

# HYDRAULIC HOSE

## HARDIEJET PRESSURE WASHER HOSE

Blue non marking hose for use on carpet cleaning and pressure washer machines. Tube: water, hot water & detergent solution resistant special synthetic rubber. Cover: Oil, abrasion and weather resistant special synthetic rubber.

Temperature range -40 to +150°C.

*Fitted assemblies available.*



I.D. (mm - in)	O.D. (mm)	REEL (m)	PRESSURE (psi)	PART #	COVER	CUT
6 - 1/4	13	150	3060	HH-PW1-006	Smooth	✓
10 - 3/8	17	150	3060	HH-PW1-010	Wrapped	✓
6 - 1/4	13	150	5800	HH-PW2-006	Wrapped	✓
10 - 3/8	17	150	5800	HH-PW2-010	Smooth	✓
8 - 5/16	16.5	150	5800	HH-PW2-008	Wrapped	✓

## HYDRAULIC HOSE - SAE 100R2AT

Hardie smooth cover two-wire hydraulic hose is suitable for use with petroleum based hydraulic fluids in hydraulic systems on various agricultural, construction and industrial equipment. Oil resistant synthetic rubber inner tube with oil, weather and abrasion resistant synthetic rubber cover. Meets SAE 100R2AT specifications.

Temperature range -40 to +100°C

*Fitted assemblies available.*



I.D.	O.D.	REEL	PRESSURE	PART #	CUT
6	16	100	5075	HH-2W-04	✓
10	19	100	4060	HH-2W-06	✓
12	23	100	3550	HH-2W-08	✓
20	30	50	2280	HH-2W-12	✓
25	39	50	2030	HH-2W-16	✓

## BLUE R5 HIGH TEMP HYDRAULIC HOSE

This hose has an inner tube of oil resistant synthetic rubber, single wire braided reinforcement and a fibre braided cover.

Temperature Range -40°C to +135°C



I.D. (mm - in)	O.D. (mm)	WORKING PRESSURE	BURST PRESSURE	WEIGHT (kg/m)	MIN BEND RADIUS	PART #	COIL	CUT
8 - 5/16	17.6	2270	9135	0.35	100	HH-R5-06HT	100m	✓
11 - 13/32	20	2030	8120	0.38	115	HH-R5-08HT	100m	✓
12.5 - 1/2	24	1770	7105	0.51	140	HH-R5-10HT	100m	✓
16 - 5/8	28	1520	6090	0.68	165	HH-R5-12HT	100m	✓

# HYDRAULIC HOSE



## STAINLESS BRAIDED TEFLON HOSE

This hose has an inner tube of polytetrafluorethylene (PTFE), reinforced by a braided stainless cover. This is best used for petroleum based liquids and synthetic based hydraulic fluids.

Temperature Range -54°C to +204°C



I.D. (mm - in)	O.D. (mm)	PRESSURE (psi)	PART #	CUT
2.8 - 1/8	5.3	1523	HH-ST03	✓
4.4 - 3/16	8.2	1523	HH-ST04	✓
6.0 - 1/4	10.1	1523	HH-ST05	✓
7.5 - 5/16	11.6	1523	HH-ST06	✓
9.9 - 13/32	14.3	1015	HH-ST08	✓
12.3 - 1/2	16.8	812	HH-ST10	✓
15.3 - 5/8	20.1	812	HH-ST12	✓
21.4 - 7/8	26.9	812	HH-ST16	✓

## BLUE R6 HIGH TEMP HYDRAULIC HOSE

This hose consists of an inner tube of oil resistant synthetic rubber, one braid of suitable fibre, as well as an oil & weather resistant synthetic rubber cover.

Temperature Range -40°C to +135°C

HARDIE HIGH TEMP 135°C SAE100R6 1/2" WP 2.8 MPA (410 PSI)



I.D. (mm - in)	O.D. (mm)	WORKING PRESSURE (psi)	BURST PRESSURE (psi)	WEIGHT (kg/m)	MIN BEND RADIUS (mm)	PART #	COIL	CUT
6.3 - 1/4"	13.5	410	1620	0.13	65	HH-R6-04HT	100m	✓
8 - 5/16"	15.1	410	1620	0.15	75	HH-R6-05HT	100m	✓
10 - 3/8"	16.7	410	1620	0.18	75	HH-R6-06HT	100m	✓
12.5 - 1/2"	20.6	410	1620	0.26	100	HH-R6-08HT	100m	✓
16 - 5/8"	23.8	350	1420	0.31	125	HH-R6-10HT	100m	✓