

# Brushes, mops & felts

Pencil end & mounted cup brushes	70
Palate brush	70
Mounted wheel brushes and polishers	70 - 71
Diamond standard polishing paste	71
Scotchbrite wheels	71
Sica occlusal brushes	72
Dia brushes	72
ALPINE Brushes	73
Lathe brushes	74 - 76
Slimline plastic & metal centre brushes	76
Scotchbrite polishing brush	77
Chamois mop	77
Polishing mops	77
Felt polishers	78



### Pencil end & mounted cup brushes

HP Pencil brushes (one knot) and mounted cup brushes







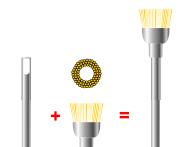








REF	KS/BBHP	KS/SFHP	KS/BFHP	C/BB10HP	C/WB10HP	C/WGH10HP	C/WN10HP	C/BF10HP	C/SF10HP
Material	black bristle	steel wire fine	brass wire fine	black bristle	white bristle	white goat hair	white nylon	brass wire fine	steel wire fine
Ø mm	5,0	5,0	5,0	10,0	10,0	10,0	10,0	10,0	10,0
Trim mm	7,0	7,0	7,0	5,0	5,0	5,0	5,0	5,0	5,0
Shank	HP	HP	HP	HP	HP	HP	HP	HP	HP
	100	100	100	10	10	10	10	10	10
		<u> </u>	max. 10'000 rpm					(A	max. 12'000 rpm



REF	CTP059	JC/WBSC
Material	stainless steel	white bristle
Туре	screw mandrel	
Shank mm	HP	screw type 1,72
A	10	100

### Palate brush



REF	PAL176
Material	black bristle extra stiff
Ø mm	14,0
Туре	8 knots
	10
	→ max. 2'800 rpm

With moulded plastic unbreakable stocks, they are 8 knot 14 mm diameter brushes in stiff black bristle to reach into the deepest palate.

## Mounted wheel brushes and polishers



REF	W/CC24HP	W/CCX24HP	W/CAL21HP
Material Material	cotton yarn	cotton yarn / extra thick	calico
Ø mm	24,0	24,0	21,0
Shank	HP	HP	HP
	10	10	10
			● max. 10'000 rpm

Cotton and calico wheels for high shine polishing of plastic prosthetics, composites, crown and bridge work made of precious and non-precious metal and CrCo. The W/CCX24HP is extra thick boasting a larger contact area improving working time and polishing paste retention. Designed for use with **STODDARD** Diamond polishing paste.



REF	W/4CH21HP
Material	chamois leather
Ø mm	21,0
Shank	HP
	10
	( ↑ max. 10'000 rpm

Finest chamois leather wheel for highshine polishing of plastic prosthetics, composites, crown and bridge work made of precious and non-precious metal and CrCo with polishing paste.



REF	W/BF21HP	W/SF21HP
Material	brass wire fine	steel wire fine
Ø mm	21,0	21,0
	HP	HP
	10	10
		( ∱ max. 10'000 rpm

Brass and steel wire wheels for prepolishing of chrome cobalt and acrylic.





REF	W/WB21HP	W/HH21HP
Material	white bristle	grey/white horse hair
Stiffness	stiff	medium
Ø mm	21,0	21,0
Shank	HP	HP
	10	10
		● max. 10'000 rpm

White bristle and horse hair wheels for polishing of composite materials, crown and bridge work, precious metal and chrome cobalt with polishing paste.



	•
REF	W/WN21HP
Material	white nylon
Stiffness	medium
Ø mm	21,0
Shank	HP
	10
	max. 10'000 rpm

Nylon brushes for cleaning prosthetics.

# Diamond standard polishing paste





REF	PASD002
Content	2g
Grit	1 - 2 µm
	1 syringe

The diamond standard polishing paste, 2g extra fine diamond grit, 1-2 microns. Produces an excellent high gloss and natural brightness on all restoration materials, composites, ceramics, gold etc and tooth enamel.

The grey coloured paste is for intra and extra-oral use, hydro-soluble for easy cleaning.

