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# **098** - R7 PAINT SPRAY & SOLVENTS

Thermoplastic hose for medium pressure paint spray and solvent applications from 140 to 210 bar (2000 to 3000 psi)



#### **FEATURES**

#### Inner Tube

Polyamide PA6

#### Reinforcement

One or two braids of synthetic fiber

#### Cover

Polyurethane - blue - pinpricked - laser branding

#### **Applications**

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

#### **Features**

Polyamide tube construction - Yarn braid design for lightweight and high flexibility - Blue pinpricked cover

#### Description

Medium pressure hose with blue cover particularly designed for paint spray and solvent applications with increased resistance to abrasion - 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 100R7 / EN855 - R7 / ISO3949 -R7

## Standard Branding

TRANSFER OIL - TO INDUSTRIAL - Part No - R7 PAINT SPRAY & SOLVENTS - SAE 100R7-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
0981	DN5	3/16	-3	5.0	9.6	210	840	0.197	0.378	3000	12000	4:1	25	0.98	58	0.039	SABIII	SAB811
0982	DN6	1/4	-4	6.5	12.2	210	840	0.256	0.480	3000	12000	4:1	35	1.38	90	0.060	SAB121	SAB821
0984	DN10	3/8	-6	9.7	16.0	160	640	0.382	0.630	2300	9200	4:1	55	2.17	142	0.095	SAB141	SAB841
0985	DN12	1/2	-8	13.0	20.3	140	560	0.512	0.799	2000	8000	4:1	75	2.95	209	0.140	SAB151	SAB851