



CONVEYING CONFIDENCE™

AN ISO CERTIFIED COMPANY



Medium Pressure Hydraulic Hose

Medium pressure hydraulic line for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for agricultural, earth moving, and material handling equipment.

Medium Pressure Hydraulic Hose 2SN / 100R2AT

EN 853 2SN MEETS AND EXCEEDS SAE J517 - 100R2AT

CORE: Oil and water resistant synthetic rubber

REINFORCEMENT: Double high tensile 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)
72003-80050	-3	0.19	0.55	6,017	24,068	3.6
72004-80050	-4	0.25	0.60	5,800	23,200	4.0
72005-80050	-5	0.31	0.65	5,075	20,300	4.6
72006-80050	-6	0.38	0.75	4,785	19,140	5.2
72008-80050	-8	0.50	0.88	4,000	16,000	7.2
72010-80050	-10	0.63	1.00	3,625	14,500	8.0
72012-80050	-12	0.75	1.17	3,117	12,468	9.6
72016-80050	-16	1.00	1.50	2,393	9,572	12.0
72020-80050	-20	1.25	1.90	1,813	7,252	12.8
72024-80050	-24	1.50	2.15	1,305	5,220	20.0
72032-80050	-32	2.00	2.65	1,160	4,640	25.2

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