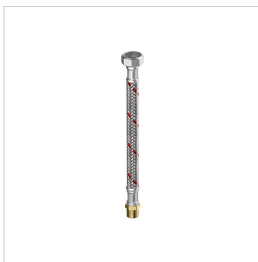


Product Data Sheet

Meiflex - Reinforced hoses for heating / air-conditioning F x M

Meiflex reinforced hoses for heating / air-conditioning with stainless steel braid and EPDM inliner.

- Reinforced hoses with stainless steel braid for heating and air-conditioning systems with red identification.
- Internal hose made from EPDM (not impermeable), resistant against water and glycol-based antifreeze (max. 50%).



Type	Connection ["]	Length [mm]	Internal Ø [mm]	Weight [kg]	###	Order Code
Meiflex SST $\frac{1}{2} \times \frac{3}{8}$ F/M x 300	$\frac{1}{2}$ " F x $\frac{3}{8}$ " M	300	10	0,10	1	M4315.0102.30
Meiflex SST $\frac{1}{2} \times \frac{3}{8}$ F/M x 500	$\frac{1}{2}$ " F x $\frac{3}{8}$ " M	500	10	0,14	1	M4315.0102.50
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 300	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	300	10	0,10	1	M4315.0104.30
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 500	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	500	10	0,13	1	M4315.0104.50
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 300	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	300	13	0,14	1	M4315.1104.30
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 500	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	500	13	0,20	1	M4315.1104.50
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 700	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	700	13	0,25	1	M4315.1104.70
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 1000	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	1000	13	0,32	1	M4315.1104.100
Meiflex SST $\frac{3}{4} \times \frac{1}{2}$ F/M x 300	$\frac{3}{4}$ " F x $\frac{1}{2}$ " M	300	13	0,16	1	M4315.1105.30
Meiflex SST $\frac{3}{4} \times \frac{1}{2}$ F/M x 500	$\frac{3}{4}$ " F x $\frac{1}{2}$ " M	500	13	0,22	1	M4315.1105.50
Meiflex SST $\frac{1}{2} \times \frac{3}{4}$ F/M x 300	$\frac{1}{2}$ " F x $\frac{3}{4}$ " M	300	13	0,16	1	M4315.1106.30
Meiflex SST $\frac{1}{2} \times \frac{3}{4}$ F/M x 500	$\frac{1}{2}$ " F x $\frac{3}{4}$ " M	500	13	0,22	1	M4315.1106.50
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 300	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	300	13	0,18	1	M4315.1107.30
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 500	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	500	13	0,23	1	M4315.1107.50
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 700	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	700	13	0,28	1	M4315.1107.70

Type	Connection ["]	Length [mm]	Internal Ø [mm]	Weight [kg]	###	Order Code
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 1000	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	1000	13	0,35	1	M4315.1107.100
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 300	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	300	15	0,18	1	M4325.1121.30
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 500	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	500	15	0,24	1	M4325.1121.50
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 700	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	700	15	0,28	1	M4325.1121.70
Meiflex SST $\frac{1}{2} \times \frac{1}{2}$ F/M x 1000	$\frac{1}{2}$ " F x $\frac{1}{2}$ " M	1000	15	0,37	1	M4325.1121.100
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 300	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	300	18	0,24	1	M4325.1127.30
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 500	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	500	18	0,35	1	M4325.1127.50
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 700	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	700	18	0,42	1	M4325.1127.70
Meiflex SST $\frac{3}{4} \times \frac{3}{4}$ F/M x 1000	$\frac{3}{4}$ " F x $\frac{3}{4}$ " M	1000	18	0,56	1	M4325.1127.100
Meiflex SST 1 x 1 F/M x 300	1" F x 1" M	300	25	0,38	1	M4325.1134.30
Meiflex SST 1 x 1 F/M x 500	1" F x 1" M	500	25	0,51	1	M4325.1134.50
Meiflex SST 1 x 1 F/M x 700	1" F x 1" M	700	25	0,62	1	M4325.1134.70
Meiflex SST 1 x 1 F/M x 1000	1" F x 1" M	1000	25	0,78	1	M4325.1134.100
Meiflex SST 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ F/M x 300	1 $\frac{1}{4}$ " F x 1 $\frac{1}{4}$ " M	300	32	0,68	1	M4325.1142.30
Meiflex SST 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ F/M x 500	1 $\frac{1}{4}$ " F x 1 $\frac{1}{4}$ " M	500	32	0,87	1	M4325.1142.50
Meiflex SST 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ F/M x 700	1 $\frac{1}{4}$ " F x 1 $\frac{1}{4}$ " M	700	32	1,03	1	M4325.1142.70
Meiflex SST 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ F/M x 750	1 $\frac{1}{4}$ " F x 1 $\frac{1}{4}$ " M	750	32		1	M4325.1142.75
Meiflex SST 1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ F/M x 1000	1 $\frac{1}{4}$ " F x 1 $\frac{1}{4}$ " M	1000	32	1,28	1	M4325.1142.100
Meiflex SST 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ F/M x 300	1 $\frac{1}{2}$ " F x 1 $\frac{1}{2}$ " M	300	40	1,08	1	M4325.1148.30
Meiflex SST 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ F/M x 500	1 $\frac{1}{2}$ " F x 1 $\frac{1}{2}$ " M	500	40	1,30	1	M4325.1148.50
Meiflex SST 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ F/M x 700	1 $\frac{1}{2}$ " F x 1 $\frac{1}{2}$ " M	700	40	1,63	1	M4325.1148.70
Meiflex SST 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ F/M x 1000	1 $\frac{1}{2}$ " F x 1 $\frac{1}{2}$ " M	1000	40	1,90	1	M4325.1148.100
Meiflex SST 2 x 2 F/M x 500	2" F x 2" M	500	50	1,90	1	M4325.1160.50

Type	Connection ["]	Length [mm]	Internal Ø [mm]	Weight [kg]	###	Order Code
Meiflex SST 2 x 2 F/M x 700	2" F x 2" M	700	50	2,29	1	M4325.1160.70
Meiflex SST 2 x 2 F/M x 1000	2" F x 2" M	1000	50	2,84	1	M4325.1160.100

Advantages

- Flexible connections in certified quality.
- Prevents stresses and transmission of structure-borne noise.
- Numerous connection types.

Technical information

- For temperatures between -5 and +110 °C.
- Operating pressures:
16 bar (up to 100 °C, up to DN32).
10 bar (up to 110 °C, up to DN32).
6 bar (up to 110 °C, from DN40).
- Connections: Brass, copper elbows, with union nut and flat gasket.