



# TRANSFER OIL

Pure Fluid Attitude



## 035 - CP 3600 NEO

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

2 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.

#### 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

SAE 100R18 // ISO3949-R18

#### Standard Branding

**TRANSFER OIL** - TO HYDRAULIC - Part No - CP 3600 NEO - Inch Size - DN Size - WP bar / psi - MSHA IC-305/02 - MADE IN ITALY - [www.transferoil.com](http://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
0351	DN5	3/16	-3	5.0	9.6	250	1000	0.197	0.378	3600	14400	4:1	25	0.98	60	0.040	SAB111	SAB811
0352	DN6	1/4	-4	6.5	13.0	250	1000	0.256	0.512	3600	14400	4:1	35	1.38	110	0.074	SAB121	SAB821
0353	DN8	5/16	-5	8.1	15.2	250	1000	0.319	0.598	3600	14400	4:1	45	1.77	140	0.094	SAB131	SAB831
0354	DN10	3/8	-6	9.7	18.0	250	1000	0.382	0.709	3600	14400	4:1	45	1.77	205	0.138	SAC141	SAC841

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

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