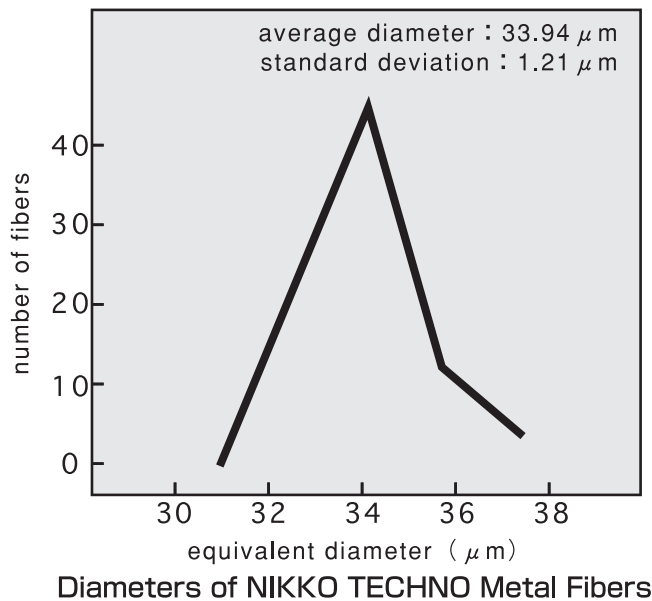
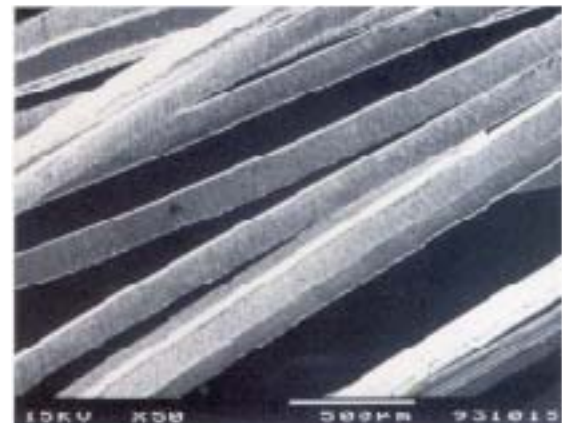


NIKKO TECHNO Metal Fiber Products

Our metal fibers and processed products are with diameters ranging from 20 to 80 micron, available in various alloys, such as stainless steel, high temperature resistant alloys, Titanium, Aluminum and Copper. They are made by our unique technology Coil Shaving Method. Due to this technology we are able to provide suitable products to our customers various requirements such as Webs, Textiles, Fiber tows and sheets.



Cross section photo of the fibers



Surface photo of the fibers

Specifications of NIKKO TECHNO Metal Fiber

Material		Diameters	Product forms		Applications	
			Web (Needle punch)	sintering		
			weight: 300~1,500g/m ² customer requirements			
Stainless- steel	SUS304	20~150 μ m	available	available	Sound Mufflers Heat Resistant Cushion Burner Material Catalytic Material Filtering Materials Air Filters ・Magnetic Filters ・Grease Filters ・Water Filtration	
	SUS316					
	SUS316L					
	SUS430					
	SUS434					
	Heat resistant Stainless Steel (Fecralloy)					
Copper			available	available		Sound Mufflers Shields Electrode Material Conductors Burners Anti-Biotic Material Filter Materials
Brass			available	available		
Aluminum			available			
Titanium			available	available		

※Other optional materials up to the customer requirements