

## COBRA® PRO STYLE STEEL

**45 mm, standard clips, stretch**

Art.no.: FT45KVG



The COBRA® PRO STYLE is the world leading safety buckle made of steel. Thanks to its patented locking mechanism and high breaking strength it meets the highest safety requirements. In addition, the steel version of the COBRA® PRO STYLE also meets the requirements of the norm for respiratory devices (EN137). Made for the use under harshest conditions! 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 standard size support an ideal opening of the buckle. Thanks to the adjuster bar on the male part of the buckle, the webbing length can be adjusted individually. The non-adjustable female part comes as a stretch version and provides more space for thicker webbings. The webbing needs to be sewn in on this end.

### 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.
- To protect against external influences and corrosion the COBRA®s made of steel are coated twice: first zinc-coated and then ktl-coated.
- 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 made of steel are compatible.

### use cases:

PPE, Fashion, air sports, tactical, equipment

## Technical specifications

<b>BODY</b>	<b>Material:</b> steel <b>Color:</b> black <b>Finish:</b> zinc-plated and 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>	162 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>	8 mm
<b>OUTER DIMENSION LENGTH</b>	68 mm
<b>OUTER DIMENSION WIDTH</b>	58 mm
<b>OUTER DIMENSION DEPTH</b>	10 mm
<b>WEBBING SLOT MALE PART</b>	adjustable
<b>WEBBING SLOT FEMALE PART</b>	stretch, non-adjustable
<b>SIZE OF CLIPS</b>	standard
<b>COUNTRY OF ORIGIN</b>	Austria
 <b>Patented</b>	

