



PETROCORD D/16 EN 1360 Type 1

FUEL AND MINERAL OIL DELIVERY HOSE - EN 1360 Type 1



APPLICATION

Delivery hose for fuels and petroleum derivates with aromatic contents up to 50%

TUBE

Black, smooth, antistatic NBR1 rubber compound

REINFORCEMENT

High strength synthetic plies, with 2 crossing copper wires for hose grounding

COVER

Black, smooth, fire proof and antistatic cloth impression ${\bf CR}$ rubber compound, resistant to chemical products, ozone and weather

WORKING TEMPERATURE

-22°F +176°F -30°C +80°C

SPECIFICATIONS

EN 1360 TYPE 1 / TRbF

| | | 8 | | 4 | ** | | | | 4 | 1 22 22 |
|---------|---------|---------------|---------|----------------|---------------|-----|---------------|-----|----------------------|-------------|
| ID inch | | 0D mm inch | | WEIGHT kg/m | WP bar psi | | BP bar psi | | BENDING RADIUS mm | COIL LENGTH |
| 13 | 1/2 | 22 | 7/8 | 0.34 | 16 | 240 | 48 | 720 | 60 | 40 |
| 16 | 5/8 | 26 | 1 5/16 | 0.48 | 16 | 240 | 48 | 720 | 80 | 40 |
| 19 | 3/4 | 30 | 1 3/16 | 0.53 | 16 | 240 | 48 | 720 | 100 | 40 |
| 25 | 1 | 38 | 1 1/2 | 0.74 | 16 | 240 | 48 | 720 | 150 | 40/61 |
| 32 | 1 1/4 | 45 | 1 25/32 | 1.10 | 16 | 240 | 48 | 720 | 175 | 40/61 |
| 35 | 1 3/8 | 48 | 1 57/64 | 1.19 | 16 | 240 | 48 | 720 | 195 | 40/61 |
| 38 | 1 1/2 | 51 | 2 | 1.24 | 16 | 240 | 48 | 720 | 225 | 40/61 |
| 40 | 1 37/64 | 54 | 2 1/8 | 1.30 | 16 | 240 | 48 | 720 | 230 | 40/61 |

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

