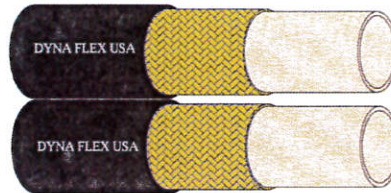


DYNA FLEX

SAE 100R8
811 (BLACK)



Recommended For: Medium pressure hydraulic and pneumatic systems. Meets or exceeds SAE 100R8 requirements. For pneumatic or gaseous systems use perforated (pin-pricked) hose.

Inner Core: Oil resistant seamless thermoplastic elastomer tube.

Reinforcement: Braided high tensile aramid fiber.

Cover: Black high abrasion resistant polyurethane.

Temperature Range: -40 degrees F. to +212 degrees F.
(-40 degrees C. to +100 degrees C.)

| Hose Part No. | Nominal I.D. | | Nominal O.D. | | Maximum Oper. Press. | | Minimum Burst Press. | | Min. Bend Radius (In.) | Wt. Per 100 Ft. (Lbs.) |
|---------------|--------------|-------|--------------|-------|----------------------|-----|----------------------|-------|------------------------|------------------------|
| | In. | mm. | In. | mm. | PSI | Bar | PSI | Bar | | |
| 811-03 | 3/16 | 4.76 | .405 | 10.29 | 5,000 | 345 | 20,000 | 1,379 | 3/4 | 5.5 |
| 811-04 | 1/4 | 6.35 | .485 | 12.30 | 5,000 | 345 | 20,000 | 1,379 | 1-1/4 | 6.6 |
| 811-06 | 3/8 | 9.53 | .645 | 16.38 | 4,000 | 276 | 16,000 | 1,103 | 2 | 10.5 |
| 811A-08 | 1/2 | 12.70 | .760 | 19.30 | 3,500 | 241 | 14,000 | 965 | 3 | 12.3 |