## BREAK-RESISTANT SMRs



**Durable Spherically Mounted Retroreflectors** 

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



## 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.

\*SMR mount sold separately.

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