

# BÖHLER TIG WELDING GLOVES

“Nothing is closer to the welder than the welding gloves. They must be protective on the outside and comfortable on the inside.” - Our BÖHLER welding gloves are designed to meet these expectations by selecting high quality leather suppliers, a controlled eco-friendly production process and our striving for a perfect fit.

## TIG reinforced

For a fantastic tactile sensation with increased protection!



EN 12477 -  
Type A

EN 407: 2004



4 1 3 2 4 x

EN 388: 2019



2 1 2 2 x x

- » For all kind of advanced TIG welding applications
- » Additional layer of leather on the hand palm and edge for an increased protection against contact heat
- » Smooth goat leather for a fantastic tactile sensation
- » No thumb stitching for a better sensitivity during your TIG welding process
- » Cuff made of durable cow split leather for a optimal protection against sparks and spatters

## TIG all-rounder

For fantastic tactile sensation!



EN 12477 -  
Type A

EN 407: 2004



4 1 3 2 4 x

EN 388: 2019



2 1 2 2 x x

- » Ideal for all kind of TIG welding applications
- » Good properties for handling light-weight material
- » Smooth goat leather for a fantastic tactile sensation
- » No thumb stitching for a better sensitivity
- » Cuff made of durable cow split leather for an optimal protection against sparks and spatters

## EUROPEAN LEATHER AND ECO-FRIENDLY PRODUCTION

By using raw leather only from Europe we guarantee full control of material and tanning processes to achieve best quality products.

## HARMLESS TO HEALTH

Materials and products used in and for our Welding Gloves comply with the REACH-regulation.

## COW & GOAT LEATHER

The right use of split and grain leather from cow and goat combined with a perfect shape guarantees products of highest quality.

### PPE Regulation (EU) 2016/425 – Category II:

All our gloves are category II products and are marked with a pictogram showing the protection properties according to the standards. All category II gloves are tested, validated and type certified by a notified body.

#### EN 407

Requirements for protection against heat risks, for occasional contact with small flames and for contact with hot objects at temperatures not exceeding 100 °C.

EN 407:2004	Min - max level of performance	TIG reinforced	TIG all-rounder
Fire behaviour	1-4	4	4
Contact heat	1-4	1	1
Convective heat	1-4	3	3
Radiating heat	1-4	2	2
Splattering with small quantities of molten metal	1-4	4	4

#### EN 388

Requirements for protection against mechanical risks, for maintenance work, plant cleaning, work with tools, metal structural work, handling of metal profiles, grinding and/or removal of burr, carpentry, handling of objects with sharp corners and of rough or abrasive objects.

EN 388:2019	Min - max level of performance	TIG reinforced	TIG all-rounder
Abrasion resistance	1 - 4	2	2
Resistance to cutting	1 - 5	1	1
Resistance to tearing	1 - 4	2	2
Resistance to perforation	1 - 4	2	2

#### EN 420

General requirements for most protective gloves.

#### Sizes:

BÖHLER Welding Glove	S/8	M/9	L/10
Length (cm)	18.0*	19.2*	20.4*
Circumference (cm)	21.5*	22.9*	25.4*
<b>BÖHLER Welding Gloves TIG reinforced</b>	<b>61158</b>	<b>53033</b>	<b>60309</b>
<b>BÖHLER Welding Gloves TIG all-rounder</b>	<b>61139</b>	<b>53026</b>	<b>53029</b>

\* Actual size of the gloves can vary due to the elasticity of leather

