MeoForce 6-24x56 TiskData.pdf 1 29.01.21 11:02



MeoForce 6-24x56

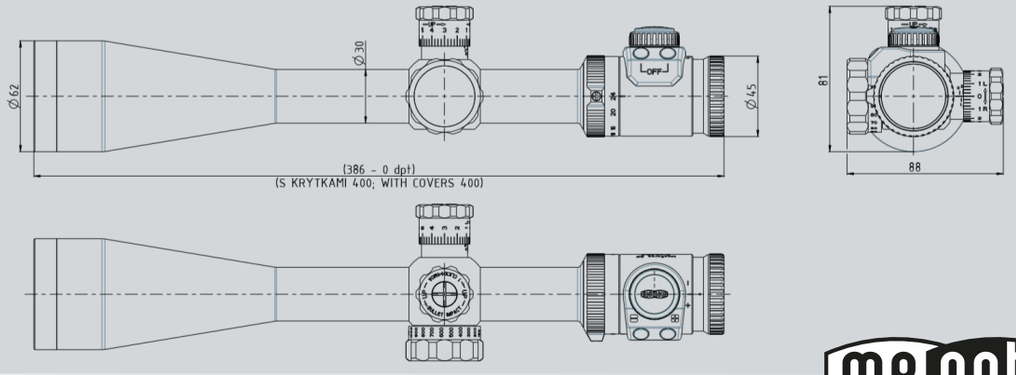
MeoForce DF 6-24x56 is the most popular tactical Meopta's scope among professional and sport precision shooters. Most suitable for bolt action rifles to engage targets in long range distance, but it will be appreciated also on any other weapons systems where the high precision and reliability is a must. The red illuminated reticle allows using the system in various light condition and with additional clip-on NV device during night time operations.

Magnification	6x	24x
Objective Diameter (mm)	56	
Exit Pupil Diameter (mm)	9,3	2,3
Eye Relief (mm)	min. 80	
Main Tube Size (mm)	30	
Field Of View (°)	3,2	0,88
Field Of View (m/100m)	5,58	1,54
Focal Plane Position*	2	
Dioptric Correction (D)	-3	+3
Paralax Correction (m)	30	infinity
Measured Integral Transmission Daylight (%)	91	
Measured Integral Transmission Twilight (%)	86	
Recoil Resistance (g)	500	
Vertical range (MOA)	min. 80	
Vertical step/100m (model MOA)	1/4	
Vertical step/100m (model mrad)	0,1	
Horizontal range (MOA)	min. 30	
Horizontal step/100m (model MOA)	1/4	
Horizontal step/100m (model mrad)	0,1	
Reticle Illumination (Y/N)	Y	
Reticle Brightness** (cd/m²)	min. 12	
No. Of Intensity Levels (Day/Night)	continuous	
Power Supply (V)	3 (CR2354/CR2032)	
Battery Lifetime*** (hrs)	min. 150	
Automatic Shut Down (Y/N/hrs)	Y/3	
Operational Temperature Range (°C)	-40	+60
Storage Temperature Range (°C)	-45	+71
Moisture Resistance [+23/+40°C] (%)	80/98	
Water Resistance (m/hrs)	2/2	
Dimensions**** L x H x W (mm)	400x81x88	
Weight***** (g)	915	

Features

MeoBright 5501
MeoShield
MeoTrack II Vertical and Horizontal Control
Etched Glass Reticle
Waterproof
Fogproof
Shockproof

(*) MilDot valid for 12x
(**) Max. intesity level
(***) 1pc - CR 2354 3V and ambient temperature +20°C/medium intensity of luminosity
(****) With covers
(*****) With covers and battery



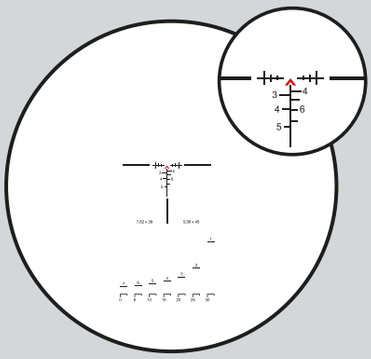
EUROPEAN OPTICS since 1933

Meopta - optika, s.r.o. / Meopta Systems, s.r.o.
Kabelíkova 1, Přerov 750 02, tel. +420 581 241 111

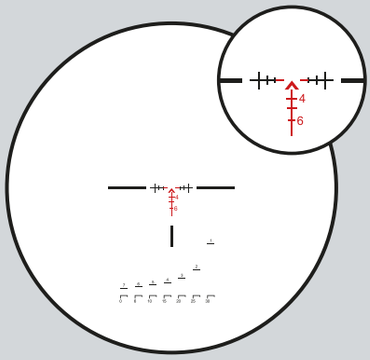
meopta
www.meopta.com

MeoForce 6-24x56 TiskData.pdf 2 29.01.21 11:02

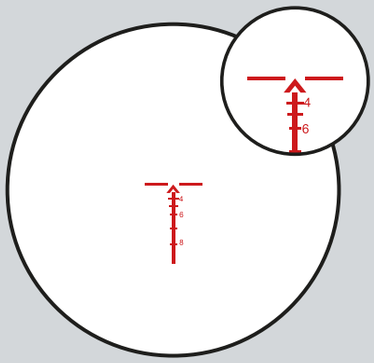
Type of reticles:



Compact Multical



Compact Tactical



Compact BDC



EUROPEAN OPTICS since 1933

Meopta - optika, s.r.o. / Meopta Systems, s.r.o.
Kabelíkova 1, Přerov 750 02, tel. +420 581 241 111

meopta

www.meopta.com