

roughness parameters

Parameters	Value	Unit
Sq - Height parameters - ISO 25178	0.7377	µm
Sp - Height parameters - ISO 25178	6.720	µm
Sv - Height parameters - ISO 25178	19.48	µm
Sz - Height parameters - ISO 25178	26.20	µm
Sa - Height parameters - ISO 25178	0.4535	µm

functional surface parameters

Parameters	Value	Unit
Sk	0.6836	µm
Spk	0.1815	µm
Svk	1.444	µm
Smrk1	4.309	%
Smrk2	73.21	%

volume parameters

Parameters	Value	Unit
Vmp	7.864e-06	mm ³ /mm ²
Vmc	0.0004498	mm ³ /mm ²
Vvc	0.0003702	mm ³ /mm ²
Vvv	0.0001477	mm ³ /mm ²

honing structures

Parameters	Value	Unit
Honing Angle	20.35	°
Cross Structures	1.194	%
Closed Structures	74.70	%

rising structures

Parameters	Value	Unit
Rising Grooves	21.50	°
Rising Structures	11.40	%
Enclosed area	0.0005553	mm ²

falling structures

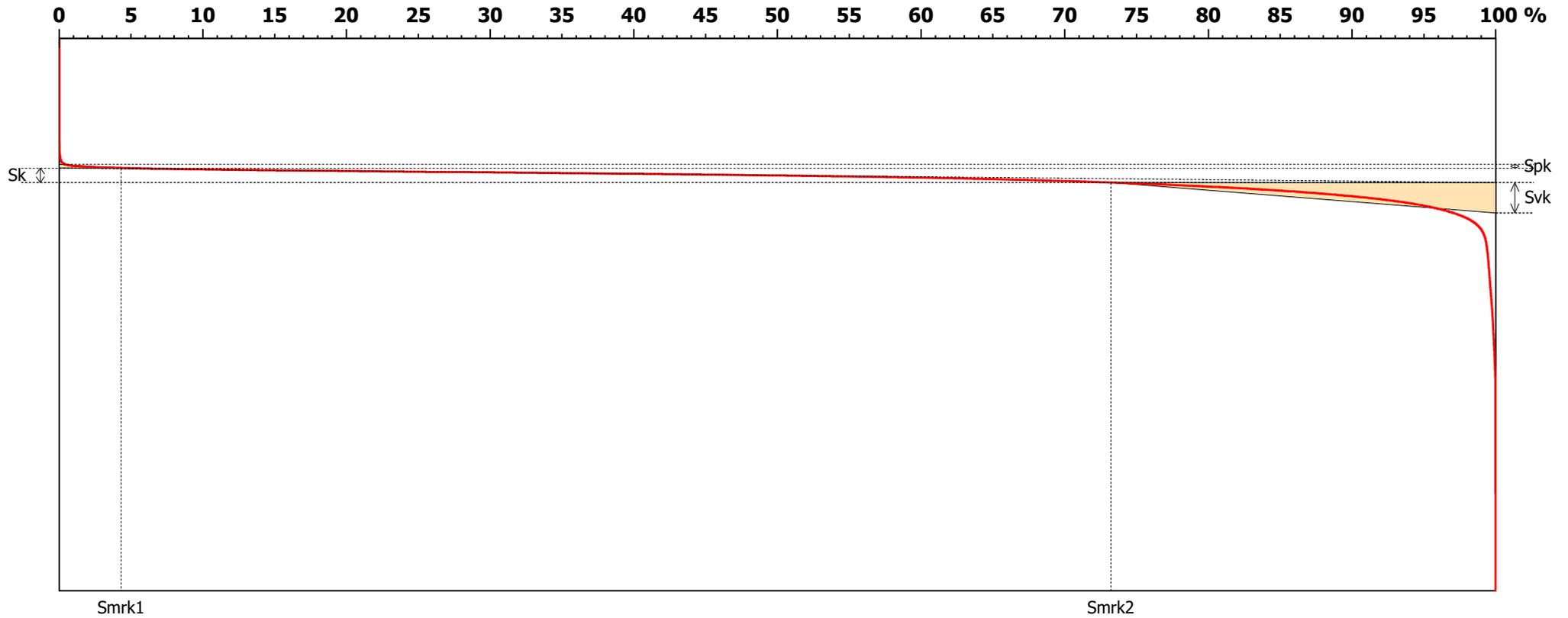
Parameters	Value	Unit
Falling Grooves	19.20	°
Falling Structures	12.71	%
Enclosed area	0.0008276	mm ²

