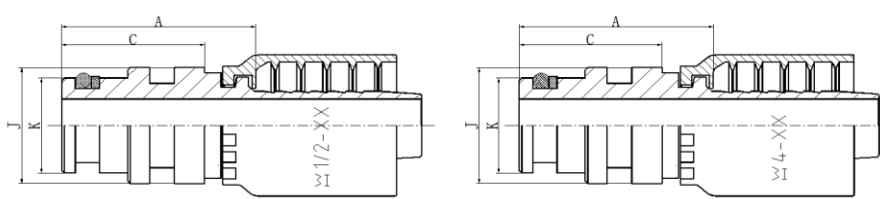


HOSE FITTING



MT STAPLE-LOK MALE DN SERIES

60011Y-D
60011Y-G

60012Y-D
60012Y-G

REF. MT/T 986 DN SERIES

PART NO.			HOSE SIZE		O-RING	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	J	K
DN SERIES D TYPE									
60011Y-04-04DZ *	-		6	04	O06.0X2.0	36	29	15	10
60011Y-06-06DZ *	60012Y-06-06DZ		10	06	O10.0X2.0	36	29	20	14
60011Y-08-08DZ *	60012Y-08-08DZ		12	08	O13.0X2.5	36.5	29	24	18
60011Y-10-10DZ	60012Y-10-10DZ		16	10	O16.0X2.5	37.5	29	26	21
60011Y-12-12DZ	60012Y-12-12DZ		20	12	O19.0X2.5	38	29	29	24
60011Y-16-16DZ	60012Y-16-16DZ		25	16	O25.0X2.5	45	35	39	31
60011Y1-20-20DZ +	-		32	20	O33.0X2.5	53	41	46	38
60011Y-20-20DZ ++	60012Y-20-20DZ		32	20	O33.0X2.5	53/55.6	41	46	38
60011Y-24-24DZ	60012Y-24-24DZ		40	24	O40.0X3.0	53/56	40	55	47
60011Y-32-32DZ	60012Y-32-32DZ		50	32	O49.0X3.0	51/55.4	40	64	56
DN SERIES G TYPE									
60011Y1-20-20GZ +	-		32	20	O33.0X2.5	67	55	45.5	38
60011Y-20-20GZ ++	60012Y-20-20GZ		32	20	O33.0X2.5	67/69.6	55	45.5	38
60011Y-24-24GZ	60012Y-24-24GZ		40	24	O38.0X3.0	73/76	61	54.5	44
60011Y-32-32GZ	60012Y-32-32GZ		50	32	O44.0X3.0	73/77.4	61	63.5	50

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. Marked with "+" design for GH781, GH663, FC686, EC110, EC881 hose, Marked with "++" design for GH793, EC210, EC215 hose.
4. 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.
5. Material options for fitting and the O-ring.

Fitting material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	60011Y-08-08DZ
304 stainless steel	Viton	SR	60011Y-08-08DSR
316L stainless steel	Viton	SV	60011Y-08-08DSV
316Ti stainless steel	Viton	SY	60011Y-08-08DSY

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	60011Y-08-08DZ	96	360
Durakote plating	ZD	60011Y-08-08DZD	360	720
Zinc-nickel plating	ZN	60011Y-08-08DZN	1000	-