



since 1898
AUSTRIA

KAHLES K624i



Key Features

- Innovative parallax adjustment integrated in the elevation turret (patented)
- Optional “Left Hand” model available. Windage turret offered on the left side of scope
- 1st Focal Plane Illuminated MIL / MOA Based Reticles
- .10 MIL / ¼ MOA click adjustments
- 34 mm main tube for large range of adjustment
- Over 95% Light Transmission
- Ultra precision adjustments constructed of hardened steel
- Elevation Turret has a second rotation indicator and precise zero stop setting
- Sunshade available

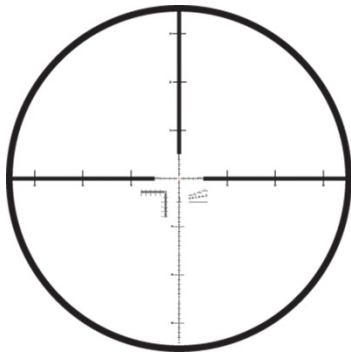
Technical Specifications KAHLES K624i MIL Based

Magnification	6-24X
Objective Lens Diameter	56 mm
Field of View (ft. at 100 yards)	20.4' @ 6X, 5.1' @ 24X
Eye relief	3.54 inches
Diopter Compensation	+2 / -3.5
Twilight Factor (DIN 58388)	18.3-36.7
Parallax adjustment (m)	50 - ∞
Impact correction per click	.10 MILS = 1 cm @ 100 m = .36 in. @ 100 yds = 10 mm @ 100 m
Internal Adjustment Range (reticle):	
Elevation – Meters @ 100 m	25.5 MILS
Windage – Meters @ 100 m	11.25 MILS
Tube Diameter	34 mm
Length	15.9 inches
Weight	33.5 oz
Reticle offerings	SKMR, SKMR 3, MSR/Ki, AMR
Illuminated	Yes

Technical Specifications K624i MOA Based

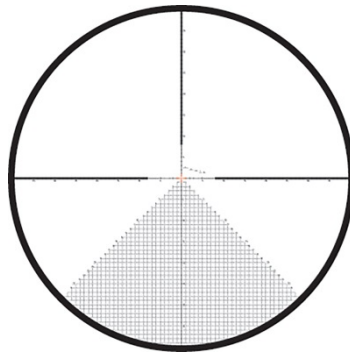
Magnification	6-24X
Objective Lens Diameter	56 mm
Field of View (ft. at 100 yards)	20.4' @ 6X, 5.1' @ 24X
Eye relief	3.54 inches
Diopter Compensation	+2 / -3.5
Twilight Factor (DIN 58388)	18.3-36.7
Parallax adjustment (m)	50 - ∞
Impact correction per click	¼ MOA
Internal Adjustment Range (reticle):	
Elevation – Meters @ 100 m	86 MOA
Windage – Meters @ 100 m	37.8 MOA
Tube Diameter	34 mm
Length	15.9 inches
Weight	33.5 oz
Reticle offerings	MOAK
Illuminated	Yes

Reticles



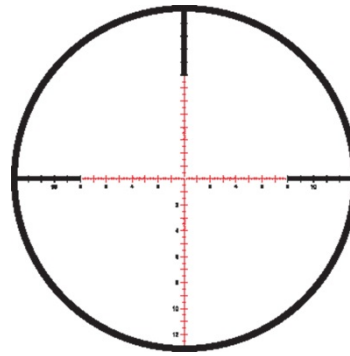
MSR

- 1st Focal Plane MIL reticle
- Primarily 0.5 MIL increments
- 0.1/0.2 MIL scale for extreme precision
- Scale for rapid distance estimation



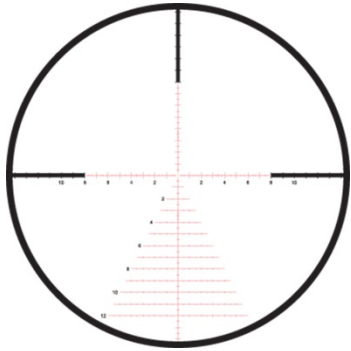
AMR

- 1st Focal Plane MIL reticle
- 0.2 and 0.1 MIL increments
- Extreme precision for ranging
- Scale for rapid distance estimation



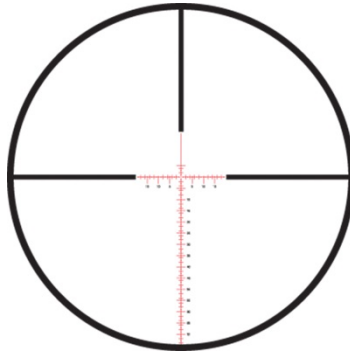
SKMR

- 1st Focal Plane MIL reticle
- 0.5 MIL increments on vertical
- 0.2 MIL increments on horizontal



SKMR3

- 1st Focal Plane MIL reticle
- 0.5 Mil increments on vertical
- 0.2 MIL increments on main horizontal
- 0.5 MIL increments on marker bars



MOAK

- 1st Focal Plane MOA reticle
- 1 MOA increments
- Turrets are 1/4 MOA clicks