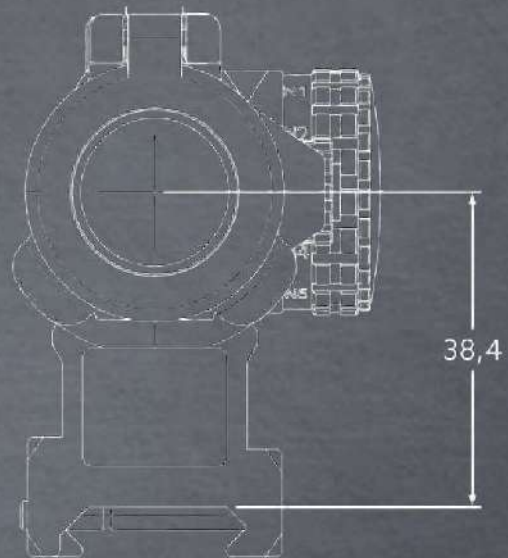


## FALKE S D-POL



# FALKE S D-POL RED DOT SIGHT

## CONTENTS

17  
18  
19  
20  
21  
22  
23  
24  
25 - 26  
27  
28 - 29

## FALKE S D-POL

Introduction  
Key Features  
Scope of Delivery  
Product Identifier  
Specifications  
Use – Insert the battery  
Use – Lighting control  
Assembly – Installing the sight  
Adjusting the sight  
Maintenance & Troubleshooting  
Drawings

*This manual is available in the languages listed below: German and English. Please visit our website [falke-germany.com](http://falke-germany.com) to download these manuals.*

# FALKE S D-POL RED DOT SIGHT

## FALKE S D-POL

### WARNING



*Before using the FALKE S sight always make sure that the firearm is unloaded and that the safety is on.*

### INTRODUCTION

Congratulations on your purchase of the compact FALKE S Red Dot Sight. The FALKE S series of compact, closed red-dot sights is among the most sophisticated red dot sights on the market.

The FALKE S is equipped with a dot reticle and offers the brightest red dot, the clearest optics and parallax-free presentation, if both eyes are open in use. The FALKE S D-POL has manually adjustable and optimized brightness settings of the reticle for daylight and night operations.

## FALKE S D-POL

### KEY FEATURES

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- High performance coatings for outstanding translucence and red dot contrast in all situations
- Compact dimensions and low weight for unlimited eye relief and parallax-free operation
- Red Dot Reticle
- Made of milled 6061-aluminum to ensure reliable operation for its entire service life
- Side mounted battery CR2032 cell for up to 200,000 hours of continuous operation on medium setting

## FALKE S D-POL

- Reliably waterproof (IPX-8 when immersed for up to 60 minutes down to a depth of 66 feet)
- Anti-fog
- FALKE provides a warranty of 5 years

## **FALKE S D-POL**

### **SCOPE OF DELIVERY**

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## **FALKE S D-POL**

- Compact FALKE S red dot sight 1x20 mm with D-POL mount
- Up to 200,000 hours of battery life (CR2032)
- COIN for tightening the battery compartment cover
- Flip-up lens covers with transparent insert
- Soft cleaning cloth for lenses
- Wrench Torx (T10)

# FALKE S

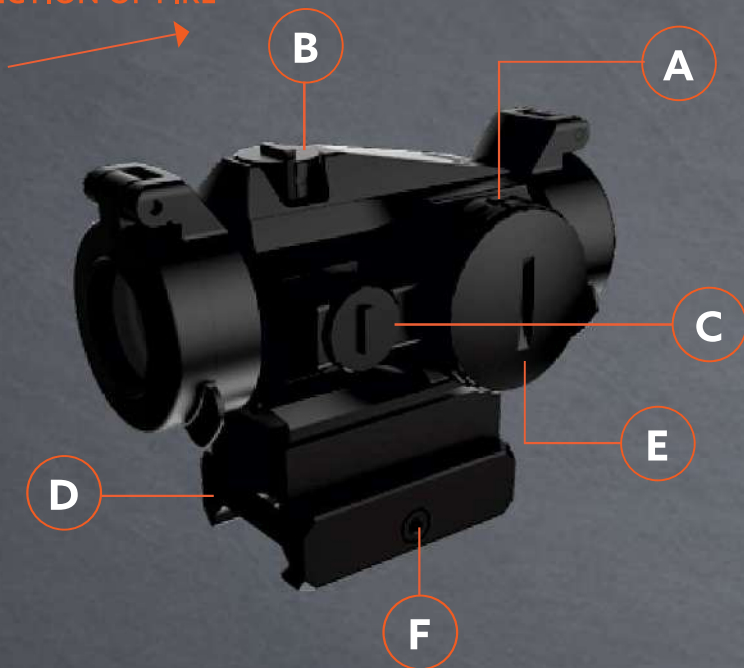
## PRODUCT IDENTIFIER

FALKE S D-POL

### PRODUCT IDENTIFIER

- A (+) Lighting control - ON / OFF or increase brightness
- B Elevation adjustment
- C Windage adjustment
- D Picatinny D-POL mounting
- E Battery compartment cover
- F Fastening Screw

