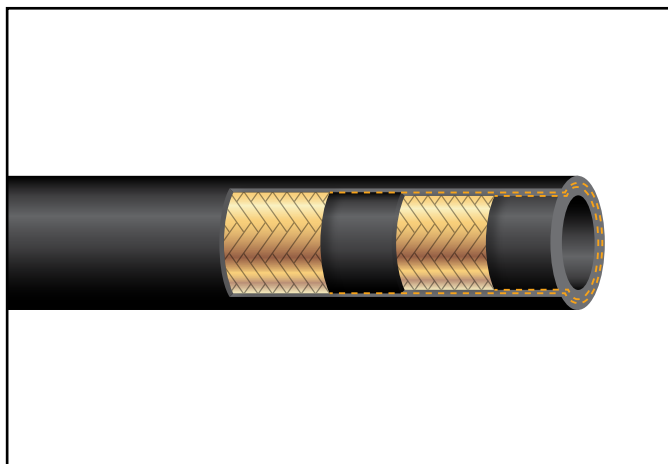


5161 SERIES

SAE 100R16 - MSHA Cover

2-Wire Braid Hose, Smooth Cover, ISO Spec 11237 Type 2SC



APPLICATIONS: Used for high pressure hydraulic lines on off-road construction equipment, machine tools and farm equipment. Meets or exceeds SAE 100R16 (Type 2SC).

CONSTRUCTION:

- Tube:** Synthetic Rubber
- Cover:** Oil, weather and abrasion resistant 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
5161-04	1/4	6.4	0.53	13.5	5800	400	23200	1600	2.0	50	0.19	0.29	500	152.4
5161-05	5/16	7.9	0.59	15.0	5080	350	20320	1400	2.2	55	0.22	0.32	500	152.4
5161-06	3/8	9.5	0.69	17.4	4790	330	19160	1320	2.6	65	0.28	0.41	500	152.4
5161-08	1/2	12.7	0.81	20.6	3990	275	15960	1100	3.5	90	0.34	0.51	400	122.0
5161-12	3/4	19.1	1.09	27.7	3120	215	12480	860	4.7	120	0.56	0.83	250	76.2
5161-16	1	25.4	1.40	35.5	2390	165	9560	660	5.9	150	0.81	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