

COMAR

Optics for the real world

16 RS 02

Right-angle prisms



Photo representative of the Right-angle prisms range, and may not show the part 16 RS 02.

16 RS 02 specification

| | |
|-----------------------------------|---|
| Entry face size(mm) | 16 x 16 |
| Exit face size (mm) | |
| Coating type | Protected - The Protected range have the hypotenuse aluminised and black painted (R = 85% approx.) for use at larger incident angles or in wet or dirty conditions. |
| Quality | Precision |
| Inverting/dispersing | |
| Material | UV-silica |
| Angle tolerance (polished faces) | ±1min. |
| Flatness (over inscribed ellipse) | lambda/4 |
| Dimensional tolerance (mm) | ±0.1mm |
| Scratch-dig | 40-20 |
| Application | UV and/or high temperatures |
| nd | |
| Vd | |