DIRECTION OF FIRE



# FALKE S

## SPECIFICATIONS

## FALKE S D-POL

### SPECIFICATIONS

### FALKE S

Dot size	2 MOA
Magnification	1x
Clear aperture (mm)	20
Battery	CR2032
Battery Lifetime	up to 200.000h
Lighting settings	11
E/W Adjustment range	80 MOA / 23 MRAD
Click Adjustment @ 100m	0,5 MOA / 0,15 MRAD
Weight (oz)	5,9

## USE INSERT THE BATTERY

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FALKE S D-POL

### INSERT THE BATTERY

The battery compartment is located on the right side of the sight. Remove the battery cover by turning it counter clockwise. Insert the CR2032 cell with the negative (-) contact facing the sight. The positive (+) contact should point outwards. Reinsert the battery cover by tightening it clockwise using the supplied „COIN“.



# USE

## LIGHTING CONTROL

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### FALKE S D-POL

#### LIGHTING CONTROL

- The rotary switch for power on and adjusting the brightness is located on the right side of the FALKE S.
- The sight has 11 illumination settings.
- To power on the sight, turn the switch towards N1. The setting wheel cannot be turned directly to position D6 when switching on!
- To power off the sight, turn the switch to „0“ position.

## ASSEMBLY

### INSTALLING THE SIGHT

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FALKE S D-POL

#### INSTALLING THE SIGHT

The picatinny mount included with your FALKE S is designed for direct mounting of the red dot sight. Loosen the T10 Torx screw tool provided, attach the mount on your rail and slide it forward until it stops on the picatinny profile of the rifle, then tighten it again to around 18-20 in/lbs.

## SIGHT SETTINGS

### ELEVATION ADJUSTMENT

#### FALKE S D-POL

The elevation is adjusted at the top of your sight. To raise the point of impact (Pic 1), turn the adjustment counterclockwise using the ridge at the top of the lid or a coin. Each click equals 0.5 MOA / 0,15 MRAD. To lower the point of impact (Pic 2), turn the adjustment clockwise.



Pic 1



Pic 2

## SIGHT SETTINGS

### WINDAGE ADJUSTMENT

## FALKE S D-POL

The windage is adjusted at the right side of your sight. To move the point of impact to the right (Pic 3), turn the adjustment counterclockwise using the ridge at the top of the lid or a coin. Each click equals 0.5 MOA. To move the point of impact to the left (Pic 4), turn the adjustment clockwise.



Pic 3



Pic 4

# MAINTENANCE TROUBLESHOOTING

## FALKE S D-POL

### MAINTENANCE

#### Cleaning:

Use a soft cloth or a lens pen to keep the lenses clean. To maintain consistent image quality, keep your lenses free of dirt and dust, as that may cause scratches. Always use your sight protector to prevent the sight lenses from becoming scratched.

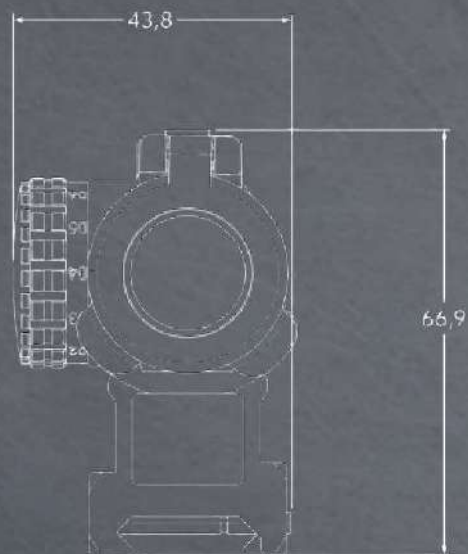
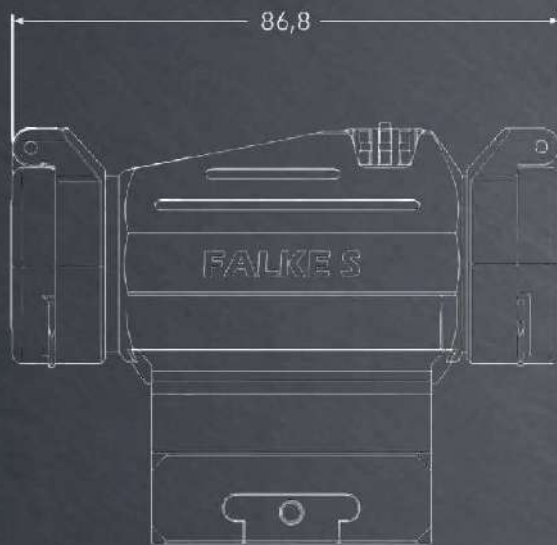
### TROUBLESHOOTING

#### Test procedure for detecting errors during installation or use

- Test procedure for detecting errors during installation or use
- Check that the mounting has been correctly attached to the rail.
- Check the battery compartment cover is tightly tightened
- Test/clean your firearm.
- Test/check your battery
- Make sure that the ammunition has not changed.

# DRAWINGS

## FALKE S D-POL



# DRAWINGS

## FALKE S D-POL

