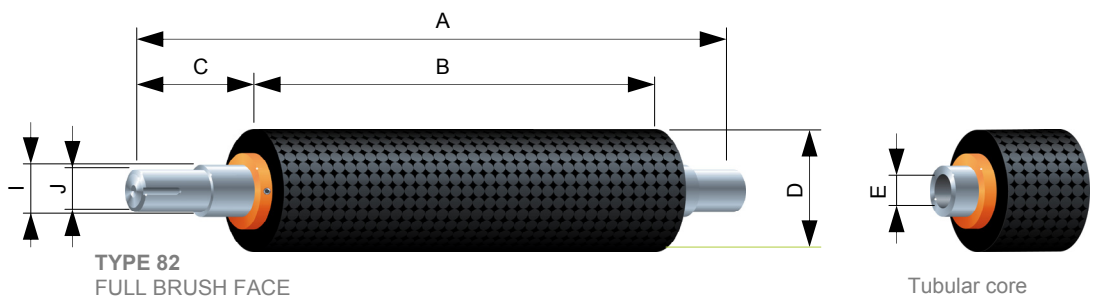


# KEZSTRIP

## Punched knot rollerbrush

Single core

Constructed using machined fastened or hand drawn tufts of filaments assembled on to a roller core. Rollerbrushes can be supplied in various fill densities and fill configurations for uniform or direction sweeping.



### Features

- Available with solid shaft or tubular cores
- Various fill densities
- Full face, helical or chevron tuft patterns
- Rollerbrush strip and refurbishment service
- Supply complete or fitted to customers core

ROLLERBRUSH DIMENSIONS				FILL MATERIALS					
Type	Brush diameter		Brush face	Synthetic		Steel Stainless steel		Phos Bronze Nickel Silver Brass	
	D (Min)	D (Max)		Min	Max	Min	Max	Min	Max
82	30.00	500.00	500.00	0.06	1.40	0.06	0.46	0.06	0.56

### Construction

Machined fastened or hand drawn tufts of filaments on a roller core, complete with shaft or tubular core.

Dimensions are in mm



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# KEZSTRIP

**How to specify Type 82 full brush face**

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) or bore (E)

**How to specify Type 82 helical brush face**

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) or bore (E)
- ▶ Pitch (G)
- ▶ RH or LH helix

**How to specify Type 82 chevron brush face**

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) or bore (E)
- ▶ Pitch (G)

**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.

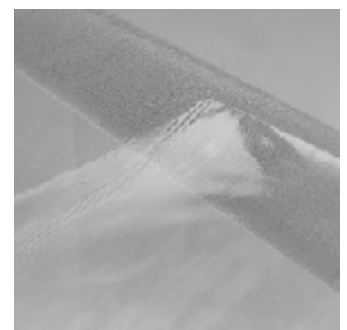
**STAINLESS STEEL** - Crimped wire AISI304

**PHOS BRONZE, BRASS, NI SILVER** - Crimped wire



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Rollerbrush used to support and tension delicate materials