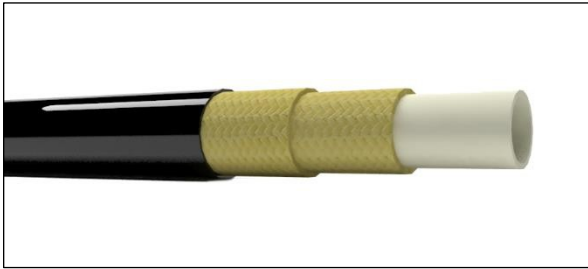




Thermoplastic polyester hoses



OL 8M

High-pressure thermoplastic hose R8 Inner

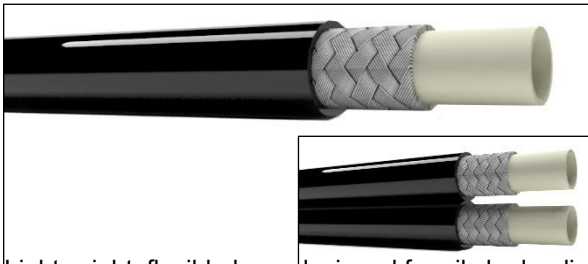
layer	polyester
Reinforcement:	aramid braids
Outer layer	Micro-perforated polyurethane
Operating temp:	-40°C to +100°C (for water and air up to +70°C)

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

Standards: Exceeds SAE 100R8, ISO 3949-R8 requirements.

Assembly: Contact Tubes International.

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-OL8M-10	9,7	16	350	1400	80	14,90
ZC-OL8M-13	13	22	350	1400	100	28,50
ZC-OL8M-19	19,2	29	345	1380	205	41,40
ZC-OL8M-25	25,8	35	250	1000	230	49,30
ZC-OL8M-32	32	45	250	1000	350	85,50



FM 040 / FM 240

High-pressure thermoplastic hose with steel braid

Inner layer	polyester
Reinforcement:	single braided steel
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-67).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
MC-FM040B-05	5	9,3	330	1320	20	10,00
MC-FM040C-06*	6,6	12	300	1200	35	16,80
MC-FM040D-08*	8	13,5	215	860	40	19,00
MC-FM040E-10*	9,9	15,5	215	860	60	24,90
MC-FM040F-13*	13	19,5	180	720	70	31,40
MC-FM040G-16	16,4	23	145	580	110	40,10
MC-FM040H-19	19,5	26,5	120	480	150	48,50
MC-FM040I-26	26	34,2	97	390	170	68,90

* - available in double version, example index: MC-FM240C-06

