

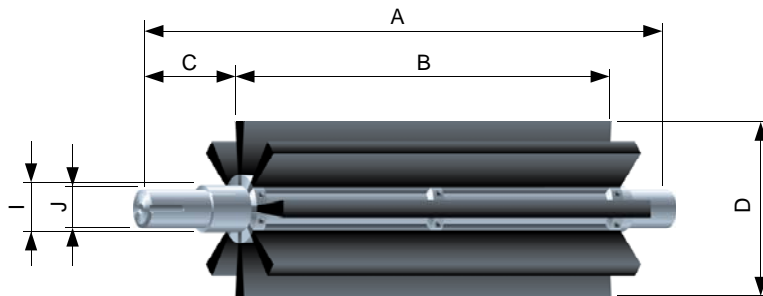
Product Information



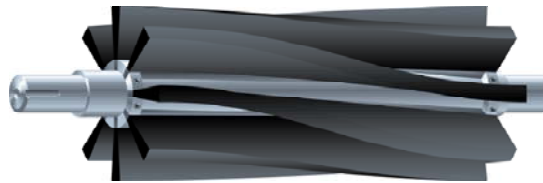
Axial and helical strip rollerbrush

For more information
Phone
0117 958 2450
Or visit
www.ksltd.com

Available in two configurations with brushstrips mounted axially or twisted helically around the roller core.. Particularly suited to conveyor belt cleaning, the open brush construction helps prevent clogging which may occur with scraper type cleaners. Simple assembly enables easy replacement of the brushstrips without dismantling the whole roller assembly.



Type 38
Axial strip rollerbrush



Type 55
Helical strip rollerbrush

Features

- Simple and economic strip replacement
- Easy to maintain
- Open construction reduces clogging

ROLLERBRUSH DIMENSIONS						FILL MATERIALS			
Type	Brush diameter		Brush face		Axial strips	Synthetic		Steel wire	
	D (Min)	D (Max)	B (Min)	B (Max)		Min	Max	Min	Max
3806	150.00	200.00	150.00	2000.00	6	0.06	1.40	0.06	0.56
3808	200.00	300.00	150.00	2000.00	8				
5506	150.00	200.00	550.00	2500.00	6				
5508	200.00	250.00	550.00	4000.00	8				
5512	220.00	250.00	550.00	4000.00	12				

Dimensions are in mm

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**How to specify
Type 38 axial strip rollerbrush**

Specify the following together with additional requirements according to your application:

- ▶ Brush type
- ▶ Fill material
- ▶ Length (A)
- ▶ Brushface (B)
- ▶ Brush position (C)
- ▶ Brush diameter (D)
- ▶ Core diameter (I)
- ▶ Shaft detail (J)

**How to specify
Type 55 helical strip rollerbrush**

Specify the following together with additional requirements according to your application:

- ▶ Brush type
- ▶ Fill material
- ▶ Length (A)
- ▶ Brushface (B)
- ▶ Brush position (C)
- ▶ Brush diameter (D)
- ▶ Core diameter (I)
- ▶ Shaft detail (J)
- ▶ Pitch (G)
- ▶ RH or LH helix

Technical notes

Fill materials

To ensure best performance, the selection of the fill material is of paramount importance. Characteristics such as bend recovery, resistance to abrasion and chemicals are available on request. Minimum orders may apply on certain materials and colours.

SYNTHETICS

NYLON - Durable general purpose filament with good bend recovery, flex life and abrasion resistance. Max temp 120°C. Available in heat stabilised grades.

NYLON CONDUCTIVE - Properties of standard Nylon with a conductive coating for anti-static applications.

NYLON FR(H) - Fire retardant Nylon with low smoke density and zero halogens.

NYLON ABRASIVE - Abrasive impregnated filament for deburring and cleaning. Good fatigue and chemical resistance. Grit size 60 - 800 (SIC) or (ALO)

POLYPROPYLENE - Good chemical resistance with less water absorption than Nylon. Max temp 60°C.

POLYESTER - Excellent filament with good stiffness, bend recovery and abrasion resistance. Particularly suitable for wet applications. Max temp 100°C

NATURAL MATERIALS

HORSEHAIR, BRISTLE, and GOAT HAIR - Excellent resistance to taking a set, good bend recovery and resistance to sunlight. Soft to medium stiffness.

METALLICS

STEEL - Crimped or flat wire.

STAINLESS STEEL - Crimped wire AISI304

PHOS BRONZE, BRASS, NI SILVER - Crimped wire

Kleeneze Sealtech Limited

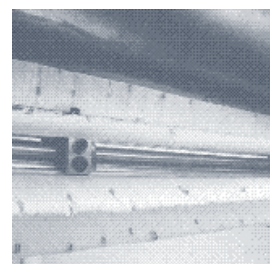
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Conveyor belt cleaning with an axial strip roller prevents build-up of material deposits, increases belt life and reduce breakdowns