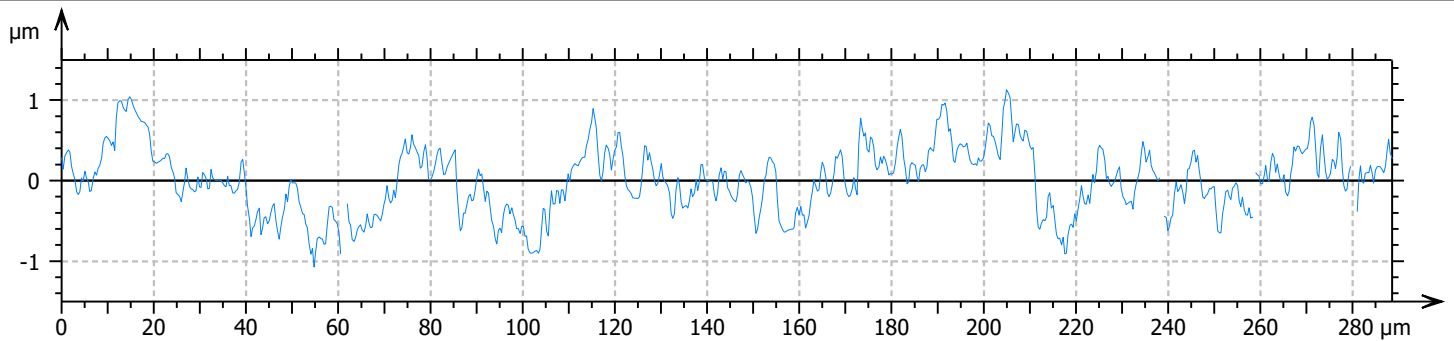


| Parameters | Value | Unit |
|------------|-------|------|
| Length | 288.6 | µm |



| Parameters | Value | Unit |
|------------|-------|------|
| Length | 288.5 | µm |

ISO 4287 - Roughness (S-L)

F: None

S-filter (λ_s): None

L-filter (λ_c): Gaussian, 0.25 mm, Ends not cut

Evaluation length: All λ_c (1)

Amplitude parameters

| | | | |
|-----|--------|----|-----------------------------|
| Rp | 1.430 | µm | |
| Rv | 1.261 | µm | |
| Rz | 2.691 | µm | |
| Rc | 0.9733 | µm | No averaging (single value) |
| Rt | 2.775 | µm | |
| Ra | 0.4203 | µm | |
| Rq | 0.5317 | µm | |
| Rsk | 0.1843 | | |
| Rku | 2.828 | | |

Material ratio parameters

| | | | |
|-----|--------|----|--|
| Rmr | 15.38 | % | $c = 1 \mu\text{m}$ below highest peak |
| Rdc | 0.8322 | µm | $p = 20\%$, $q = 80\%$ |

Information

The studiable contains non-measured points. The results are calcula...

Warnings

The workflow already contains a 'Metrological filter' operator.

ISO 4287 - Roughness (S-L)

F: None

S-filter (λ_s): None

L-filter (λ_c): Gaussian, 0.25 mm

Evaluation length: All λ_c (1)

Amplitude parameters

| | | | |
|-----|--------|----|-----------------------------|
| Rp | 1.060 | µm | |
| Rv | 0.9972 | µm | |
| Rz | 2.057 | µm | |
| Rc | 0.7206 | µm | No averaging (single value) |
| Rt | 2.057 | µm | |
| Ra | 0.3231 | µm | |
| Rq | 0.4031 | µm | |
| Rsk | 0.1232 | | |
| Rku | 2.683 | | |

Material ratio parameters

| | | | |
|-----|--------|----|--|
| Rmr | 42.90 | % | $c = 1 \mu\text{m}$ below highest peak |
| Rdc | 0.6900 | µm | $p = 20\%$, $q = 80\%$ |

Information

The studiable contains non-measured points. The results are calcula...

Warnings

The workflow already contains a 'Metrological filter' operator.

ISO 25178 - Primary surface

F: [Workflow] Leveled (LS-plane)

F: Leveled (LS), Angle $-2.494e-05^\circ$, $4.592e-05^\circ$

S-filter (λ_s): Gaussian, $0.8 \mu\text{m}$

Height parameters

| | | |
|-----|--------|---------------|
| Sq | 1.172 | μm |
| Ssk | 0.4105 | |
| Sku | 2.266 | |
| Sp | 4.174 | μm |
| Sv | 2.757 | μm |
| Sz | 6.931 | μm |
| Sa | 0.9963 | μm |

Information

The studiable contains non-measured points. The results are calcula...

