

# ***PetroDEF***™ Hose & Fittings

## Durable Diesel Exhaust Fluid connections solved!



The world of DEF hose and fitting connections can be confusing when having to understand what end connection you need to replace your existing products and what hose is best suited for the application! Fluid Hose has expanded on their line PetroDEF™ fittings to now include hose as well!

Available in bulk form or pre-assembled. See next page for more details.

### ***PetroDEF***™ Hose

- Peroxide cured EPDM rubber tube
- Textile braided reinforcement
- Branded “DEF”
- Satisfies standard ISO 22241



### ***PetroDEF***™ Fittings

- 3/4” Male NPT or BSPP solid or swivels
- 3/4” and 1” female BSPP
- 2piece “inter-locked” crimp & Reusable
- 304 Stainless Steel
- Peroxide cured EPDM O-rings
- Grooved Ferrules



# PetroDEF™ Hose



**Tube:** Peroxide Cured EPDM Synthetic Rubber

**Reinforcement:** 1 Textile Braid

**Cover:** **Wrapped** EPDM Rubber. Weather, UV and Ozone Resistant

**Temp:** -40°F (40°C) to +176°F (80°C)

**Safety Factor:** 4:1

**Package:** Plastic reels, cut length or pre-assembled

**Color:** Black (Blue available with production run MOQ)

**Branding:** White Text "DEF Dispensing ISO 22241"

Part #	I.D.		O.D.		W.P.	Weight		Min Bend
	(in)	(mm)	(in)	(mm)	PSI	Lbs/ft	Kg/ft	(in)
IDEFDSP-BLK-12	3/4	19.0	1.130	28.7	250	0.14	0.06	2.0

## PetroDEF™ Fittings



**Tube:** 304 Stainless Steel

**O-rings:** Peroxide Cured EPDM

**Style:** 2 Piece Inter-Lock. Intended for a 1-1/8" Hose OD Range

Part #	Hose Size (in)	Connection Size (in)	Connection Type
DEF-MP-12-12	3/4	3/4	Male NPT Solid
DEF-MP-SW-12-12	3/4	3/4	Male NPT Swivel
DEF-MBSPP-12-12	3/4	3/4	Male BSPP Solid
DEF-MBSPP-SW-12-12	3/4	3/4	Male BSPP Swivel
DEF-FBSPP-SW-12-12	3/4	3/4	Female BSPP Swivel
DEF-FBSPP-SW-12-16	3/4	1	Female BSPP Swivel
DEF-RU-MP-SW-12-12	3/4	3/4	Re-Usable Male NPT Swivel
DEF-RU-MBSPP-SW-12-12	3/4	3/4	Re-Usable Male BSPP Swivel