

Material	Virgin Polyester Staple Fiber
Thickness of the fiber	1.33 dtex
Length of the fiber	38mm
Appearance of the fiber	Semi-Dull
Place of Origin	China
Brand Name	Nanoforge

Quality definitions:

ITEM	UNIT	VALUE
THIN DEGREE	dtex	1,33
Deviation of Titer	%	-0,8
Tenacity at Break	cN/dtex	6,05
Tenacity at 10% Elongation	cN/dtex	4,55
Elongation at Break	%	26,7
Crimp Number	/25 mm	10,8
Crimp Removal	%	11,2
Over Length Fiber	%	0,3
Multiple Length Fiber	mg/100 g	0,4
Defects	mg/100 g	0,3
Shrinkage in Hot Dry Air 180°C	%	5,1
Electricity Resistance	S·cm	1.4×10^7
Oil Pick-Up	%	0,15
Humidity	%	0,47