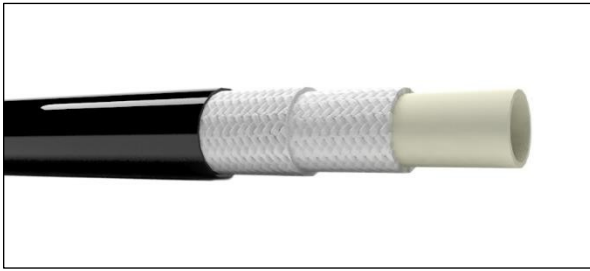




Thermoplastic hoses - polyamide



VE 7

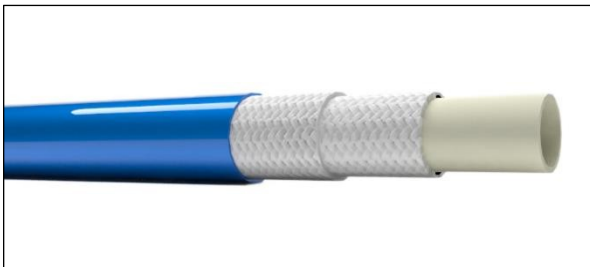
High-pressure thermoplastic hose R7 Inner

layer polyamide
Reinforcement: double braided polyester
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 solvents, paints, isocyanate, polyol, gases, air, water-based liquids.

Standards: SAE 100R7, ISO 3949-R7.
Fitting: Use type Z fittings (IT-59).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-VE7-03	3,5	8,5	230	920	12	5,40
ZC-VE7-05	4,8	10	210	840	30	6,80
ZC-VE7-06	6,4	11,8	200	800	35	8,70
ZC-VE7-08	8	14,3	190	760	45	12,60
ZC-VE7-10	9,7	16	175	700	55	14,60
ZC-VE7-13	13	20,3	140	560	75	21,40
ZC-VE7-16	16	23,5	105	420	120	25,80
ZC-VE7-19	19,2	26,5	90	360	145	30,10
ZC-VE7-25	25,6	33,6	70	280	200	36,90



AS 7 CONDUCTIVE

R7 electrically conductive high-pressure thermoplastic hose

Inner layer polyamide
Reinforcement: double braided polyester with conductive fibres
Outer layer: Micro-perforated polyurethane
Operating temp: -40°C to +100°C (for water and air up to +70°C)

Lightweight, flexible hose with braided conductive fibres ($R < 3 \times 10^4 \Omega / m$) for solvents, paints, isocyanates, polyol, gases, air, water-based liquids.

Standards: ISO 8031, SAE 100R7, ISO 3949-R7.
Fitting: Use type Z fittings (IT-71).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-AS7-05	4,8	10,5	250	1000	30	7,50
ZC-AS7-06	6,4	12,7	228	912	40	10,20
ZC-AS7-08	8	14,3	190	760	55	12,60
ZC-AS7-10	9,7	17,3	228	912	60	17,90
ZC-AS7-13	13	20,3	140	560	75	21,40
ZC-AS7-16	16	23,5	105	420	120	25,80
ZC-AS7-19	19,2	26,5	90	360	145	30,10
ZC-AS7-25	25,6	33,6	70	280	200	36,90

