

# Tolerances of plastic balls



	Grade 0	Grade 1	Grade 2	Grade 3
Nominal ball diameter tolerances	$\pm 0,0127$ mm	$\pm 0,0254$ mm	$\pm 0,0508$ mm	$\pm 0,127$ mm
Allowable deviation for spherical form	max 0,0254 mm	max 0,0127 mm	max 0,0254 mm	max 0,050 mm

The surface roughness is not measured but balls are polished in grade 0, 1 and 2. They are polished only upon request in grade 3. The balls we stock are usually in grade 2 which is the standard grade.

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## Certifié ISO 9001



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