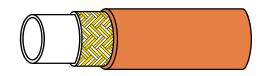
SAE 100R8 NON-CONDUCTIVE THERMOPLASTIC HYDRAULIC HOSE



800NC SERIES												***				KG	
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	мм	INCH	мм	INCH	BAR	PSI	BAR	PSI	BAR	PSI	мм	INCH	KG/M	LBS/ FT
800NC - 03	5	-3	3/16	5.4	0.21	14.6	0.57	350	5075	700	10150	1400	20300	30	1.18	.05	.03
800NC - 04MOR	6	-4	1/4	7	0.28	16.8	0.66	350	5075	700	10150	1400	20300	50	1.97	0.09	0.06
800NC - 05MOR	8	-5	5/16	8.5	0.33	18	0.71	310	4500	620	9000	1240	18000	50	1.97	0.11	0.08
800NC - 06MOR	10	-6	3/8	10.3	0.41	20.3	0.8	280	4060	560	8120	1120	16240	55	2.17	0.15	0.1
800NC - 08MOR	12	-8	1/2	13.5	0.53	24.6	0.97	245	3552	490	7104	980	14208	85	3.35	0.22	0.15

HOSE CONSTRUCTION:

- > Inner Tube: Oil resistant thermoplastic
- Reinforcement: Aramid fiber braid
- Cover: Oil and weather resistant thermoplastic elastomer with high ozone and abrasion resistance (-3 is smooth cover; -4 through -8 are matte textured cover)

MAIN APPLICATIONS:

- High pressure hydraulic applications that require high flexibility, tight bend radius and good abrasion, weather and ozone resistance
- Cranes, bucket trucks, scissor lifts, man baskets

TEMPERATURE RANGE:

- >-40°F / +212°F
- >-40°C / +100°C

FULLY MEETS OR EXCEEDS THE FOLLOWING SPECIFICATION(S):

> SAE 100R8

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.
- Made in the USA.

