



Product specifications

Rod Lenses

Product:	<i>Rod lenses for endoscopies (high precision)</i>
Type:	<i>Rod lens with pl-pl sides, cemented to 2 till 5 elements system</i>
	<i>Rod lens with pl-pl sides</i>
	<i>Rod lens with cx-cx sides</i>
Dimensions:	<i>Diameter : $\varnothing 1,7\text{mm} - \varnothing 15\text{mm} \pm 0,01$</i>
	<i>Length : $3\text{ mm} - 60\text{mm} \pm 0,05$</i>
Centration:	<i>Up to 3 arc minute</i>
Surface accuracy:	<i>3/2 (0) acc. to ISO 10110-5</i>
Surface quality:	<i>5 /3 x 0,016 acc. to ISO 10110-7 or 10-5 MIL-O-13830A</i>