

## COBRA® PRO STYLE ALUMINIUM

**45 mm, XL clips**  
Art.no.: FY45KVF-XL



The COBRA® PRO STYLE is the world leading safety buckle made of aluminium. Thanks to its patented locking mechanism and high breaking strength it meets the highest safety requirements. In combination with a fitting webbing, the minimum guaranteed load capacity is 9 kN tensile strength and 18 kN in loop configuration.

This version of the COBRA® PRO STYLE is intended for 45 mm webbing width. The ergonomically designed brass clips of XL-size facilitate the opening of the buckle. Thanks to the adjuster bar on the male part of the buckle, the webbing length can be adjusted individually. On the non-adjustable female part the webbing needs to be sewn in.

### Features:


- Both clips need to be pressed at the same time to open the COBRA®. One-sided release by pressing only one clip is nearly impossible.
- A release under tension is impossible.
- A one-sided locking is nearly impossible. Locking is confirmed by a distinct “clicking” sound.
- The cut-out on the backside of the COBRA® PRO STYLE prevents dirt, dust, ice or snow from getting caught in the buckle, which increases the extreme performance capabilities and lifetime even more.
- All sizes and variants of the COBRA® PRO STYLE are compatible.

### use cases:

PPE, Fashion, air sports, tactical, equipment

## Technical specifications

<b>BODY</b>	<b>Material:</b> aluminium <b>Color:</b> black <b>Finish:</b> ktl-coated
<b>CLIPS</b>	<b>Material:</b> brass <b>Color:</b> colorless <b>Finish:</b> polished

<b>BAR</b>	<b>Material:</b> stainless steel <b>Color:</b> colorless <b>Finish:</b> polished
<b>BREAKING LOAD TENSILE STRENGTH</b>	9 kN
<b>BREAKING LOAD LOOP CONFIGURATION</b>	18 kN
<b>WEIGHT</b>	76 g
<b>RECOMM. WEBBING WIDTH MALE PART</b>	45 mm
<b>RECOMM. WEBBING WIDTH FEMALE PART</b>	45 mm
<b>SLOT WIDTH MALE PART</b>	12 mm
<b>SLOT WIDTH FEMALE PART</b>	4 mm
<b>OUTER DIMENSION LENGTH</b>	64 mm
<b>OUTER DIMENSION WIDTH</b>	59 mm
<b>OUTER DIMENSION DEPTH</b>	10 mm
<b>WEBBING SLOT MALE PART</b>	adjustable
<b>WEBBING SLOT FEMALE PART</b>	non-adjustable
<b>SIZE OF CLIPS</b>	XL
<b>COUNTRY OF ORIGIN</b>	Austria
 <b>Patented</b>	
<b>STANDARDS</b>	EN358:2018-11 (partial), EN ISO 9227

