

PARKER NOVA - Double Wire Braided Hose

Meets SAE100R2 & EN 853 Type 2SN



Part no.	Dash no.	Hose ID		Reinforcement OD mm	Hose OD mm	Working Pressure		Burst Pressure		Min. Bend Radius mm
		Inch	mm			BAR	PSI	BAR	PSI	
PN206	-4	1/4"	6.4	12.7	14.9	400	5800	1600	23200	100
PN208	-5	5/16"	7.9	14.3	16.7	350	5000	1400	20000	115
PN210	-6	3/8"	9.5	16.7	19.1	330	4785	1320	19140	125
PN212	-8	1/2"	12.7	19.8	22.1	275	3988	1100	15950	180
PN216	-10	5/8"	15.9	23.0	25.3	250	3625	1000	14500	205
PN219	-12	3/4"	19.0	27.0	29.6	215	3118	860	12470	240
PN225	-16	1"	25.4	35.1	37.7	165	2393	660	9570	300

Application:

Medium to high pressure hydraulic lines, suitable for petroleum based hydraulic fluids, synthetic esters, bio-degradable hydraulic fluids, water-glycol based fluids and air.

Construction:

Inner Tube : Seamless oil resistant synthetic rubber.

Reinforcement : Two high tensile steel wire braids.

Cover : Synthetic Rubber - abrasion, ozone, oil and weather resistant.

Working Temperature:

-40°C to + 100°C (Continuous)

Intermittent Temperature:

-40°C to + 120°C (10% of total working hours).

For air application (temp. max 70°C) and pressure above 17 Bar, cover must be pin pricked.