Xcellent® 18-002

Technical Data Sheet



Second skin feeling. Ultra-light 18 gauge nitrile glove offering a comfortable second-skin feel with excellent dexterity and flexibility. Around 40% lighter than standard 13-gauge nitrile gloves.

KEY FEATURES

- **Second-skin feel,** 18 gauge ultra-light construction.
- **Approx. 40% lighter** than 13-gauge nitrile.
- **Excellent dexterity and flexibility.**
- **Reduced hand fatigue.**
- **Micro-foam nitrile coating.**
- **Good grip** in dry and light-oil conditions.
- **10-finger touchscreen compatible.**



CE CAT. II

EN388 4111X

18 Gauge

PRODUCT DETAILS

Liner	Nylon
Gauge	18
Coating	Nitrile
Finishing	Micro-foam
Colour	Blue / Blue
Size	6,7,8,9,10,11
Packing	12 pairs/pack, 144 pairs/carton
Tariff number	61161020

RECOMMENDED APPLICATIONS

General purpose, precision works in dry or light oily conditions.

Such as fine assembly and disassembly, equipment maintenance, inspection, sorting, handling small parts, general handling, adjusting systems...

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CERTIFICATION

CE EN ISO 21420:2020

Category II

EN388:2016 Mechanical protection: levels obtained in laboratory tests

EN388:2016



4111X

Abrasion (min.0 to max. 4):	**4**
Blade cut - coupe test (Index) (min.0 to max. 5):	**1**
Tear (min.0 to max. 4):	**1**
Puncture (min.0 to max. 4):	**1**
Cut resistance from sharp objects EN ISO 13997:1999 (min. A to max. F, X - not tested):	**X**
Impact protection (P if pass, F if failed):	-

EN ISO 21420:2020 Dexterity (min.0 to max.5): **level 5.**

STORAGE AND SHELF LIFE

Please store the products in original packing in a dry and cool place without direct sunlight in general.
The shelf life depends on the storage and other conditions. For the new product stored in a properly way, the shelf life of Xcellent 18-002 can normally be 5 years.

CLEANING

Washing or dry-cleaning requires prior consultation with a recognized specialist, because such treatment may alter the protective properties of the glove. The gloves must always be checked for integrity before reuse. The rating with the marked performance levels based on tests on unused gloves.

WARNING

Don’t use in case of chemicals, moving machines or electrical risk.
Please ensure the products are strictly used within their protection levels.

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