



Medium Pressure Hydraulic Hose

Compact constant pressure hydraulic lines 4000 PSI for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for Agricultural, Construction & Material Handling equipment.

Medium Pressure Hydraulic Hose **SAE J517 - 100R19**

MEETS SAE J517 - 100R19 SPECIFICATIONS

CORE: Synthetic rubber - black resistant to oil & water

REINFORCEMENT: Single or Double steel wire braids

COVER: Synthetic rubber - Black resistant to abrasion, weather, oil & ozone

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

PART NUMBER	DASH SIZE	DN	ID		OD		Working Pressure		Burst Pressure		Min. Bend Radius		Weight kg/m
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	
72004-80089	-04	06	1/4	6.7	.47	12.0	4060	280	16240	1120	2.0	50	0.186
72005-80089	-05	08	5/16	8.2	.59	14.9	4060	280	16240	1120	2.2	55	0.366
72006-80089	-06	10	3/8	9.8	.67	17.1	4060	280	16240	1120	2.6	65	0.466
72008-80089	-08	12	1/2	13.1	.80	20.4	4060	280	16240	1120	3.5	90	0.624
72010-80089	-10	16	5/8	16.2	.94	24.0	4060	280	16240	1120	3.9	100	0.745
72012-80089	-12	19	3/4	19.3	1.09	27.7	4060	280	16240	1120	4.7	120	0.901
72016-80089	-16	25	1	25.7	1.40	35.8	4060	280	16240	1120	5.9	150	1.603

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