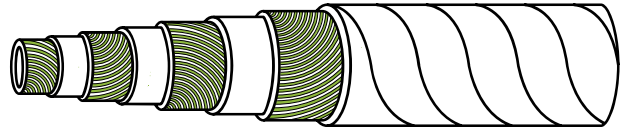


**ISO 18752, 28MPa
ISOBARIC HYDRAULIC HOSE**



4000 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
4000 - 12	19	-12	3/4	19.8	0.78	31	1.22	280	4060	560	8120	1120	16240	120	4.72	1.31	0.88
4000 - 16	25	-16	1	26.3	1.04	38.4	1.51	280	4060	560	8120	1120	16240	150	5.91	1.8	1.21

HOSE CONSTRUCTION:

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

MAIN APPLICATIONS:

- › Medium to high pressure hydraulic applications

TEMPERATURE RANGE:

- › -40°F / +250°F
- › -40°C / +121°C

**FULLY MEETS OR EXCEEDS THE FOLLOWING
SPECIFICATION(S):**

- › SAE 100R12
- › DIN EN856
- › ISO 18752

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.