



VICTORIA EN ISO 6134®

Hose for saturated and superheated steam with steel reinforcement to EN ISO 6134

Inner layer	black EPDM rubber
Reinforcement:	double steel wire cord
Outer layer:	black EPDM rubber, microperforated
Operating temp:	-40°C to +210°C (temporarily up to +232°C)

Thick, strong and flexible delivery hose **conforming to the dimensions and requirements of EN ISO 6134**, with steel reinforcement, for saturated and superheated steam. Inner layer with good resistance to high temperatures and saturated steam. Can be used temporarily for superheated steam

with a temperature of +232°C and a pressure of 18 bar, prolonged use with superheated steam reduces the life of the hose. Outer layer resistant to temperature, weathering, abrasion and ageing. Antistatic (R^{≤106Ω}). Compliant with EN ISO 6134:2005 type 2 class A (Ω).

Hose used in chemical, petrochemical, power generation and other industrial applications. Not intended for use in steam cleaners ("*dry steam cleaners*").

For steam, use special bolted ends designed for steam. To extend the life, empty the hose of steam after use to avoid the build-up of condensation.

index	inside diameter [mm].	outside diameter [mm].	wall thickness [mm].	working pressure [bar].	burst pressure [bar].	mass [kg/m]	Roll length [m]
IV-VICTORIA-EN-13	13	25	6	18	180	0,50	60 / 120
IV-VICTORIA-EN-16	16	30	7	18	180	0,68	60 / 120
IV-VICTORIA-EN-19	19	33	7	18	180	0,78	60 / 120
IV-VICTORIA-EN-25	25	39,5	7,25	18	180	1,06	60 / 120
IV-VICTORIA-EN-32	32	48	8	18	180	1,39	60 / 120
IV-VICTORIA-EN-38	38	54	8	18	180	1,60	60 / 120
IV-VICTORIA-EN-51	51	69	8	18	180	2,58	60 / 120

Note: indexes highlighted in colour - most commonly used

Hose VICTORIA EN ISO 6134 DN19 (3/4") with a galvanised steel and galvanised cast iron nozzle type BOSS GF with a 1" BSP female thread fitted with a cast iron clamp SBC (DX-SBC2-12-30-33). The reduction from 1" BSP female thread size to 3/4" hose size was achieved by replacing the GFB adaptor in the GF end. The hose will be used for saturated steam up to +210°C and pressures up to 18 bar (temporarily for superheated steam +232°C).

Hose VICTORIA EN ISO 6134 DN19 (3/4") with a galvanised steel end to EN 14423 type MSS with 3/4" BSP female thread fitted with a Heavy Duty type brass shell clamp (RS- 635019007030, size 19x7). The hose will be used for saturated steam up to +210°C and pressures up to 18 bar (temporarily for superheated steam +232°C).

