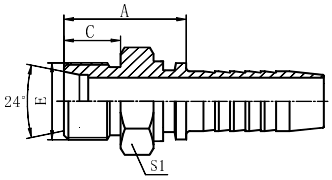
DIN Hose Fittings



METRIC MALE 24° CONE SEAT S SERIES

REF. ISO 12151-2 / DIN 20066

10511

10512

PART NO.		THREAD E	HOSE SIZE		TUBE O.D.	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
10511-14-04Z	-	M14X1.5	6	04	6	24.5	12	14	
10511-16-04Z	-	M16X1.5	6	04	8	26.5	12	17	
10511-18-04Z *	-	M18X1.5	6	04	10	26.5	12	19	
10511-20-05Z *	-	M20X1.5	8	05	12	27	12	22	
10511-20-06Z *	10512-20-06Z	M20X1.5	10	06	12	26.5	12	22	
10511-22-05Z	-	M22X1.5	8	05	14	30.5	14	24	
10511-22-06Z	10512-22-06Z	M22X1.5	10	06	14	30.5	14	24	
10511-22-08Z	10512-22-08Z	M22X1.5	12	08	14	31	14	24	
10511-24-08Z *	10512-24-08Z	M24X1.5	12	08	16	31.5	14	27	
10511-30-10Z *	10512-30-10Z *	M30X2	16	10	20	34.5	16	32	
10511-30-12Z	10512-30-12Z	M30X2	20	12	20	36	16	32	
10511-36-12Z *	10512-36-12Z *	M36X2	20	12	25	40.5	18	41	
10511-36-16Z	10512-36-16Z	M36X2	25	16	25	41.5	18	38	
10511-42-16Z *	10512-42-16Z *	M42X2	25	16	30	44	20	46	
10511-42-20Z	10512N-42-20Z	M42X2	32	20	30	45/47.6	20	46	
10511-52-20Z	10512N-52-20Z	M52X2	32	20	38	50/52.6	22	55	

1.The dimension A before"/" is for braided hose fitting and after "/" is for spiral hose fitting.

2.Part no. marked with "*" is recommended.

3. Material options for nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	10511-24-08Z
304 stainless steel	SR	10511-24-08SR
316L stainless steel	SV	10511-24-08SV
316Ti stainless steel	SY	10511-24-08SY

4. 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	10511-24-08Z	96	360
Durakote plating	ZD	10511-24-08ZD	360	720
Zinc-nickel plating	ZN	10511-24-08ZN	1000	-