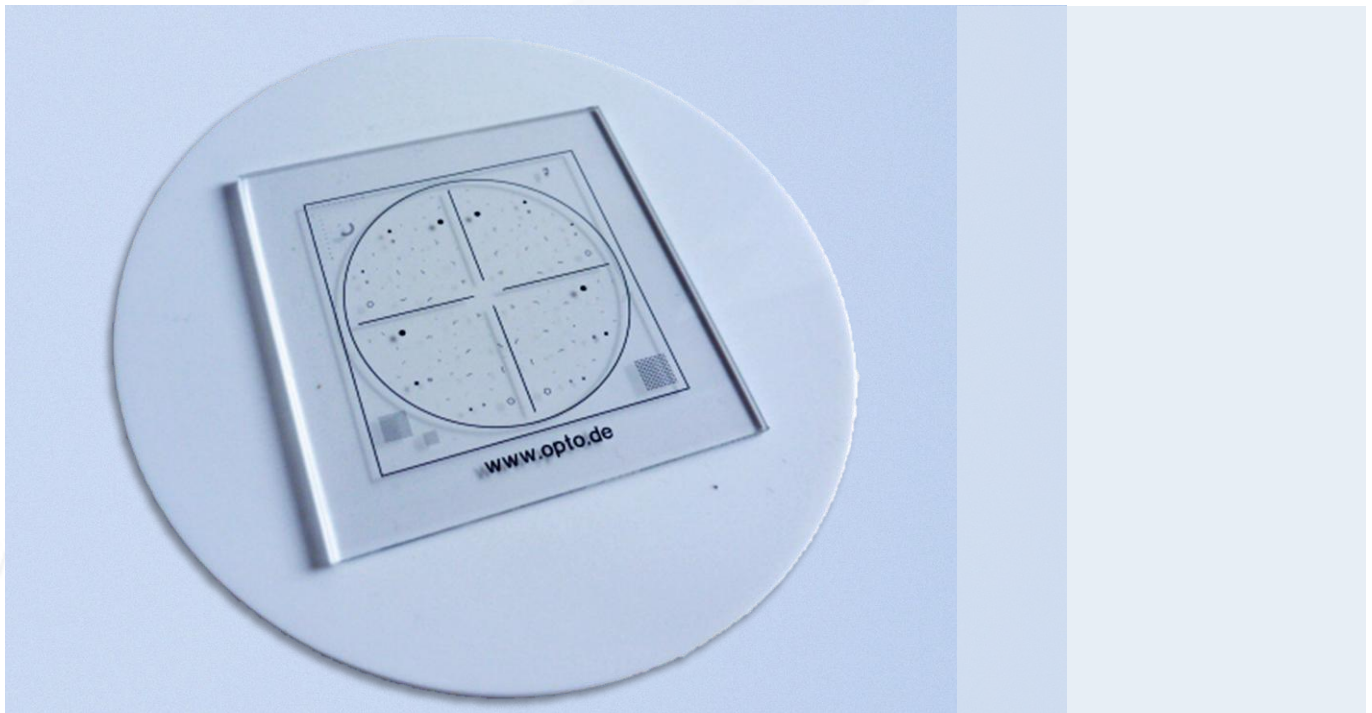


Particle Standard Target

Partikelnormal

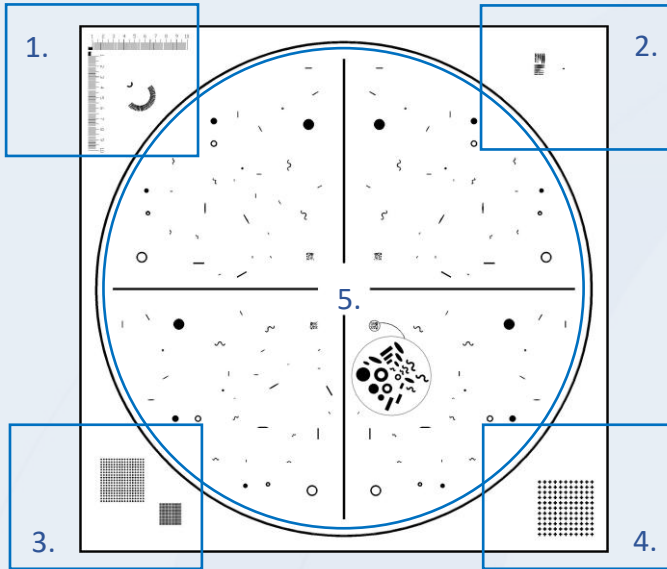


Technical Features

Particle Standard Target for calibration and analysis of microscopes or image analyzing systems.

Item number	043-102302-72
Structure	chrome on glass
Minimal structure size	5 μm
Maximal structure size	1025 μm
Structure shapes	various shapes to verify the correct calculation of structure parameters
Scale	in x- and y-direction
Dimension	70 x 70 x 2 mm
Weight	30 g
Options	
043-102302-75	Particle Standard Target incl. DAkkS Certification (accreditation in accordance with DIN EN ISO/IEC 17025)

Technical Drawing



Particle Test Target contains defined particles in different shapes and sizes for easy system calibration.

1. Scale and angular alignment
2. Size classes according to VDA
3. Distortion fields
4. Distortion field
5. Area of particles (simulating residual dirt filter sample)

Optional with DAkks Certificate

DAkks Certificate contains the certification of:

- calibration objects
- calibration method
- measuring condition
- environmental conditions
- measurement uncertainty
- measurement results

