

SAE 100R13, DIN EN 856 R13


Wrapped MSHA Cover,  Dreamshield® Extra Abrasion Resistant Cover

4 or 6-Spiral Hose - 5,000 PSI- Constant Pressure

5132 SERIES



APPLICATIONS: Used for very high pressure hydraulic service.
Meets or exceeds SAE 100R13 and EN 856 R13

CONSTRUCTION:	Tube: Special Synthetic Rubber
	Cover: Oil, weather and extra abrasion resistant  Dreamshield® synthetic rubber, wrapped, MSHA approved
	Reinforcement: 4-spirals of high tensile steel for 3/4" and 1" ID's 6 spirals of high tensile steel for 1-1/4", 1-1/2" and 2" ID's

TEMPERATURE RANGE: -40°F (-40°C) to +250°F (+120°C)

COUPLINGS: 60/JB60 Series - see pages 98 thru 135

Part Number	Inside Diameter		Outside Diameter		Working Pressure		Burst Pressure		Minimum Bend Radius		Weight		Standard Pack	
	inch	mm	inch	mm	PSI	BAR	PSI	BAR	inch	mm	lbs./ft.	kg/m	feet	meter
5132-12	3/4	19.1	1.26	32.0	5,000	345	20000	1380	9.4	240	1.09	1.63	150	45.7
5132-16	1	25.4	1.51	38.4	5,000	345	20000	1380	11.8	300	1.39	2.07	150	45.7
5132-20	1-1/4	31.8	1.94	49.3	5,000	345	20000	1380	16.5	420	2.60	3.87	150	45.7
5132-24	1-1/2	38.1	2.26	57.3	5,000	345	20000	1380	19.7	500	3.25	4.85	150	45.7
5132-32	2	50.8	2.82	71.6	5,000	345	20000	1380	24.8	630	4.31	6.42	150	45.7

We disclaim any liability for use of our products in applications other than which they are designed.

 **WARNING:** This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit www.P65WARNINGS.ca.gov