

5152 Series

SAE 100R15, DIN EN 856 R15

Wrapped MSHA Cover

☞ **Dreamshield[®] Extra Abrasion Resistant Cover**
4 or 6-Spiral Hose, 6,000 PSI Constant Pressure



APPLICATIONS: Used for very high pressure hydraulic service.
Meets or exceeds SAE 100R15 and EN 856 R15

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 3/8" through 1" ID's 6 spirals of high tensile steel for 1-1/4" through 2" ID's

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

COUPLINGS: 40/JB40 Series for size 06 through 10 - pages 98 thru 135,
60/JB60 Series for all larger sizes- pages 136 thru 161

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
5152-06	3/8	9.5	0.84	21.4	6,000	420	24000	1680	7.0	180	0.53	0.79	150	45.7
5152-08	1/2	12.7	0.97	24.6	6,000	420	24000	1680	9.0	230	0.65	0.97	150	45.7
5152-10	5/8	15.9	1.11	28.2	6,000	420	24000	1680	9.8	250	0.77	1.15	150	45.7
5152-12	3/4	19.1	1.26	32.0	6,000	420	24000	1680	10.4	265	1.09	1.63	150	45.7
5152-16	1	25.4	1.51	38.4	6,000	420	24000	1680	13.0	330	1.39	2.07	150	45.7
5152-20	1-1/4	31.8	1.94	49.3	6,000	420	24000	1680	17.5	445	2.60	3.87	150	45.7
5152-24	1-1/2	38.1	2.26	57.3	6,000	420	24000	1680	20.9	530	3.25	4.85	150	45.7
5152-32	2	50.8	2.83	72.0	6,000	420	24000	1680	26.4	670	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