

DIN EN 856 4SP



Construction

- Tube : Oil resistant Synthetic Rubber
- Reinforcement : 4 W/S (Four spirals of high tensile steel wire)
- Cover : Oil, weather and abrasion resistant Synthetic Rubber

Application and Temperature Range

- Petroleum base hydraulic fluids and lubricating oils within a temperature range of -40°F to +212°F (-40°C to +100°C)
- Water, Water / Glycol and Water / Oil emulsion hydraulic fluids up to +185°F (+85°C)

Size		I.D.		O.D.		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Dash	DN	inch	mm	inch	mm	PSI	in bar	PSI	in bar	mm	inch
4	6	1/4	6,4	0,69	17,6	6.525	450	26.100	1.800	150	5,96
8	12	1/2	12,7	0,96	24,3	6.015	415	24.070	1.660	230	9,05
12	20	3/4	19,1	1,26	31,9	5.075	350	20.300	1.400	300	11,80
20	32	1.1/4	32,0	1,98	50,2	3.045	210	12.180	840	460	18,10
32	50	2	51,0	2,72	69,2	2.390	165	7.570	660	660	26,00