particle inside rising structures

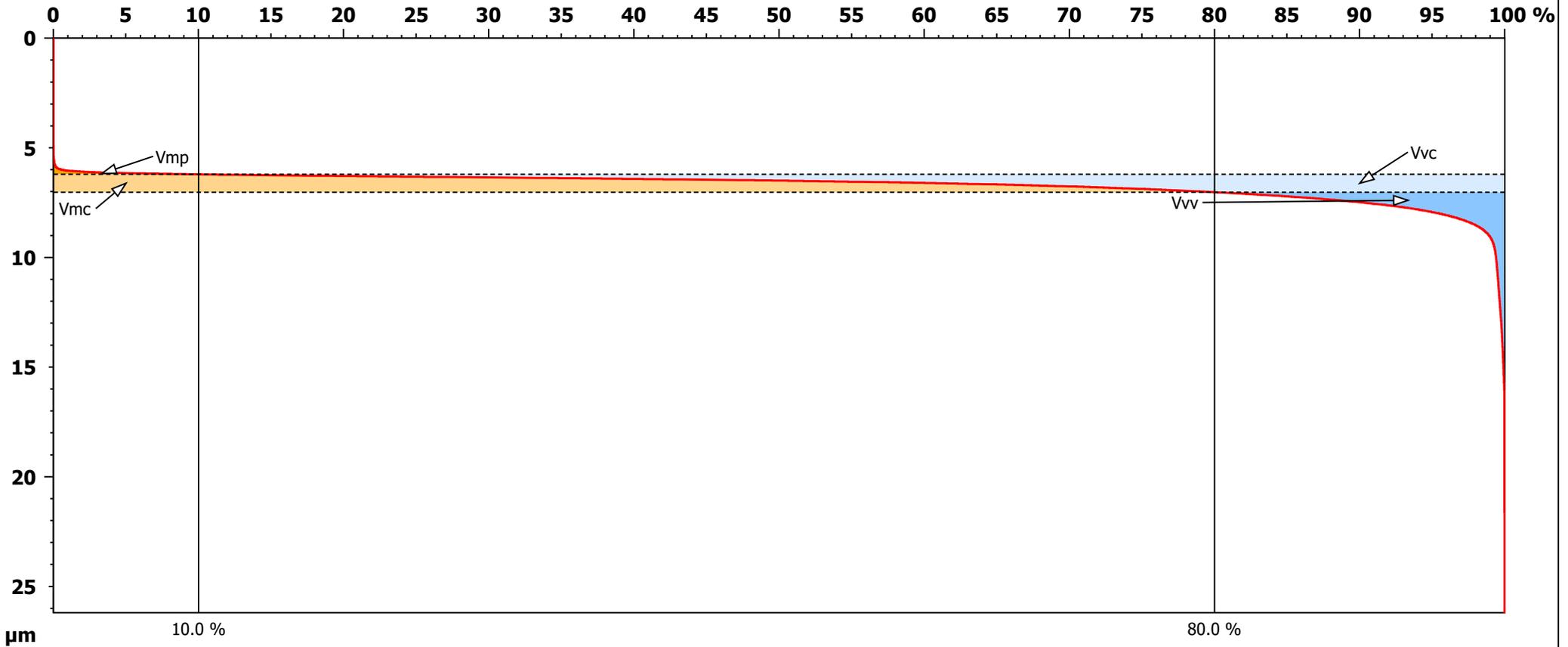
Parameters	Value	Unit
Projected area - Sum	0.02078	mm ²
Volume - Sum	5394	µm ³

particle inside falling structures

Parameters	Value	Unit
Projected area - Sum	0.04974	mm ²
Volume - Sum	12915	µm ³



Information		
Filter settings	Unfiltered.	
Parameters	Value	Unit
Sk	0.6836	µm
Spk	0.1815	µm
Svk	1.444	µm
Smrk1	4.309	%
Smrk2	73.21	%

