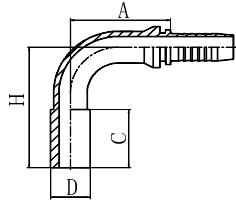


HOSE FITTING



90° METRIC STANDPIPE STRAIGHT

50091
50092

REF. DIN 2353

PART NO.		TUBE O.D.	HOSE SIZE			DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C		
L SERIES									
50091-06-03Z	-	6	05	03		26.5	22	42.5	
50091-06-04Z	-	6	6	04		30	22	45.5	
50091-08-05Z	-	8	8	05		33	24	50.5	
50091-08-06Z	50092-08-06Z	8	10	06		35.3	24	52.8	
50091-10-05Z *	-	10	8	05		33	23	49.5	
50091-10-06Z	50092-10-06Z	10	10	06		35.3	23	51.8	
50091-12-06Z *	50092-12-06Z	12	10	06		35.3	25	53.8	
50091-12-08Z	50092-12-08Z	12	12	08		41	25	59	
50091-15-06Z	50092-15-06Z	15	10	06		35.3	25	53.8	
50091-15-08Z *	50092-15-08Z	15	12	08		41	25	59	
50091-18-08Z	50092-18-08Z	18	12	08		41	26	60	
50091-18-10Z *	50092-18-10Z	18	16	10		56	26	64.5	
50091-22-10Z	50092-22-10Z	22	16	10		56	28	66.5	
50091-22-12Z *	50092-22-12Z	22	20	12		65.5	28	76	
50091-22-16Z	50092-22-16Z	22	25	16		76.7	28	81.5	
50091-28-16Z	50092-28-16Z	28	25	16		76.7	30	83.5	
50091-35-20Z	50092N-35-20Z	35	32	20		93/95.6	48	100.5	
S SERIES									
50091-08-04Z *	-	8	6	04		30	24	47.5	
50091-10-04Z *	-	10	6	04		30	26	49.5	
50091-12-04Z	-	12	6	04		30	26	49.5	
50091-12-05Z *	-	12	8	05		33	26	52.5	
50091-14-06Z	-	14	10	06		35.3	25	53.8	
50091-14-08Z	50092-14-08Z	14	12	08		41	29	63	
50091-16-08Z	50092-16-08Z	16	12	08		41	40	64	
50091-16-10Z	50092-16-10Z	16	16	10		56.5	30	68.5	
50091-20-10Z	50092-20-10Z	20	16	10		56	36	74.5	
50091-20-12Z	50092-20-12Z	20	20	12		65.5	36	84	
50091-25-12Z	50092-25-12Z	25	20	12		65.5	40	88	
50091-25-16Z	50092-25-16Z	25	25	16		76.7	40	93.5	
50091-30-16Z	50092-30-16Z	30	25	16		78	44	109.5	
50091-30-20Z	50092N-30-20Z	30	32	20		91.5/94.1	44	108.5	
50091-38-16Z	50092-38-16Z	38	25	16		76.7	50	115.5	
50091-38-20Z	50092N-38-20Z	38	32	20		91.5/94.1	50	114.5	

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	50091-16-08Z
304 stainless steel	SR	50091-16-08SR
316L stainless steel	SV	50091-16-08SV
316Ti stainless steel	SY	50091-16-08SY

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	50091-16-08Z	96	360
Durakote plating	ZD	50091-16-08ZD	360	720
Zinc-nickel plating	ZN	50091-16-08ZN	1000	-