



CONVEYING CONFIDENCE™

AN ISO CERTIFIED COMPANY



Medium Pressure Hydraulic Hose

Constant pressure hydraulic line for applications requiring a compact outer diameter and increased flexibility. For use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for agricultural, construction and material handling equipment and machinery.

Medium Pressure Hydraulic Hose 100R17

SAE J517 - 100 R17

CORE: Oil and water resistant synthetic rubber

REINFORCEMENT: Sizes 1/4" to 1/2" single steel wire braid and size 5/8" to 1" two steel wire braids

COVER: Black color, synthetic rubber resistant to ozone, oil, weather, and abrasion. MSHA approved.

TEMPERATURE RANGE: -40 degrees F to +212 degrees F

PART NUMBER	DASH SIZE	NOMINAL HOSE I.D. (INCHES)	NOMINAL HOSE O.D. (INCHES)	WORKING PRESSURE (PSI)	MIN. BURST PRESSURE (PSI)	MIN. BEND RADIUS (INCHES)
72004-80053	-4	0.25	0.51	3,050	12,200	2.0
72005-80053	-5	0.31	0.58	3,050	12,200	2.2
72006-80053	-6	0.38	0.67	3,050	12,200	2.6
72008-80053	-8	0.50	0.80	3,050	12,200	3.6
72010-80053	-10	0.63	0.94	3,050	12,200	4.0
72012-80053	-12	0.75	1.10	3,050	12,200	4.8
72016-80053	-16	1.00	1.40	3,050	12,200	6.0

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