



114 - WATERFLOW 250 FISHNET CLEANING

Constant pressure thermoplastic hose for high pressure water cleaning applications up to 250 bar (3600 psi)



FEATURES

Inner tube

Thermoplastic polymer

Reinforcement

Up to three braids of synthetic fiber plus one special extra braid of synthetic fiber for cover integration

Cover

Polyurethane - red - non pinpricked - laser branding

Applications

Water cleaning applications requiring long lengths high working pressure and low pressure drop - Equipment used in high humidity environments i.e. greenhouse - fishnet cleaning

Features

Red cover impregnated into braid reinforcement for optimum wear resistance and longevity - Excellent crush and cut resistance -Available on long lengths - Even more lightweight - Cover resistant against micro-biological attack - Reduced bend radius - Fast operating speeds - Low pressure drop

Description

Heavy duty cleaning hose suitable for 250 bar and temperatures ranging from -40 °C to 60 °C (-40 °F to 140 °F). Hose specifically designed for working in humid conditions without degrading ensuring increased lifetime. Available with BSP and / or NPT fitting combinations. Other end terminations upon request. Factory made assemblies only: please contact our sales office for further details.

Temperature Range

da -40 °C a +60 °C (-40 °F a +140 °F)

Standard Branding

TRANSFER OIL - TO INDUSTRIAL - Part No - WATERFLOW 250 - 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
1147	DN20	3/4	-12	19.6	30.3	250	625	0.772	1.193	3600	9000	2.5:1	120	4.72	493	0.331	SA5171	SA5871
1148	DN25	1	-16	25.6	39.6	250	625	1.008	1.559	3600	9000	2.5:1	155	6.10	806	0.542	SA5181	SA5881
1149	DN32	1+1/4	-20	32.4	49.6	250	625	1.276	1.953	3600	9000	2.5:1	240	9.45	1260	0.847	SA5191	SA5891

Dimensions and values shown may be changed without prior notice to improve product performances and reliability. Transfer Oil S.p.A. assumes no liability on mistakes nor errors appearing in this spec sheet. Document date: 30/06/2025 www.transferoil.com