



# TRANSFER OIL

Pure Fluid Attitude



## 158 - R8 PAINT SPRAY ANTISTATIC

Thermoplastic antistatic hose for high pressure paint spray and solvent applications from 280 to 350 bar (4000 to 5000 psi)



### FEATURES

#### Inner Tube

Coextruded conductive polyamide and polyamide PA6

#### Reinforcement

One braid of aramid fiber

#### Cover

Polyurethane - blue - pinpricked - laser branding

#### Applications

High pressure Airless paint spray systems - Applications requiring high chemical resistance to solvents and aggressive fluids

#### Features

Coextruded inner tube - Conductive inner layer - Aramid braid for high pressure requirements but still lightweight and highly flexible - Blue pinpricked cover

#### Description

High pressure hose with blue cover - Designed for paint spray and solvent applications with increased abrasion resistance - The inner conductive layer allow static charge dissipation without need of auxiliary systems - Due to low dissipation rate of the tube the hose is also suitable for many industrial gases - Check compatibility list for overview of resistance to chemical substances and gases - This hose is intended for use in static discharge applications.

#### Temperature Range

-40 °C to 100 °C (-40 °F to 212 °F) limited to 70 °C (158 °F) for air and water based fluids

#### Specification

SAE 100R8 / EN855 -R8 / ISO3949 -R8

Meets antistatic requirements of ISO 8031 for assemblies 100m (328 ft) or less.

#### Standard Branding

 **TRANSFER OIL** - TO INDUSTRIAL - Part No - R8 PAINT SPRAY ANTISTATIC - SAE 100R8-Dash Size - Inch Size - DN Size - WP bar / psi - 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
1581	DN5	3/16	-3	5.0	8.9	350	1400	0.197	0.350	5000	20000	4:1	30	1.18	49	0.033	SAB111	SAB811
1582	DN6	1/4	-4	6.5	11.5	350	1400	0.256	0.453	5000	20000	4:1	50	1.97	78	0.052	SAB121	SAB821
1584	DN10	3/8	-6	9.7	15.5	280	1120	0.382	0.610	4000	16000	4:1	60	2.36	128	0.086	SAB141	SAB841

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

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