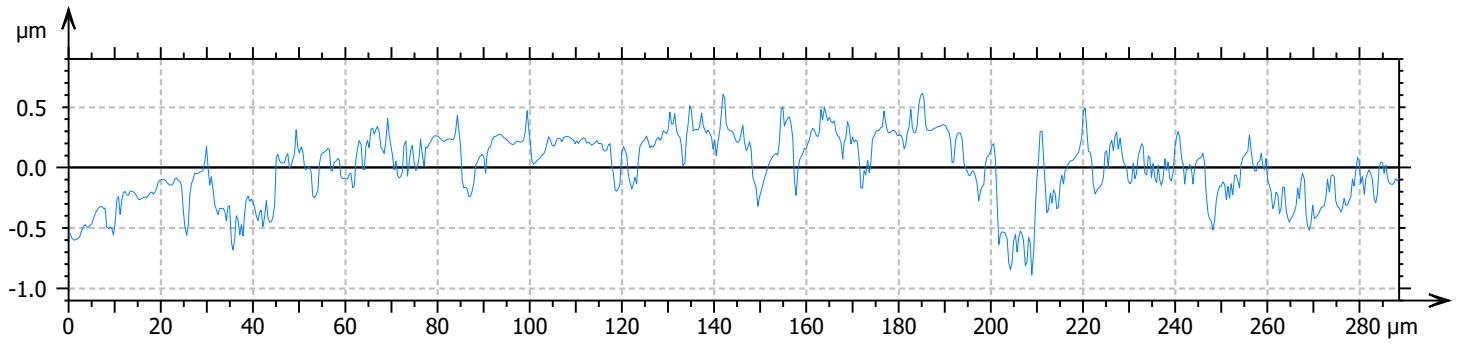


Parameters	Value	Unit
Length	288.6	μm



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	0.7055	μm	
Rv	0.9368	μm	
Rz	1.642	μm	
Rc	0.8961	μm	No averaging (single value)
Rt	1.642	μm	
Ra	0.2915	μm	
Rq	0.3502	μm	
Rsk	-0.1235		
Rku	2.423		

Material ratio parameters

Rmr	79.57	%	$c = 1 \mu\text{m}$ below highest peak
Rdc	0.6003	μm	$p = 20\%$, $q = 80\%$

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	0.5310	μm	
Rv	0.9112	μm	
Rz	1.442	μm	
Rc	0.4701	μm	No averaging (single value)
Rt	1.442	μm	
Ra	0.1796	μm	
Rq	0.2306	μm	
Rsk	-0.9618		
Rku	4.208		

Material ratio parameters

Rmr	96.40	%	$c = 1 \mu\text{m}$ below highest peak
Rdc	0.3621	μm	$p = 20\%$, $q = 80\%$

Warnings

The workflow already contains a 'Metrological filter' operator.

ISO 25178 - Primary surface

F: [Workflow] Leveled (LS-plane)

F: Leveled (LS), Angle 3.025e-07°, 4.233e-06°

S-filter (λs): Gaussian, 0.8 μm

Height parameters

Sq	0.3971	μm
Ssk	-0.09499	
Sku	2.718	
Sp	1.263	μm
Sv	1.983	μm
Sz	3.246	μm
Sa	0.3225	μm

Information

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

