

WIRE BRAID HYDRAULIC HOSE



04 BRAID REINFORCED HYDRAULIC HOSE



SAE 100R17 WearGuard (Hydra-Lite I) NRP 1 or 2 Wire Braid Non Skive

Recommended for: Applications which meet or exceed SAE 100R17. Medium pressure hydraulic oil lines

Tube: Black, oil resistant, Nitrile (NBR)

Reinforcement: One wire high tensile steel braid in sizes 1/4 through 1/2". Two wire high tensile steel braid in sizes 5/8-1".

WearGuard Cover: Black, oil and abrasion resistant Neoprene (CR). MSHA approved.

Temperature: -40° F to 250° F

Recommended coupling: 1J, 1W, 1Y, Two-Piece

PART NUMBER	JONES ID#	HOSE I.D. (IN.)	HOSE O.D. (IN.)	RATED W.P. (PSI)	MIN. BURST (PSI)	MIN. BEND RADIUS (IN.)	WT. PER FT. (LBS)
A151-04	R17-04	1/4	0.53	3,000	12,000	2.00	0.16
A151-06	R17-06	3/8	0.68	3,000	12,000	2.50	0.23
A151-08	R17-08	1/2	0.80	3,000	12,000	3.50	0.28
A151-10	R17-10	5/8	1.00	3,000	12,000	4.00	0.49
A151-12	R17-12	3/4	1.16	3,000	12,000	4.75	0.57
A151-16	R17-16	1	1.49	3,000	12,000	6.00	0.90



SAE 100R17 WearGuard Plus NRP 1 or 2 Wire Braid Non Skive

Recommended for: Applications which meet or exceed SAE 100R17. Medium pressure hydraulic oil lines

Tube: Black, oil resistant, Nitrile (NBR)

Reinforcement: One wire high tensile steel braid in sizes 1/4 thru 1/2". Two wire high tensile steel braid in sizes 5/8-1".

WearGuard Cover: Black, oil and extreme abrasion resistant Neoprene (CR). MSHA approved.

Temperature: -40° F to 250° F

Recommended coupling: 1J, 1W, 1Y, Two-Piece

PART NUMBER	JONES ID#	HOSE I.D. (IN.)	HOSE O.D. (IN.)	RATED W.P. (PSI)	MIN. BURST (PSI)	MIN. BEND RADIUS (IN.)	WT. PER FT. (LBS)
A251-04	R17-04+	1/4	0.53	3,000	12,000	2.00	0.16
A251-06	R17-06+	3/8	0.68	3,000	12,000	2.50	0.23
A251-08	R17-08+	1/2	0.80	3,000	12,000	3.50	0.28
A251-10	R17-10+	5/8	1.00	3,000	12,000	4.00	0.49
A251-12	R17-12+	3/4	1.16	3,000	12,000	4.75	0.57
A251-16	R17-16+	1	1.49	3,000	12,000	6.00	0.90