y-22-06Z	10412Y-22-06Z	M22X1.5	10	06	15	24.5	12	24	
10411Y-22-08Z *	10412Y-22-08Z *	M22X1.5	12	08	15	26	12	24	
10411Y-26-08Z	10412Y-26-08Z	M26X1.5	12	08	18	26.5	12	27	
10411Y-26-10Z *	10412Y-26-10Z *	M26X1.5	16	10	18	26.5	12	27	
10411Y-26-12Z	10412Y-26-12Z	M26X1.5	20	12	18	28	12	27	
10411Y-30-10Z	10412Y-30-10Z	M30X2	16	10	22	29.5	14	32	
10411Y-30-12Z *	10412Y-30-12Z	M30X2	20	12	22	30	14	32	
10411Y-36-16Z *	10412Y-36-16Z	M36X2	25	16	28	31.5	14	38	
10411Y1-45-20Z * +	-	M45X2	32	20	35	37	16	46	
10411Y-45-20Z * ++	10412Y-45-20Z	M45X2	32	20	35	37/39.6	16	46	
10411Y-52-24Z *	10412Y-52-24Z	M52X2	40	24	42	38/41	16	55	

- 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	10411Y-18-06Z
304 stainless steel	SR	10411Y-18-06SR
316L stainless steel	SV	10411Y-18-06SV
316Ti stainless steel	SY	10411Y-18-06SY

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	10411Y-18-06Z	96	360
Durakote plating	ZD	10411Y-18-06ZD	360	720
Zinc-nickel plating	ZN	10411Y-18-06ZN	1000	-