

5192 SERIES

SAE 100R19 - MSHA Cover

Ⓢ Dreamshield[®] Extra Abrasion Resistant Cover
2-Wire Braid Hose, Wrapped Cover, 4,000 PSI Constant Pressure



APPLICATIONS: Used for high pressure hydraulic lines on off-road construction equipment, machine tools, farm and marine equipment. Meets or exceeds SAE 100R19.

CONSTRUCTION:	Tube: Synthetic Rubber
	Cover: Oil, weather and extra abrasion resistant Ⓢ Dreamshield [®] synthetic rubber, MSHA approved
	Reinforcement: Two wire braids of high tensile steel with protective coating

TEMPERATURE RANGE: -40°F (-40°C) to +212°F (+100°C)

COUPLINGS: 12/JB12 Series - see pages 55 thru 97

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
5192-04	1/4	6.4	0.54	13.6	4,000	280	16000	1120	2.0	50	0.19	0.29	500	152.4
5192-06	3/8	9.5	0.69	17.5	4,000	280	16000	1120	2.6	65	0.27	0.41	500	152.4
5192-08	1/2	12.7	0.81	20.6	4,000	280	16000	1120	3.5	90	0.34	0.51	400	122.0
5192-10	5/8	15.9	0.94	24.0	4,000	280	16000	1120	3.9	100	0.43	0.64	250	76.2
5192-12	3/4	19.1	1.07	27.2	4,000	280	16000	1120	4.7	120	0.55	0.83	250	76.2
5192-16	1	25.4	1.40	35.5	4,000	280	16000	1120	5.9	150	0.80	1.20	200	61.0

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