

Fabric hose made of PVC Series PV



Base material	Inner tube and jacket made of PVC, Polyester fabric
Temperature range	-10...+60°C
Operating pressure	loud table, Pressure reduction factors see table
Roll length	50m
Colors	blue (red on request)
Application	Wherever a flexible hose with good pressure rigidity is required for compressed air applications.

Outside diameter [mm]	Inner diameter [mm]	max. Operating pressure at 23°C [bar]	Bending radius minimum [mm]	Type
6,2	4	40	50	PV-6/4-BU
8,2	6	40	60	PV-8/6-BU
10,2	8	35	65	PV-10/8-BU
11,6	9	30	70	PV-11/9-BU
12,5	10	28	80	PV-12/10-BU
15,2	12,5	28	100	PV-15/12,5-BU
17,6	13	28	100	PV-17/13-BU

Pressure reduction factors

Temperature range	-10...+23°C	+30°C	+40°C	+50°C	+60°C
Operating pressure in % of the maximum value	100%	93%	85%	77%	70%

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Hoses, Tubes, Manometer and accessories / Hoses with accessories / Fabric hose Series PV

