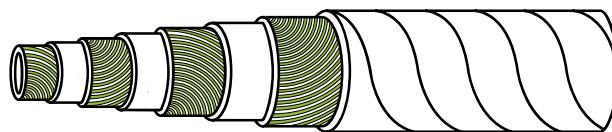


SAE 100R13 / EN 856 R13 MULTI-SPIRAL RUBBER HYDRAULIC HOSE



I300 SERIES																	
	HOSE SIZE			HOSE I.D. (MAX)		HOSE O.D. (MAX)		WORKING PRESSURE		PROOF PRESSURE		BURST PRESSURE		BEND RADIUS (MIN)		HOSE WEIGHTS	
PROPULSE HOSE PART NO.	DN	DASH	INCH	MM	INCH	MM	INCH	BAR	PSI	BAR	PSI	BAR	PSI	MM	INCH	KG/M	LBS/FT
1300 - 12	19	-12	3/4	19.8	0.78	33.2	1.31	350	5075	700	10150	1400	20300	240	9.45	1.44	0.97
1300 - 16	25	-16	1	26.4	1.04	39.8	1.57	350	5075	700	10150	1400	20300	300	11.81	1.99	1.34
1300 - 20	31	-20	1 1/4	33.0	1.30	51.3	2.02	350	5075	700	10150	1400	20300	420	16.54	3.93	2.64
1300 - 24	38	-24	1 1/2	39.3	1.55	58.8	2.31	350	5075	700	10150	1400	20300	500	19.69	4.93	3.31
1300 - 32	51	-32	2	52.0	2.05	72.7	2.86	350	5075	700	10150	1400	20300	640	25.20	6.9	4.64

HOSE CONSTRUCTION:

- › Inner Tube: Oil resistant synthetic rubber
- › Reinforcement: Four or six high tensile steel spirals
- › Cover: Abrasion and 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 100R13
- › EN 856 R13
- › ISO 3862-1 R13

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.



⚠ WARNING: This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.