

Hydraulic
 SAE 100R13


I.D.		R.O.D.		O.D.		MAX W.P.		MIN B.P.		MIN B.R.	WEIGHT	CONSTR.	
DASH	DN	INCH	MM	INCH	MM	INCH	BAR	PSI	BAR	PSI	MM	KG/M	
-12	19	3/4"	29.0	1.14	32.0	1.26	345	5075	1380	20000	240	1.61	4S
-16	25	1"	35.1	1.38	38.4	1.51	345	5075	1380	20000	300	2.08	
-20	31	1-1/4"	46.3	1.82	49.3	1.94	345	5075	1380	20000	420	3.57	6S
-24	38	1/1/2"	53.7	2.11	57.3	2.26	345	5075	1380	20000	500	4.58	
-32	51	2"	68.0	2.68	71.6	2.82	345	5075	1380	20000	630	6.88	

Application:

Recommended for very high pressure hydraulic power lines, constant pressure on all hose sizes

Construction:

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

Temp. Range

-40°C to +125°C
 (-40°F to +257°F)