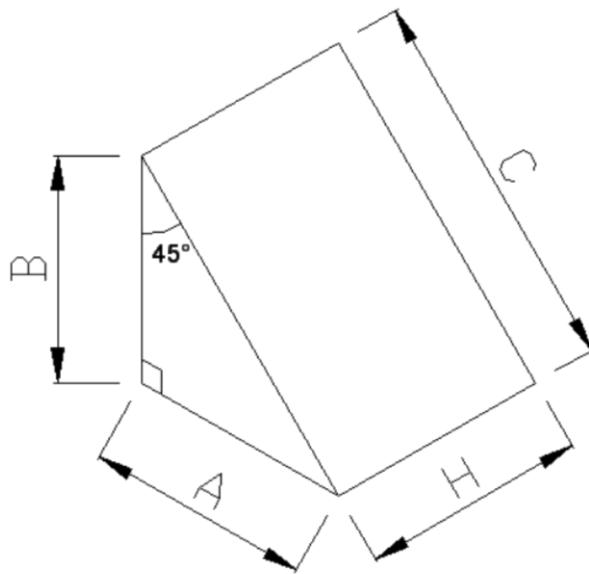


CALCIUM FLUORIDE 45°/45°/90° PRISM

MATERIAL: IR Grade CaF₂



A = B = 15mm (±0.1mm)
C = 21.2mm (±0.1mm)
H = 30mm

Angular Tolerance ± 6 arc min
Three faces polished flatness < 1/2 at 4µm (70% clear aperture)
Scratch/Dig 40-20
Chamfers ~ 0.1mm all edges

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| Issue A | 12/06 KJM |

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| CRYSTRAN LTD |
| 1 Broom Road Business Park, Poole, BH12 4PA |
| Title: CaF₂ 45° Prism |
| DRG # CAFPRISM15-45 |