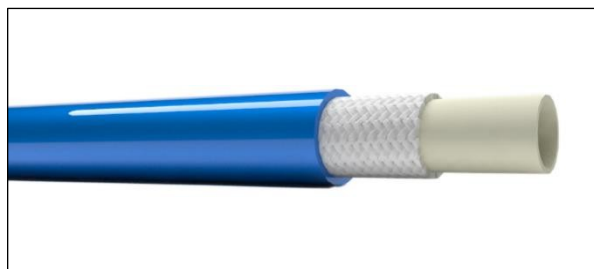


Thermoplastic hoses - polyamide



S 0090

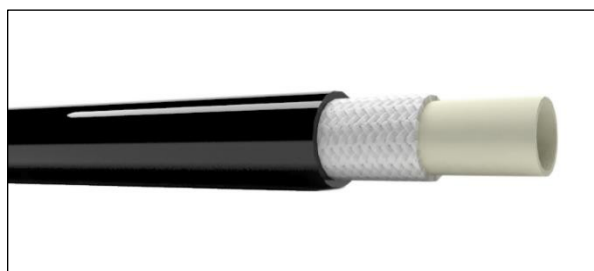
Thermoplastic hose for medium pressure

Inner layer: polyamide
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 solvents, paints, isocyanate, polyol, gases, air, water-based liquids.

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-S0090B-05	5	8,3	130	520	30	3,90
MC-S0090C-06	6,6	11,4	130	520	40	7,50
MC-S0090D-08	8	13,4	120	480	50	10,00
MC-S0090E-10	9,7	15,5	120	480	60	12,40
MC-S0090F-13	13	19,2	110	440	90	20,00



VE 5

Medium-pressure thermoplastic hose

Lining polyamide
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 solvents, paints, isocyanate, polyol, water-based liquids. Microperforated 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-VE5-03	3,5	7,5	200	800	25	3,60
ZC-VE5-04	4	8	200	800	30	4,10
ZC-VE5-05	4,8	9,2	200	800	30	5,60
ZC-VE5-06	6,4	10,8	145	580	45	6,50
ZC-VE5-08	8	13	120	480	50	9,40
ZC-VE5-10	9,7	14,8	115	460	55	11,50
ZC-VE5-13	13	18,7	80	320	90	15,70