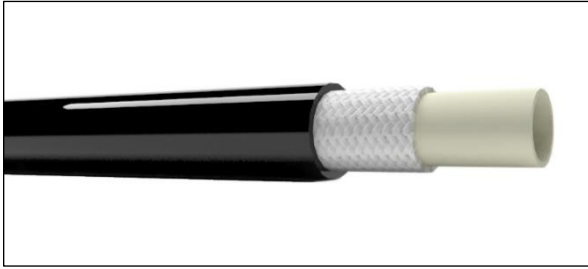




Thermoplastic polyester hoses



F 0080

Thermoplastic hose for medium pressure

Inner layer: polyester
Reinforcement: single braided polyester
Outer layer: micro-perforated polyurethane
Operating temp: -40°C to +93°C
 (for water and air up to +65°C)

Lightweight, flexible hose designed for oily hydraulic systems, gases, air, fuels, water-based fluids.

Fitting: Use type Z fittings (IT-61).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
MC-F0080B-05	5	8,3	130	520	30	4,20
MC-F0080C-06	6,6	11,4	130	520	40	8,30
MC-F0080D-08	8	13,4	120	480	50	11,00
MC-F0080E-10	9,7	15,5	120	480	60	13,50
MC-F0080F-13	13	19,2	110	440	90	20,00



OL 5

Thermoplastic hose for medium pressure

Inner layer polyester
Reinforcement: single braided polyester
Outer layer polyurethane
Operating temp: -40°C to +100°C
 (for water and air up to +70°C)

Lightweight, flexible hose for oily hydraulic systems, fuels, water-based fluids. Micro-perforated on request (for gases and air).

Fitting: Use type Z fittings (IT-60).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-OL5-03	3,5	7,5	200	800	25	3,70
ZC-OL5-04	4	8	200	800	30	4,50
ZC-OL5-04X8.3	4	8,3	210	840	30	4,80
ZC-OL5-04X8.6	4	8,6	210	840	30	4,80
ZC-OL5-05	4,8	9,2	200	800	30	5,90
ZC-OL5-06	6,4	10,8	145	580	45	7,00
ZC-OL5-08	8	13	120	480	50	8,70
ZC-OL5-10	9,7	14,8	115	460	55	11,40
ZC-OL5-13	13	18,7	80	320	90	16,90

