

Novaflex®

Extra Flexible Nitrile Hose

Novaflex 6314 Extra Flexible Nitrile Food 150 Suction & Discharge Hose

Recommended for the food transfer application (oily and non-oily) that demands both flexibility and ruggedness with a clean white FDA grade tube. Meets FDA, USDA & 3A sanitary standards Authorized #1376. The food grade nitrile tube is odorless and tasteless for those oily transfer applications. This ultra smooth microbe resistant tube is built of special stainless steel mandrels for cleanliness.

Specifications

Tube: FDA white nitrile
Reinforcement: Multiple plies of polyester tire cord with helix wire
Cover: Grey PVC nitrile corrugated
Length: 100 ft.
Temperature Range -40°F (-40°C) to +210°F (+99°C)
Cleaning in Place to 248°F (+120°C) Not for continuous steam service

Corrugated available with UHMWVP cover "WTU" for added abrasion resistance. Nova-Glide is an UHMWVP cover applied over the rubber cover to provide easy cleaning, low coefficient of friction and added abrasion.



Specification Chart

Part No.	I.D.	O.D.	Plies	WP psi	MBR	WT LBS/FT
6314WT-1500-00	1½	2.05	2	150	2"	1.04
6314WT-2000-00	2	2.55	2	150	3"	1.34
6314WT-2500-00	2½	3.05	2	150	4"	1.57
6314WT-3000-00	3	3.75	2	150	5"	2.78
6314WT-4000-00	4	4.76	2	150	6.5"	3.82

Nova-Glide cover

Part No.	I.D.	O.D.	Plies	WP psi	MBR	WT LBS/FT
6314WTU-1500-00	1½	2.13	2	150	2.5"	1.05
6314WTU-2000-00	2	2.62	2	150	4"	1.75
6314WTU-2500-00	2½	3.13	2	150	5"	1.58
NovaGlide is an UHMWVP cover applied over the rubber cover to provide easy cleaning, low coefficient of friction and added abrasion						
6314WTU-3000-00	3	3.85	2	150	6.5"	2.91
6314WTU-4000-00	4	4.86	2	150	8.5"	3.92

The information provided within is for informational purposes only. We have made every effort to ensure the accuracy of the provided information and assume no responsibility for any loss or damage due to errors or omissions or to the use or misuse of any information supplied. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete

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