

# 6790

Arm protection  
PPE risk category II



Very high cut resistance  
Protection against contact heat (100° C, 15 seconds)  
Highest wearing comfort



## 6790



|                        |                            |
|------------------------|----------------------------|
| <b>Material:</b>       | TAEKI special yarn, yellow |
| <b>Coating:</b>        | -                          |
| <b>Size(s):</b>        | One size                   |
| <b>Packaging unit:</b> | 100 pair(s)                |
| <b>Certification:</b>  | EN 388, EN 407             |

NITRAS TAEKI cut-resistant arm protectors, TAEKI special yarn (HPPE / polyester / glass fibre / elastane), yellow (colour code: 4300), length 30 cm, very high cut resistance, protection against contact heat (100° C, 15 seconds), highest wearing comfort, PPE risk category II



EN ISO 21420



### Industries

-  Craft
-  Building / Construction
-  Automotive manufacturing
-  Commissioning / shipping
-  Landscape gardening
-  Wood processing

### Advantages

- + Very high cut resistance
- + Protection against contact heat (100° C, 15 seconds)
- + Highest wearing comfort



## Performance values

| EN 388:2016 + A1:2018                                                                       | Test parameter                                 | Performance levels | Test result |
|---------------------------------------------------------------------------------------------|------------------------------------------------|--------------------|-------------|
| <br>3X41E  | Abrasion resistance                            | 1-4                | 3           |
|                                                                                             | Blade cut resistance (Coupe test)              | 1-5                | X           |
|                                                                                             | Tear resistance                                | 1-4                | 4           |
|                                                                                             | Puncture resistance                            | 1-4                | 1           |
|                                                                                             | Blade cut resistance (TDM)                     | A-F                | E           |
| EN 407:2020                                                                                 | Test parameter                                 | Performance levels | Test result |
| <br>X1XXXX | Resistance to flammability                     | 1-4                | X           |
|                                                                                             | Contact heat resistance                        | 1-4                | 1           |
|                                                                                             | Convective heat resistance                     | 1-4                | X           |
|                                                                                             | Radiant heat resistance                        | 1-4                | X           |
|                                                                                             | Resistance to small splashes of molten metal   | 1-4                | X           |
|                                                                                             | Resistance to large quantities of molten metal | 1-4                | X           |
| EN ISO 21420:2020                                                                           | Test parameter                                 | Performance levels | Test result |
|                                                                                             | Dexterity                                      | 1-5                | 5           |

**Additional information****Logistics data**

| Size     | GTIN (SPU)    | GTIN (PU)     | Length (m) | Width (m) | Height (m) | Weight (kg) | Quantity PU /<br>pallet |
|----------|---------------|---------------|------------|-----------|------------|-------------|-------------------------|
| One size | 4059904105089 | 4059904105096 | 0,68 m     | 0,3 m     | 0,33 m     | 12,63 kg    | 24                      |

Customs tariff number: 61143000000

Country of origin: China