



4SP - HD hose

Application
Standard
Inner layer
Insert
Outer layer

Colour
Temp. min.
Temp. max.
Elongation
Media

High pressure circuits
 EN 856 4 SP
 oil resistant synthetic rubber
 four high tensile steel wire spiral inserts
 synthetic rubber with high temperature,
 ozone and abrasion resistance
 black
 -40 °C
 100 °C
 + 2 % to - 4 %
 Mineral oil
 Glycol
 Water (0°C to + 70°C)
 Water-oil emulsions

Name	DN	Ø wew. (mm)	Ø zew. (mm)	Ciśn. rob. (bar)	Ciśnienie testowe	Ciśn. rozrywające (bar)	R. min.
4 SP DN 06	4	4,8	18,5	445	1070	1780	160
4 SP DN 10	10	9,5	21,4	445	1070	1780	180
4 SP DN 12	13	12,7	24,6	415	995	1660	230
4 SP DN 16	16	16,0	28,2	350	840	1400	25
4 SP DN 19	20	19,0	32,2	350	840	1400	300
4 SP DN 25	25	25,3	39,7	280	670	1120	340
4 SP DN 31	32	32,0	50,8	210	500	840	460
4 SP DN 38	40	38,1	57,2	185	445	740	560
4 SP DN 50	50	50,8	69,8	165	400	660	660