



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