



50091Y

50092Y

90° METRIC STANDPIPE STRAIGHT

REF. DIN 2353

PART NO.		TUBE O.D.	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C		
L SERIES								
50091Y-06-03Z	-	6	05	03	26.5	22	42.5	
50091Y-06-04Z	-	6	6	04	30	22	45.5	
50091Y-08-05Z	-	8	8	05	33	24	50.5	
50091Y-08-06Z	50092Y-08-06Z	8	10	06	35.3	24	52.8	
50091Y-10-05Z *	-	10	8	05	33	23	49.5	
50091Y-10-06Z	50092Y-10-06Z	10	10	06	35.3	23	51.8	
50091Y-12-06Z *	50092Y-12-06Z	12	10	06	35.3	25	53.8	
50091Y-12-08Z	50092Y-12-08Z	12	12	08	41	25	59	
50091Y-15-06Z	50092Y-15-06Z	15	10	06	35.3	25	53.8	
50091Y-15-08Z *	50092Y-15-08Z	15	12	08	41	25	59	
50091Y-18-08Z	50092Y-18-08Z	18	12	08	41	26	60	
50091Y-18-10Z *	50092Y-18-10Z	18	16	10	56	26	64.5	
50091Y-22-10Z	50092Y-22-10Z	22	16	10	56	28	66.5	
50091Y-22-12Z *	50092Y-22-12Z	22	20	12	65.5	28	76	
50091Y-22-16Z	50092Y-22-16Z	22	25	16	76.7	28	81.5	
50091Y-28-16Z	50092Y-28-16Z	28	25	16	76.7	30	83.5	
50091Y1-35-20Z +	-	35	32	20	93	48	100.5	
50091Y-35-20Z ++	50092Y-35-20Z	35	32	20	93/95.6	48	100.5	
S SERIES								
50091Y-08-04Z *	-	8	6	04	30	24	47.5	
50091Y-10-04Z *	-	10	6	04	30	26	49.5	
50091Y-12-04Z	-	12	6	04	30	26	49.5	
50091Y-12-05Z *	-	12	8	05	33	26	52.5	
50091Y-14-06Z	-	14	10	06	35.3	25	53.8	
50091Y-14-08Z	50092Y-14-08Z	14	12	08	41	29	63	
50091Y-16-08Z	50092Y-16-08Z	16	12	08	41	40	64	
50091Y-16-10Z	50092Y-16-10Z	16	16	10	56.5	30	68.5	
50091Y-20-10Z	50092Y-20-10Z	20	16	10	56	36	74.5	
50091Y-20-12Z	50092Y-20-12Z	20	20	12	65.5	36	84	
50091Y-25-12Z	50092Y-25-12Z	25	20	12	65.5	40	88	
50091Y-25-16Z	50092Y-25-16Z	25	25	16	76.7	40	93.5	
50091Y-30-16Z	50092Y-30-16Z	30	25	16	78	44	109.5	
50091Y1-30-20Z +	-	30	32	20	91.5	44	108.5	
50091Y-30-20Z ++	50092Y-30-20Z	30	32	20	91.5/94.1	44	108.5	
50091Y-38-16Z	50092Y-38-16Z	38	25	16	76.7	50	115.5	
50091Y1-38-20Z +	-	38	32	20	91.5	50	114.5	
50091Y-38-20Z ++	50092Y-38-20Z	38	32	20	91.5/94.1	50	114.5	

- 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 nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	50091Y-16-08Z
304 stainless steel	SR	50091Y-16-08SR
316L stainless steel	SV	50091Y-16-08SV
316Ti stainless steel	SY	50091Y-16-08SY

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