

# HELIX<sup>®</sup> 1052

HexArmor<sup>®</sup>

Innovation intertwined with full-range seamless safety. That's the DNA of the Helix<sup>®</sup> Series. The Helix<sup>®</sup> 1052 is equipped with Safe Finger Release Technology (SFR) allowing the glove's fingers to break away, ideal for general-purpose applications involving handheld screwdriving tools that are powered pneumatically or electronically.

The high-flex 1052 features a white fiberglass- and steel-free 18-gauge nylon/spandex blend shell and a polyurethane palm coating to deliver a highly comfortable protective knit option with a solid grip and abrasion resistance.

## Protection zones



■ HPPE/nylon blend shell



ANSI/ISEA 105-2016  
CUT

A3



ANSI/ISEA 105-2016  
GRAM SCORE

1292



ANSI/ISEA 105-2016  
PUNCTURE

2



ANSI/ISEA 105-2016  
ABRASION

4



EN388:2016+A1:2018 **Pending**

## Attributes

<b>Shell:</b>		18G HPPE/nylon
<b>Coating:</b>	Material:	Polyurethane
	Finish:	Textured, tacky
	Weight:	Lightweight
	Breathability:	Great
	Flexibility:	Excellent
	Grip:	Wet or dry
<b>Sizes:</b>		6/XS through 11/XXL



SFR

## Product features

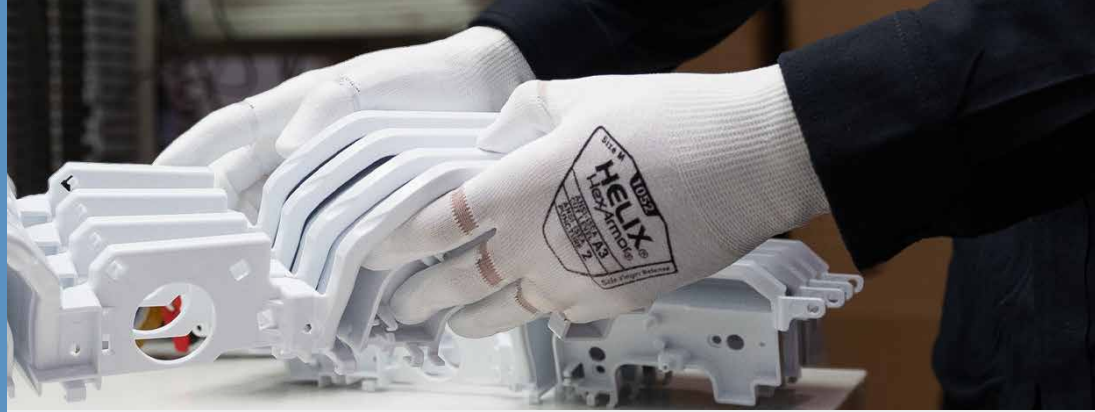
- 18-gauge HPPE/nylon blend shell provides high levels of comfort
- Flexible polyurethane palm coating provides superior grip and abrasion resistance
- Fiberglass-free and steel-free for sensitive skin
- Safe Finger Release (SFR) Technology for applications involving handheld screwdriving tools\*
- Elastic knit wrist helps prevent dirt and debris from entering the glove
- Ultimate dexterity and tactility
- Seamless construction for enhanced comfort and breathability
- Launderable for extended life

Call **1.877.MY ARMOR** or visit **hexarmor.com**

HexArmor<sup>®</sup> products are cut and puncture resistant, NOT CUT AND PUNCTURE PROOF. Do not use with moving or serrated blades or tools. User shall be exclusively responsible to assess the suitability of the product as specified for any individual application or use. Protection zones are to be used as a general guide. Actual product protection zones may differ. Product features, design, protection zones subject to change.

Protected by patents and patents pending

# HELIX<sup>®</sup> 1052



## **\*The Helix<sup>®</sup> 1052 glove should only be used when the following precautions are taken:**

- Before the gloves are used, there must be a thorough workplace risk assessment by the safety manager
- Based on the risk assessment, it is determined that safety gloves must be worn because the risk of hand injuries is higher without safety gloves than with safety gloves
- Engineering controls and operator training must be given the highest priority to prevent the safety gloves from being caught and drawn into machinery. In particular:
  - Any contact with rotating tools and parts should be avoided
  - The operator's hand should not be intentionally placed into the critical area
  - All tools must be equipped with guarding for the rotating parts to prevent protruding parts from grabbing the safety gloves.

Possible applications for the Helix<sup>®</sup> 1052 glove are workplaces where handheld pneumatic or electrical screwdrivers are used, including:

- Handheld power tools
- Screwdrivers
- Rivet drivers

The Helix<sup>®</sup> 1052 glove has not been tested for use with:

- Drilling tools (e.g. drill presses)
- Milling machines
- Grinding machines
- Lathes

Special Notice:

- When wearing the Helix<sup>®</sup> 1052 glove, the risk of severe hand injuries may be reduced significantly – however, there is no 100% guarantee that hand injuries will not occur.
- HexArmor<sup>®</sup> makes no warranties of the fitness of the Helix<sup>®</sup> 1052 glove for a particular purpose. The user shall be exclusively responsible to assess the suitability of the product as specified for any individual application or use.

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