



# 140 - BEVERAGE DISPENSING

Thermoplastic hose for high pressure drink distributing equipment from 210 to 350 bar (3000 to 5000 psi)



## **FEATURES**

#### Inner Tube

Polyester elastomer

#### Reinforcement

Two braids of synthetic fiber or one aramid braid or one steel braid

#### Cover

Polyurethane - black - pinpricked - laser branding

#### Applications

CO2 for beverage dispensing - Nitrogen and mixed gases

#### **Features**

Flavour free materials suitable for food applications - Pinpricked cover for gas use

## Description

High pressure hose specifically suitable for gases (also mixed gases) used in fixed and mobile beverage dispensing units - Flavour free inner tube suitable for food applications eliminates contamination risk of the gas and / or beverage with plastic material.

### Temperature Range

-40 °C (-40 °F) to +80 °C (+176 °F)

# Specifications

140A - Meets or exceeds pressure rating of SAE 100R7 / EN855-R7 / ISO 3949-R7

140B - Meets or exceeds pressure rating of EN853 IST / EN853 ISN / EN857 ISC / SAF 100R1

140C - Meets or exceeds pressure rating of SAE 100R8 / EN855-R8 / ISO 39/9-D8

The constituents of the hose liner material meets the requirements of FDA regulations under code 21 CFR and European Directive 2002/72/EC.

## Standard Branding

TRANSFER OIL - TO INDUSTRIAL - 140A - BEVERAGE
DISPENSING 200 - TEXTILE REINFORCEMENT - 1/4 - DN6 - WP 210 bar /
3000 psi - MADE IN ITALY - www.transferoil.com - QQ/YY - Batch No
TRANSFER OIL - TO INDUSTRIAL - 140B - BEVERAGE
DISPENSING 300 - STEEL REINFORCEMENT - 1/4 - DN6 - WP bar / 4300
psi - MADE IN ITALY - www.transferoil.com - QQ/YY - Batch No
TRANSFER OIL - TO INDUSTRIAL - 140C - BEVERAGE
DISPENSING 350 - ARAMID REINFORCEMENT - 1/4 - DN6 - WP 350 bar / 5000 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
140A	DN6	1/4	-4	6.5	12.2	210	840	0.256	0.480	3000	12000	4:1	35	1.38	94	0.063	SAB121	SAB821
140B	DN6	1/4	-4	6.5	11.7	300	1200	0.256	0.461	4300	17200	4:1	40	1.57	157	0.105	SAB121	SAB821
140C	DN6	1/4	-4	6.5	11.5	350	1400	0.256	0.453	5000	20000	4:1	50	1.97	85	0.057	SAB121	SAB821

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

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