# Product Specification IH-3242

## Marine Fuel Line

| | | | | | |
|---|---|---|---|---|---|
| **Revision** | | **Status** | Active | **Engineer** | Bryan Hilke |
| **Revision Date** | 01/16/2007 | **Catalog Item?** | No | **Design Factor** | 5:1 |

**Scope** 3/8" Fuel line for marine applications requiring SAE J1527 specifications.

**Tube** NBR (nitrile)

**Cover** NBR/PVC

**Fluids** Gasoline, diesel fuel

**Vacuum** none

**Temp Range** -20 F to 212 F

**Reinforcement** Polyester spiral

**Lengths** 250 ' or 500' coils

**Industry/Consumer Spec** SAE J1527 Type A1
ISO 7840/A1

**Brand Description**

Side 1 in white 3/16" high
Brand must repeat every 12 inches

**Brand Information**

Side 1:
[Parkerlogo] MARINE FUEL LINE SAE J1527 12/85 USCG TYPE A1 3/8 ID MADE IN USA [date and shift]
Side 2:
1/8" wide red stripe

**Colors**

Black

| Dimensions | (inches) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Part Number | ID | - | ± | OD | - | ± | Plies | lbs/100 ft | MinBendRadius | Max PSI |
| 335--3024 | 0.36 | 0.01 | 0.01 | 0.58 | 0.01 | 0.01 | 1 | | 2.50 | 35 |

| Qualification Test | Requirement | Specification | Item | Frequency |
|---|---|---|---|---|
| SAE J1527 Type A1 | Qual | | | |
| ISO 7840 Type A1 | Qual | | | |