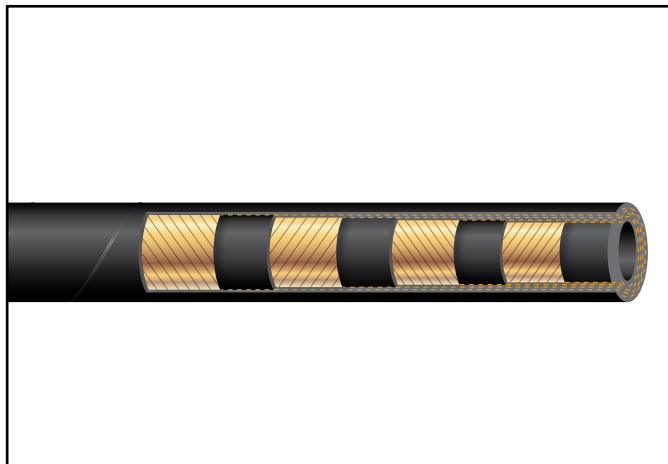


5122 SERIES

SAE 100R12, DIN EN 856 R12

☪ Dreamshield[®] Extra Abrasion Resistant Cover
Wrapped MSHA Cover - 4-Spiral Hose



APPLICATIONS: Used for very high pressure hydraulic service.
Meets or exceeds SAE 100R12 and EN 856 R12.

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

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

COUPLINGS: 40/JB40 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
5122-06	3/8	9.5	0.79	20.0	4,000	280	16000	1120	4.9	125	0.42	0.62	150	45.7
5122-08	1/2	12.7	0.93	23.5	4,000	280	16000	1120	7.1	180	0.52	0.78	150	45.7
5122-10	5/8	15.9	1.09	27.6	4,000	280	16000	1120	7.9	200	0.71	1.06	150	45.7
5122-12	3/4	19.1	1.20	30.5	4,000	280	16000	1120	9.4	240	0.81	1.20	150	45.7
5122-16	1	25.4	1.50	38.1	4,000	280	16000	1120	11.8	300	1.22	1.82	150	45.7
5122-20	1-1/4	31.8	1.83	46.6	3,000	210	12000	840	16.5	420	1.71	2.55	150	45.7
5122-24	1-1/2	38.1	2.09	53.2	2,500	175	10000	700	19.7	500	2.00	2.98	150	45.7
5122-32	2	50.8	2.63	66.8	2,500	175	10000	700	24.8	630	2.80	4.17	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