



Datasheet

Product: 90°L-bar Double Monitoring Prism

No.	Item	Specification
1	Material	Superior quality K9 glass, Aluminum alloy 6061T6 hardness ≥ 13 degrees
2	Prism Size	$\Phi 25.4 (\pm 0.2)$ x H19 (± 0.2) mm
3	Prism Surface Quality	60/40
4	Prism Beam Deviation	$\leq 5''$
5	Prism Flatness	$1/4\lambda$
6	Prism Bevel	$\leq 0.25\text{mm} * 45^\circ$
7	Prism Coating	Copper Coated
8	Aperture of support	$\Phi 10$
9	Offset	+6mm
10	Range	800mm