

# Cup Shank Brushes



## Cup Brushes with Shank

Ideal for working on medium and large areas.

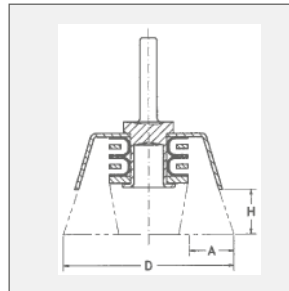
Brushes with steel and stainless steel wire can be used at higher RPM and can therefore be used on electrical and air driven grinding machines. These models are known for their high density of filling material and therefore they have a very long lifetime.

## Cup Shank Brushes with Plastic Cup

Cup Shank Brushes with Plastic Cup and stainless steel wire especially are used for applications on stainless steel materials.

The plastic cup prevents contact with the working piece, therefore it protects from corrosion or other foreign particles.

The brushes with silicon carbide bristles can be used for deburring, polishing or structuring of stainless steel, aluminium and plastic surfaces.



Item Nos. in bold are available ex stock

STA = steel wire

STH = steel wire, high tensile

ROF = stainless steel wire

MES = brass wire

SIC = silicon carbide bristles



## 1 Cup Brushes with Shank 6 mm Ø

D	A	H	RPM	Pack.	STA 0.20   0.008"	STA 0.30   0.012"	ROF 0.20   0.008"	ROF 0.30   0.012"	MES 0.20   0.008"
mm   inch	mm   inch	mm   inch	max.		Art.-No.	Art.-No.	Art.-No.	Art.-No.	Art.-No.
40   1 3/8	10   3/8	20   3/4	10,500	10	<b>434.142</b>	<b>434.162</b>	434.342	<b>434.362</b>	<b>434.542</b>
50   2	22   7/8	20   3/4	10,500	10	<b>435.142</b>	<b>435.162</b>	435.342	<b>435.362</b>	<b>435.542</b>
60   2 3/8	15   5/8	25   1	8,000	10	available on demand	<b>436.162</b>	available on demand	<b>436.362</b>	available on demand
70   2 3/4	24   1	25   1	6,000	10	<b>437.142</b>	<b>437.162</b>	437.342	<b>437.362</b>	<b>437.542</b>

## 2 Cup Brushes with Shank 6 mm Ø and Plastic Cup

D	A	H	RPM	Pack.	ROF 0.20   0.008"	ROF 0.25   0.010"	ROF 0.30   0.012"
mm   inch	mm   inch	mm   inch	max.		Art.-No.	Art.-No.	Art.-No.
40   1 3/8	20   3/4	30   1 1/4	15,000	10	<b>434.345</b>	<b>434.355</b>	<b>434.365</b>
50   2	25   1	28   1	10,500	10	<b>435.345</b>	<b>435.355</b>	<b>435.365</b>

## 3 Cup Brushes with Shank 6 mm Ø, Silicon Carbide Bristles

D	A	H	RPM	Pack.	SIC 80/1.2	SIC 320/0.6
mm   inch	mm   inch	mm   inch	max.		Art.-No.	Art.-No.
50   2	10   3/8	20   3/4	4,500	10	<b>430.128</b>	<b>430.129</b>
75   3	15   5/8	22   7/8	4,500	10	<b>430.138</b>	<b>430.139</b>

## 4 Knot End Brushes with Shank 6 mm Ø, Steel Wire

D	H	Z	RPM	Pack.	STH 0.50   0.020"
mm   inch	mm   inch	mm   inch	max.		Art.-No.
75   3	20   3/4	18   3/4	4,500	10	<b>483.230</b>