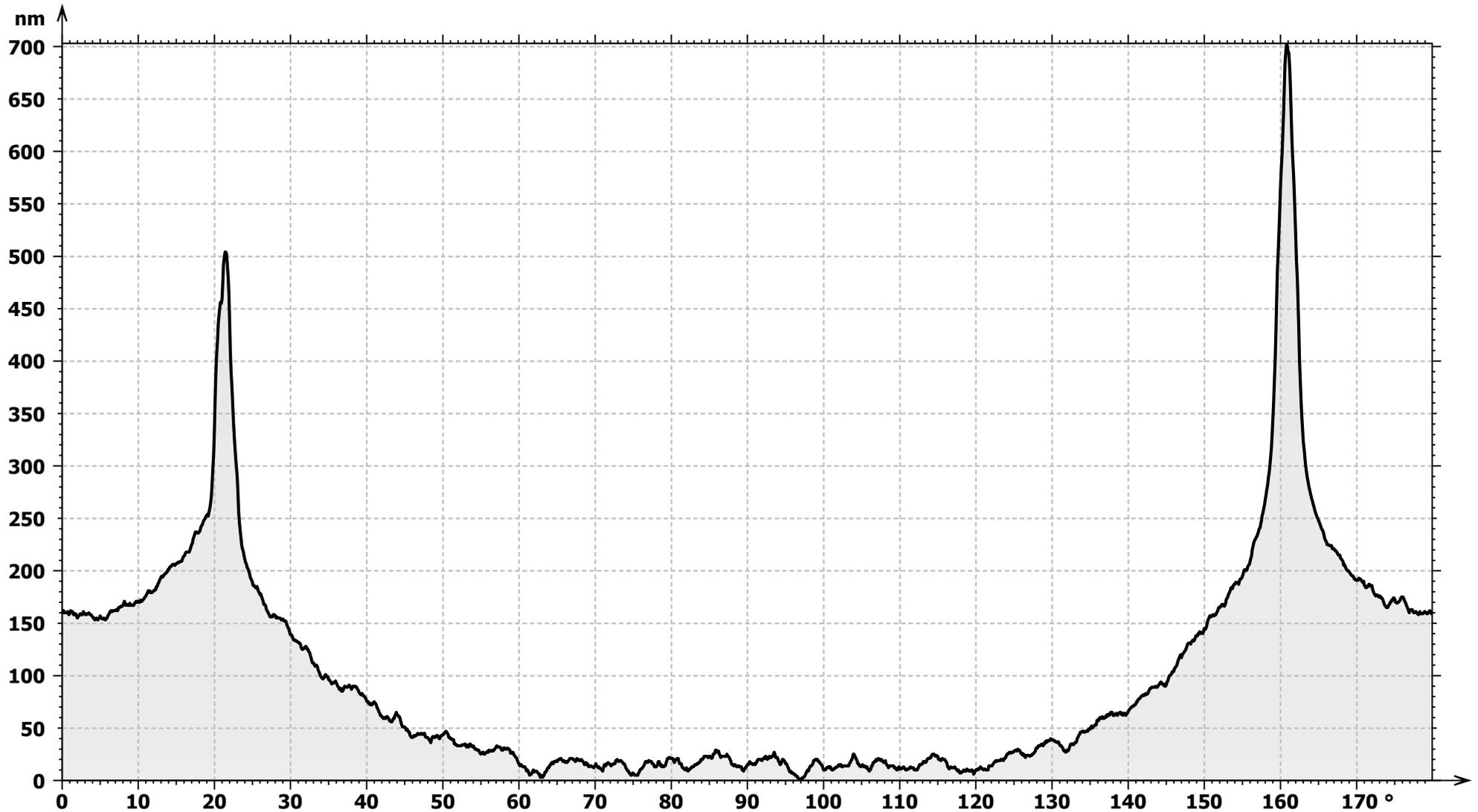


Information

Filter settings Unfiltered.

Parameters

Parameters	Value	Unit
V_{mp}	7.864e-06	mm^3/mm^2
V_{mc}	0.0004498	mm^3/mm^2
V_{vc}	0.0003702	mm^3/mm^2
V_{vv}	0.0001477	mm^3/mm^2



Parameters	Value	Unit
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Length	179.9	°
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