

# SCHMIDT BENDER

## 3-21x50 Exos



**34**  
mm

**7**  
ZOOM

**D**  
DIFFRACTIVE



**BDC**  
BULLET DROP  
COMPENSATION

**⏻**  
AUTO OFF

**P**  
PARALLAX  
←→

**-40°**  


# SCHMIDT BENDER

## 3-21x50 Exos

### 1. Dimensions and properties

Weight:	930 g
Length:	343 mm
Main tube diameter:	34 mm

### 2. Optical Data

Magnification:	3.0-21.0
Objective diameter:	50 mm
Field of view:	13.0 m-1.9 m/100 m
Exit pupil:	11.4 mm-2.4 mm
Eye relief:	90 mm
Twilight factor:	12.3-32.4
Transmission:	>90 %
Focal plane:	2

### 3. Adjustments

Diopter:	-3 dpt. to +2 dpt.
Elevation range (Single turn):	155 cm/38 MOA
Elevation range (Double turn):	300 cm/76 MOA
Windage Range (Single turn):	±60 cm/±15 MOA
Parallax:	25 m-∞ or 30 yd-∞

### 4. Available configurations

a.) Turrets:

Elevation: Single turn/Double turn with locking function

Windage: Single turn with zero stop and capped turret

Turret configurations:

Elevation	Windage
1 cm cw/ccw	1 cm cw/ccw
1/4 MOA cw/ccw	1/4 MOA cw/ccw

b.) Finish: Black

c.) Illumination: Yes (diffractive)

d.) Reticle: D7 (2. focal plane)

