

## D-RING COBRA® PRO STYLE 18 KN ALUMINIUM

**45 mm, standard clips**

Art.no.: FX45KVD



This innovative component is a synergistic hybrid of two standard components of safety industry hardware: the stainless-steel d-ring and the COBRA® PRO STYLE 18 kN – a buckle which meets the highest safety requirements for its users. Its unique construction prevents the D-ring from getting squeezed against the webbing and therefore guarantees easy handling.

The COBRA® PRO STYLE 18 kN is thicker and even stronger than the COBRA® PRO STYLE and complies with the ANSI Z359.12-2019 standard with a minimum tensile strength of 15 kN for the buckle and 22 kN for the d-ring. However, we guarantee 18 kN for the buckle (straight pull) and point this out in the technical specifications accordingly.

### 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 D-RING COBRA® PRO STYLE 18 kN 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>D-RING</b>	<b>Material:</b> stainless steel <b>Color:</b> colorless <b>Finish:</b> polished
<b>BREAKING LOAD TENSILE STRENGTH</b>	18 kN
<b>BREAKING LOAD D-RING</b>	22 kN
<b>WEIGHT</b>	149 g
<b>RECOMM. WEBBING WIDTH MALE PART</b>	45 mm
<b>RECOMM. WEBBING WIDTH FEMALE PART</b>	45 mm
<b>OUTER DIMENSION LENGTH</b>	69 mm
<b>OUTER DIMENSION WIDTH</b>	62 mm
<b>OUTER DIMENSION DEPTH</b>	14 mm
<b>WEBBING SLOT MALE PART</b>	adjustable
<b>WEBBING SLOT FEMALE PART</b>	with integrated D-ring, non-adjustable
<b>SINGLE PIECE TESTED</b>	Yes
<b>COUNTRY OF ORIGIN</b>	Austria
 <b>Patented</b>	
<b>STANDARDS</b>	ANSI/ASSE Z359.12-2019, CSA Z259.12-2016 Class I, EN358:2018-11 (partial)

