

HELIX® 1092

HexArmor®

Innovation intertwined with safety. That's the DNA of the Helix® series. Made with silicone-free materials, the Helix® 1092 is equipped with Safe Finger Release® Technology (SFR) allowing the glove's fingers to break away, ideal for applications involving handheld screwdriving tools that are powered pneumatically or electronically.

The 1092 features a high-flex, REACH-compliant 15-gauge nylon/elastane blend shell and a foam nitrile palm coating to deliver a solid grip and abrasion resistance in dry, oily, or wet situations.

Protection zones



Nylon blend
shell



ANSI/ISEA 105-2024
CUT

A1



ANSI/ISEA 105-2024
GRAM SCORE

300



ANSI/ISEA 105-2024
PUNCTURE

2



ANSI/ISEA 105-2024
ABRASION

4



EN388:2016+A1:2018

4121X

Attributes

Shell:		Nylon/ elastane
Coating:	Material:	Foam nitrile
	Finish:	Textured, slightly tacky
	Weight:	Medium
	Breathability:	Fair
	Flexibility:	Good
Grip:		Dry, oil, or wet

Sizes: 4/3XS through 12/3XL



SFR

Product features

- 15-gauge high-performance nylon blend shell
- Flexible foam nitrile palm coating provides superior grip and abrasion resistance
- Safe Finger Release® (SFR) Technology for applications involving handheld screwdriving tools*
- Black palm coating hides dirt and soil
- Made with silicone-free materials
- 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
- Vend-packed

**REACH
COMPLIANT**

REACH Compliant: Avoidance of substances classified as carcinogenic, mutagenic or reprotoxic, persistent, bioaccumulative or toxic.

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

HexArmor® 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[®] 1092



***The Helix[®] 1092 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[®] 1092 glove are workplaces where handheld pneumatic or electrical screwdrivers are used, including:

- Handheld power tools
- Screwdrivers
- Rivet drivers

The Helix[®] 1092 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[®] 1092 glove, the risk of severe hand injuries may be reduced significantly – however, there is no 100% guarantee that hand injuries will not occur.
- HexArmor[®] makes no warranties of the fitness of the Helix[®] 1092 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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