

## BREAK-RESISTANT SMRs

Durable Spherically Mounted Retroreflectors

Description	Measurement Distance	Diameter	Centering
Hollow 1.5 50m Precision	Up to 50 meters	1.5"	Within .0001"
Hollow 1.5 50m Standard	Up to 50 meters	1.5"	Within .0005"
Hollow 1.5 80m Precision	Up to 80 meters	1.5"	Within .0001"
Hollow 1.5 80m Standard	Up to 80 meters	1.5"	Within .0005"
Hollow 0.5 40m Standard	Up to 40 meters	0.5"	Within .0005"
Prismatic 0.5 40m	Up to 40 meters	0.5"	Within .001"
Prismatic 1.5 50m	Up to 50 meters	1.5"	Within .001"



\*SMR mount sold separately.

### Increase Manufacturing Efficiency

As the original inventor of the laser tracker, Automated Precision Inc. (API) understands that the accuracy of your instrument is only as good as your target. When paired with any laser tracker, API's Break-Resistant SMRs provide the quality measurements you need at an affordable price.

### Where Durability Meets Performance

APIs Break-Resistant SMRs are constructed with a one-piece optic, eliminating the common risk of fragile glass panels shifting, separating, or fracturing. Not only are APIs SMRs perfect for harsh environments, but they can track over 80 meters when used with an API laser tracker.

### SMRs That Target Your Needs

**Prismatic** SMRs contain a solid glass prism corner cube, providing the longest linear range of measurement.

**Hollow** SMRs contain a hollow aluminum optic with golden reflective surfaces, making them the perfect target for highly precise measurements.

