

Hydraulic

DIN EN856 4SP



I.D.			R.O.D.		O.D.		MAX W.P.		MIN B.P.		MIN B.R.	WEIGHT
DASH	DN	INCH	MM	INCH	MM	INCH	BAR	PSI	BAR	PSI	MM	KG/M
-4	6	1/4"	14.7	0.58	17.6	0.69	450	6520	1800	26100	125	0.59
-6	10	3/8"	17.6	0.69	21.0	0.83	445	6450	1780	25810	180	0.78
-8	12	1/2"	20.3	0.80	24.2	0.96	415	6010	1660	24070	230	0.89
-10	16	5/8"	23.8	0.94	27.6	1.09	350	5070	1400	20300	250	1.11
-12	19	3/4"	28.2	1.11	31.7	1.25	350	5070	1400	20300	300	1.59
-16	25	1"	35.0	1.38	39.0	1.54	280	4060	1120	16240	340	2.02
-20	31	1-1/4"	46.1	1.81	49.7	1.96	210	3040	840	12180	460	3.32
-24	38	1-1/2"	52.4	2.06	56.1	2.21	185	2680	740	10730	560	3.7
-32	51	2"	65.4	2.57	69.0	2.72	165	2390	660	9572	660	5.47

Application:

Recommended for very high pressure hydraulic power lines

Construction:

Inner tube : CR - Synthetic rubber
 Reinforcement : Four spiral steel wire
 Outer Cover : CR- Synthetic rubber

Temp. Range

-40°C to 100°C
 (-40°F to 212°F)