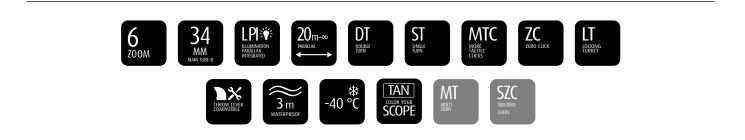
# SCHMIDT O BENDER

**MORE THAN A RIFLESCOPE** 



- FOR ALL WHO VALUE MAXIMUM PRECISION AND ACCURACY: WHETHER BENCH REST, F-CLASS, LONG RANGE OR EXTREME LONG RANGE ESPECIALLY DEVELOPED FOR COMPETITION SHOOTING
- LARGE FIELD OF VIEW COMBINED WITH GENEROUS EXIT PUPIL/EYE BOX ALLOWS COMFORTABLE TARGET ACQUISITION AND SETS A NEW BENCHMARK
- DESPITE SOLID CONSTRUCTION AND SUPERIOR OPTICAL QUALITY, WEIGHT IS LESS THAN 1000 G



## 10-60x56

#### 1. Dimensions and weight

Length (mm/in):	442/17.40
Main tube diameter (mm/in):	34/1.34
Weight (g/oz):	980-995/34.57-35.10

#### 2. Optical data

Magnification:	10-60
Objective diameter (mm)/(in):	56/2.20
Field-of-view (m/100 m)/(ft/100 yd):	4.4-0.8/13.3-2.3 <sup>*</sup>
Field-of-view (°):	2.5-0.4**
Exit pupil diameter (mm/in):	5.6-1.0/0.22-0.04
Eye relief distance (mm)/(in):	90/3.54
Twilight factor:	23.7-58.0
Transmission (%):	> 90
Focal Plane:	1
Diopter adjustment (dpt):	-3 to +2
Parallax adjustment (m/yd):	20 to ∞/21.87 to ∞

#### 3. Further data

Internal travel elevation:	25 MRAD
Internal travel windage:	15,5 MRAD
Illumination:	11 settings
Battery type:	CR2032
Nitrogen filling:	Minimum Nitrogen 5.0

#### 4. Compatibility

Throw Lever compatible:	Yes
Thread ocular:	M41x0,5
Thread objective:	M58.2x0.75

#### 5. Options

Color:	Black
Temperature – Storage (°C)/(°F):	-55 to +71/-67 to +160
Temperature – Function (°C)/(°F):	-40 to +61/-40 to +142
Waterproof (m)/(ft):	3/9.84

Version 01/2023

#### 6. Turret configurations

Turrets (Elevation / Windage)	Adjustment range elevation	Adjustment range windage	Turret rotation	Click value
DT II+ MTC LT / ST II ZC LT	23,5 MRAD	±6 MRAD	cw/ccw	0.1 MRAD
MT II MTC LT / DT II+ ZC LT	235 cm/100m	±68 cm/100m	cw/ccw	0.5 cm/100 m

#### 7. Reticles

First Focal Plane\*\*\*





\*Field-of-view [USA]/100 m/yd (m/ft): 3.74-0.64/11.2-1.9 \*\*Field-of-view [USA]/ (°): 2.5-0.37 \*\*\*others on request

Legend

DT = Double Turn MT = Multi Turn ST = Single Turn MTC = More Tactile Clicks LT = Locking Turret CT = Capped Turret ZC = Zero Click cw = clockwise ccw = counterclockwise 0.1 mrad = 1 cm/100 m Other configurations available on request. All data subject to change.

### SCHMIDT O BENDER

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