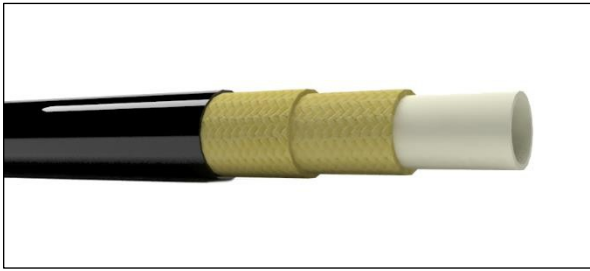




Thermoplastic hoses - polyamide



VE 8

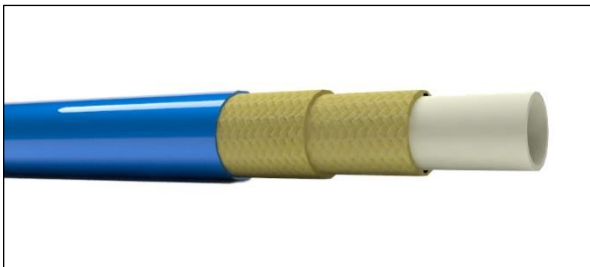
High-pressure thermoplastic hose R8 Inner

layer: polyamide
Reinforcement: double aramid braid
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 100R8, ISO 3949-R8.
Assembly: Use type Z fittings (IT-65).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-VE8-03	3,5	7,1	420	1680	30	3,10
ZC-VE8-05	4,8	10	350	1400	35	8,80
ZC-VE8-06	6,4	11,8	350	1400	50	8,30
ZC-VE8-08	8	14,3	325	1300	60	12,20
ZC-VE8-10	9,7	16	280	1120	70	14,00
ZC-VE8-13	13	20,3	245	980	95	21,80
ZC-VE8-16	16	23,5	195	780	125	28,50
ZC-VE8-19	19,2	26,5	165	660	150	34,10
ZC-VE8-25	25,6	34,7	145	580	200	47,50



AS 8 CONDUCTIVE

R8 electrically conductive high-pressure thermoplastic hose

Inner layer: polyamide
Reinforcement: double aramid braid 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 100R8, ISO 3949-R8.
Assembly: Use type Z fittings (IT-65).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
ZC-AS8-05	4,8	10,0	350	1400	35	8,80
ZC-AS8-06	6,4	11,8	350	1400	50	8,30
ZC-AS8-08	8	14,3	325	1300	60	12,20
ZC-AS8-10	9,7	16	280	1120	70	16,80
ZC-AS8-13	13	20,3	245	980	95	21,80

