# TRANSFER OIL
Pure Fluid Attitude

# 036 - CP 3600 NEO TWIN

Thermoplastic high pressure hose with MSHA approved cover, suitable for petroleum or synthetic based hydraulic fluids in hydraulic systems of forklifts. Up to 250 bar (3600 psi)




## FEATURES

### Inner Tube
Polyester elastomer

### Reinforcement
One or two braids of synthetic fiber

### Cover
Polyurethane - black - non pinpricked - laser branding

### Applications
Forklift trucks

### Features
Two polyester braid construction from 1/4" | DN6 onwards - Tight bend radii without cover wrinkling

### Description
High pressure hose suitable for petroleum or synthetic based hydraulic fluids in hydraulic systems of forklifts - High level of flexibility - Suitable for power chains

### Temperature Range
-40 °C to +100 °C (-40 °F to +212 °F): limited to +70 °C (+158 °F) for air and water based fluids

### Vacuum Rating
-0,93 bar; -700 mm Hg|-13,5 psi; -27,5 inch Hg

### Specifications
Exceeds pressure rating of SAE 100R18 // ISO3949-R18

### Standard Branding
TRANSFER OIL - TO HYDRAULIC - Part No - CP 3600 NEO TWIN - Inch Size - DN Size - WP bar / psi - MSHA IC-305 - MADE IN ITALY - www.transferoil.com - QQ/YY - Batch No

| Part no. | DN | Inches | Dash | ID (mm) | OD (mm) | WP (bar) | BP (bar) | ID (inch) | OD (inch) | WP (psi) | BP (psi) | SF | BR (mm) | BR (inch) | Weight (gr/m) | Weight (lb/ft) | Ferrule standard | Ferrule A316L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0361 | DN5 | 3/16 | -3 | 5.0 | 9.6 | 250 | 1000 | 0.197 | 0.378 | 3600 | 14400 | 4:1 | 25 | 0.98 | 120 | 0.081 | SAB111 | SAB811 |
| 0362 | DN6 | 1/4 | -4 | 6.5 | 13.0 | 250 | 1000 | 0.256 | 0.512 | 3600 | 14400 | 4:1 | 35 | 1.38 | 220 | 0.148 | SAB121 | SAB821 |
| 0363 | DN8 | 5/16 | -5 | 8.1 | 15.2 | 250 | 1000 | 0.319 | 0.598 | 3600 | 14400 | 4:1 | 45 | 1.77 | 280 | 0.188 | SAB131 | SAB831 |
| 0364 | DN10 | 3/8 | -6 | 9.7 | 18.0 | 250 | 1000 | 0.382 | 0.709 | 3600 | 14400 | 4:1 | 45 | 1.77 | 410 | 0.276 | SAC141 | SAC841 |

*Dimensions and values shown may be changed without prior notice to improve product performances and reliability.*
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