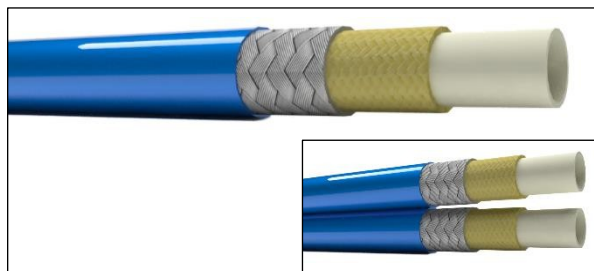


Thermoplastic hoses - polyamide



SK 0100 / SK 2100

Thermoplastic hose with steel and aramid braid for very high pressures

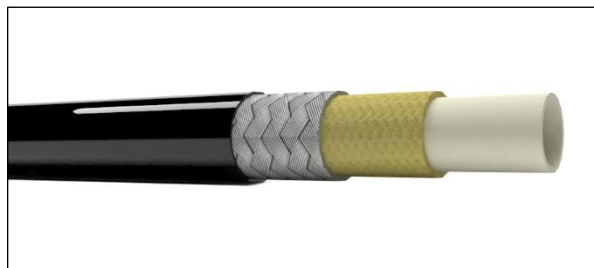
Inner layer: polyamide
Reinforcement: aramid braid+ steel braid
Outer layer: micro-perforated polyurethane
Operating temp: -40°C to +93°C
(for water and air up to +65°C)

Lightweight, flexible hose designed for solvents, paints, isocyanate, polyol, gases, air, water-based liquids.

Fitting: Use type Z fittings (IT-70).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
MC-SK0100B-05	5	11,2	500	2000	30	14,20
MC-SK0100C-06*	6,6	13,2	500	2000	40	19,20
MC-SK0100D-08*	8	15,2	450	1800	50	22,50
MC-SK0100E-10*	9,8	18,5	425	1700	80	34,50
MC-SK0100F-13*	13	21,5	350	1400	90	37,80
MC-SK0100G-16*	16,4	24,5	225	900	100	45,90
MC-SK0100H-19*	19,5	28	200	800	130	50,50
MC-SK0100I-26*	26	35	175	700	150	64,60

* - available in double version, example index: MC-SK2100C-06



ICC MARINE

Steel and aramid braided thermoplastic hose for very high pressures - marine

Inner layer: polyamide
Reinforcement: aramid braid+ steel braid
Outer layer: polyurethane
Operating temp: -40°C to +100°C
(for water and air up to +70°C)

Lightweight, flexible hose designed for solvents, paints, isocyanate, polyol, water-based fluids. Suitable for high humidity and salty air environments. Microperforated on request (for gases and air).

Fitting: Use type Z or M fittings (IT-69).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-MTKMARINE-05	4,8	11,3	500	2000	30	16,70
ZC-MTKMARINE-08	8	16	500	2000	50	29,20
ZC-MTKMARINE-10	9,5	18	425	1700	60	34,00
ZC-MTKMARINE-13	13	22	375	1500	75	44,80
ZC-MTKMARINE-16	16	25	250	1000	110	51,00
ZC-MTKMARINE-19	19,2	28,2	225	900	150	60,00
ZC-MTKMARINE-25	25,8	35,4	200	800	250	81,00