



## 127 - R8 PAINT SPRAY & SOLVENTS

Thermoplastic hose for high pressure paint spray and solvent applications from 245 to 350 bar (3500 to 5000 psi)



### FEATURES

#### Inner Tube

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

Polyamide tube construction - 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 - 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 not 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

#### Standard Branding

 **TRANSFER OIL** - TO INDUSTRIAL - Part No - R8 PAINT SPRAY & SOLVENTS - SAE 100R8-Dash Size - Inch Size - DN Size - WP bar / psi - 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
1271	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
1272	DN6	1/4	-4	6.5	11.5	350	1400	0.256	0.453	5000	20000	4:1	50	1.97	79	0.053	SAB121	SAB821
1274	DN10	3/8	-6	9.7	15.5	280	1120	0.382	0.610	4000	16000	4:1	60	2.36	132	0.089	SAB141	SAB841
1275	DN12	1/2	-8	13.0	19.9	245	980	0.512	0.783	3500	14000	4:1	80	3.15	188	0.126	SAB151	SAB851

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

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