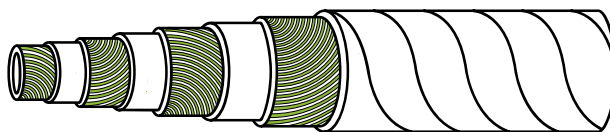


SAE 100R15 MULTI-SPIRAL RUBBER HYDRAULIC



1500 SERIES																	
PROPULSE HOSE PART NO.	HOSE SIZE			HOSE I.D. (MAX)		HOSE O.D. (MAX)		WORKING PRESSURE		PROOF PRESSURE		BURST PRESSURE		BEND RADIUS (MIN)		HOSE WEIGHTS	
	DN	DASH	INCH	MM	INCH	MM	INCH	BAR	PSI	BAR	PSI	BAR	PSI	MM	INCH	KG/M	LBS/ FT
1500 - 06	10	-6	3/8	10.1	0.40	23.3	0.92	420	6090	840	12180	1680	24360	150	5.90	0.7	0.47
1500 - 08	12	-8	1/2	13.5	0.53	26.8	1.06	420	6090	840	12180	1680	24360	200	7.87	0.84	0.56
1500 - 12	19	-12	3/4	19.8	0.78	36.1	1.42	420	6090	840	12180	1680	24360	265	10.43	1.44	0.97
1500 - 16	25	-16	1	26.4	1.04	42.9	1.69	420	6090	840	12180	1680	24360	330	12.99	2.04	1.37
1500 - 20	31	-20	1 1/4	33.0	1.30	51.5	2.03	420	6090	840	12180	1680	24360	445	17.52	3.93	2.64
1500 - 24	38	-24	1 1/2	39.3	1.55	59.6	2.35	420	6090	840	12180	1680	24360	530	20.87	4.93	3.31

HOSE CONSTRUCTION:

- › Inner Tube: Oil resistant synthetic rubber
- › Reinforcement: Four or six high tensile steel spirals
- › Cover: Oil, abrasion, weather resistant synthetic rubber

MAIN APPLICATIONS:

- › High pressure, heavy duty, high impulse and high temperature

TEMPERATURE RANGE:

- › -40°F / +250°F
- › -40°C / +121°C

FULLY MEETS OR EXCEEDS THE FOLLOWING SPECIFICATION(S):

- › SAE 100R15
- › ISO 3862-1 R15

NOTE:

- › Not all sizes stocked at all times. Some specifications may vary. Please inquire about availability. ProPulse reserves the right to make any engineering or material changes at any time to our products for enhancement, performance and quality.
- › Available in STANDARD, ROCK and SHIELD cover options.

