

# HyFlex™

## 11-948

Medium duty cut and abrasion resistant gloves

Previously known as: Nitrotough™N3500SC



Oil



Cut



Medium Duty

## Highly durable industrial gloves, for precise handling requiring oil and cut resistance

- **Specialized protection:** HyFlex™ 11-948 medium-duty industrial gloves feature polyurethane (PU) and nitrile coating in various dip geometries, protecting wearers against oil and grease
- **Heightened durability:** Developed with FORTIX™ Abrasion Resistance Technology, their PU and nitrile coating meets ANSI/ISEA 105-2024 and EN ABRASION LEVEL 4 standards
- **Enhanced features:** A flared safety cuff further enhances wrist protection
- **Added defenses:** The fiberglass, polyamide, and polyester liner, infused with INTERCEPT™ Cut Resistance Technology, guards against cuts and lacerations, meeting ANSI/ISEA 105-2024 CUT A2 and EN ISO B standards
- **Strengthened grip:** These safety gloves' coating is also microfinished, granting wearers exceptional grip, especially in oily conditions



### Industries

- Automotive

### Applications

- Press injection molding
- Production line support & maintenance
- Inspection (picking, checking and marking)
- Changing tools and dies

# HyFlex™

## 11-948

Medium duty cut and abrasion resistant gloves

Previously known as: Nitrotough™N3500SC

### Key Features

- ◆ **Microfinished nitrile coating:** Oil repellence and enhanced grip
- ◆ **FORTIX™ Abrasion Resistance Technology:** Heightened durability
- ◆ **Flared safety cuff:** Enhanced forearm and wrist protection

### Technologies

 **ANSELL GRIP™**  
Ansell Grip Technology

 **FORTIX™**  
Abrasion Resistance Technology

 **INTERCEPT™**  
Cut Resistance Technology

### Performance Standards & Regulatory Compliance



ANSI/ISEA 105-2024



EN388: 2016



4X42B

### Specifications

BRAND   STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
HyFlex™ 11-948	<b>Finishing:</b> Palm Coated <b>Coating Material:</b> Water-Based polyurethane and nitrile <b>Liner Material:</b> Fiber glass, Polyamide, Polyester <b>Cuff Style:</b> Safety	13	7, 8, 9, 10, 11	180-195 mm / 10.23-10.82 inches	Blue	• 12 pairs/bag, 12 bags/carton

### For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 900  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Australia

Ansell Limited  
Level 3,678 Victoria Street,  
Richmond, Vic, 3121  
Australia  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd  
Prima 6, Prima Avenue  
Block 3512, Jalan Teknokrat 6  
T: +603 8310 6688  
F: +603 8310 6699

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Canada

Ansell Canada  
105 Lauder  
Cowansville, QC J2K 2K8  
Canada  
T: +1 800 363 8340  
F: +1 800 267 3551

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

