

Channel Brushes / Attachment Brackets for Channel Brushes

Vertical Mount

Channel brushes are selectable from various filament materials and length. Suitable for factory automation applications such as workpiece leveling, foreign objects removal, dust proofing and cleaning.

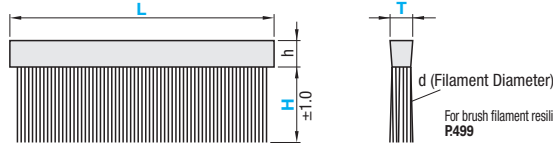
Channel Brushes



RoHS 10

Type	Brush Filament	Channel	Color
BRUSN	Nylon 6	SUS304	White
BRUSE	Conductive Fiber Thunderon® (Copper Alloy)		Silver Green
BRUSM	Conductive Nylon Mono-Eight®		Black
BRUSK	Nylon with Abrasive Grain		Gray

Thunderon® is a registered trademark of Nihon Sanmo Dyeing Co., Ltd.
 Mono-Eight® is a registered trademark of TORAY MONOFILAMENT Co., Ltd.
 For precaution for use, refer to P499



L Dimension Tolerance

L (Unit: mm)	Tolerance
~100	±1.5
101~400	±2.0
401~800	±2.5

For brush filament resiliency and filament material characteristics, see P499

Part Number	No.	H 5mm Increment	L 5mm Increment	h	d
Type	T	Selection			
BRUSN	3	0.2	30~800	3.5	0.21
		0.3			0.295
	5	0.2		0.21	
		0.3		0.295	
BRUSE	3	0.075	10~30	3.5	0.075
BRUSM	3	0.3	10~50	3.5	0.3
	5				
BRUSK	5	0.6	10~50	5.5	0.6



Ordering Example

Part Number - No. - H - L
 BRUSN3 - 0.2 - 30 - 150

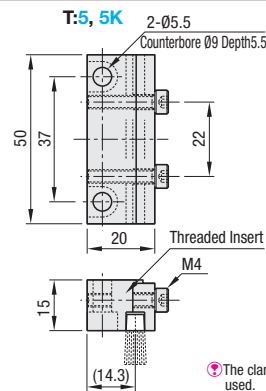
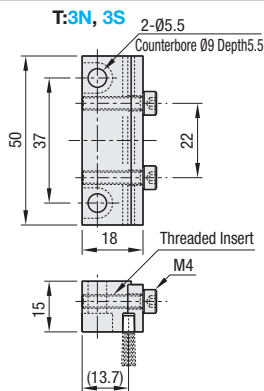
Part Number	No.	Unit Price														
		L (5mm Increment)														
Type	T	30 ~100	105 ~150	155 ~200	205 ~250	255 ~300	305 ~350	355 ~400	405 ~450	455 ~500	505 ~550	555 ~600	605 ~650	655 ~700	705 ~750	755 ~800
BRUSN	3	0.2														
		0.3														
	5	0.2														
		0.3														
		0.5														
BRUSE	3	0.075														
BRUSM	3	0.3														
	5															
BRUSK	5	0.6														

Vertical Mount

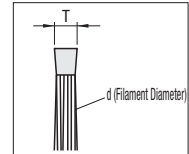


RoHS 10

Type	Main Body	Insert	Accessory
BRUSAS	MC Nylon, Conductive Grade (Black)	SUS304	Screw (SUS304)



T: Channel Brush Width



The clamping slot is shaped for the brush used.

Part Number	Applicable Channel Brush	Applicable Screw for Brush Fixing (Included)	Applicable Screw for Base Fixing	Unit Price
Type	T			
BRUSAS	3N	M4	M5	
	3S			
	5			
	5K			



Example



Ordering Example
 Part Number
 BRUSAS5