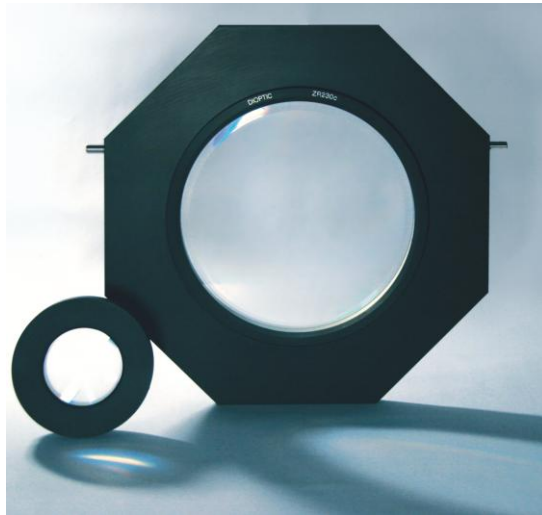


## DTS

### Diffractive Transmission Sphere



- Customer-specific layout with main and alignment areas
- Compatible with standard interferometer bayonet mount
- With integrated Fizeau reference plane
- With calibration map of the Fizeau plane

<b>Size of bayonet mount</b>	2" to 12"
<b>Maximum active area</b>	diameter < 220 mm
<b>Alignment features</b>	two cat-eye beams
<b>Lowest f-number</b>	f/0.9
<b>Measuring accuracy</b>	< PV $\lambda/20$ ( $\lambda/40$ with calibration)
<b>Radius of curvature measurement</b>	Relative precision up to $5 \cdot 10^{-5}$ with cat-eye beam

