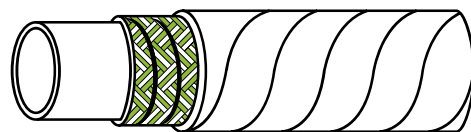


SAE 100R4 RUBBER HYDRAULIC SUCTION HOSE



FLEX400 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
FLEX400 - 12	19	-12	3/4	19.8	0.78	34.9	1.37	21	300	42	600	83	1200	40	1.57	0.63	0.42
FLEX400 - 16	25	-16	1	26.2	1.03	41.3	1.63	17	250	34	500	69	1000	45	1.77	0.73	0.49
FLEX400 - 20	31	-20	1 1/4	33.0	1.30	50.8	2.00	14	200	28	400	55	800	60	2.36	0.91	0.61
FLEX400 - 24	38	-24	1 1/2	39.3	1.55	57.2	2.25	10.5	150	21	300	41	600	80	3.15	1.1	0.74
FLEX400 - 32	51	-32	2	52.4	2.06	69.8	2.75	7	100	14	200	28	400	160	6.3	1.35	0.91

HOSE CONSTRUCTION:

- › Inner Tube: Oil resistant synthetic rubber
- › Reinforcement: High tensile textile braids with embedded steel wire helixes
- › Cover: Oil, abrasion and weather resistant synthetic rubber

MAIN APPLICATIONS:

- › Low pressure hydraulic return or suction lines

TEMPERATURE RANGE:

- › -40°F / +212°F
- › -40°C / +100°C

INTERMITTENT SERVICE:

- › -40°F / +257°F
- › -40°C / +125°C

FULLY MEETS OR EXCEEDS THE FOLLOWING SPECIFICATION(S):

- › SAE 100R4

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 cover only.



⚠ 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.