### Scotchbrite wheels



REF	W/SBC25HP	W/SBM25HP	W/SBF25HP
Material		Scotchbrite	
Grade	coarse	medium	fine
Ø mm	25,0	25,0	25,0
Folds	2	2	2
Shank	HP	HP	HP
	10	10	10
•	•	•	→ max. 10'000 rpm

**STODDARD** Scotchbrite wheels are available in 3 different grades and are ideal for working with a variety of different materials. The soft and flexible, non-woven material used in the construction of the discs provides a much longer lifetime due to low thermal development and the open structure of fibres which is ideally suited to smooth plastics, silicones and other soft materials and for the positioning of mouth guards, dental splints, etc.

- ♦ Gentle pre-polishing without polishing paste
- Reaches concave surfaces with ease
- Consistently good results throughout the entire service life



### Sica occlusal brushes

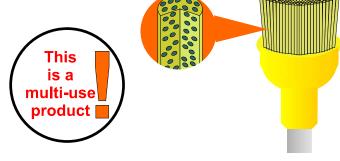
STODDARD Sica occlusal polishing brushes provide a single-step, fast and effective polishing system for restorations. Polishing paste is not necessary as the special filaments are loaded with fine silicon carbide polishing particles for an exceptionally high lustre finish. As the brushes wear, abrasive grit is consistently exposed on each filament at the polishing surface.

High quality results are achieved more efficiently than with conventional polishers. **STODDARD** SICA Occlusal brushes are available in four shapes for easy polishing of occlusal and interproximal areas: Cup, point, pencil and wheel.

- A high lustre satin finish polishing of restorations made of composites, compomers and glass ionomer cements
- No polishing paste required
- One step finishing and polishing
- ♦ Versatile
- Faster and more efficient than polishing paste systems
- Verv economical
- Low heat generation
- Autoclavable
- Reuseable



REF	JC/SICHP	KS/SICHP001	KS/SICHP002	W/SIC21HP		
Material		silicon carbide impregnated nylon				
Construction	2 components					
Ø mm	7,0	5,0	5,0	21,0		
Trim mm	5,0	6,0	6,0			
Shank	HP	HP	HP	HP		
	10	10	10	10		
•	•	•	•	◆ max. 5'000 rpm		



### Dia brushes



**STODDARD** Dia brush is a single step highly versatile fine polishing system for all kinds of restorative materials. Polishing paste is not required as the filaments are loaded with fine diamond polishing particles for an exceptionally high lustre finish. Diamond grit is consistently exposed on each filament at the polishing surface.

High quality results are achieved more efficiently than with conventional polishers. **STODDARD** Dia brushes are available in four shapes for easy polishing of occlusal and interproximal areas: Cup, point, pencil and wheel.

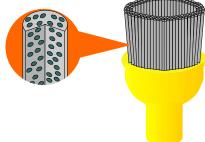
- A high lustre satin finish polishing
- No polishing paste required
- One step finishing and polishing
- ♦ Versatile
- ♦Faster and more efficient than polishing paste systems
- ♦ Very economical
- ♦Low heat generation
- Autoclavable
- ♦Reuseable



- All composites
  - Macrogrits
  - Hybridgrits
  - Nanogrits
  - Glasionomere
  - Compomer
- All ceramics
  - CEREC
  - Zirconia
- Ceramic work
- Amalgam
  - All precious and non precious metals

REF	JC/DIAHP	KS/DIAHP001	KS/DIAHP002	W/DIA21HP
Material	diamond impregnated nylon			
Construction	2 components			
Ø mm	7,0	5,0	5,0	21,0
Trim mm	5,0	6,0	6,0	
Shank	HP	HP	HP	HP
	10	10	10	10
	•	•	•	● max. 5'000 rpm







### **ALPINE Brushes**

A new and improved selection of miniature wheel brushes with HP shanks. We only use the finest quality materials and components to produce these superior longer lasting polishing brushes. For polishing of precious metal alloys, acrylic teeth, non-precious metal alloys, hard alloys, composite, ceramics, etc. For best results use with diamond standard polishing paste - see page 71.

# ALPINE hard



REF	WSA/BH14HP	WA/BH17HP	WA/BH19HP	WA/BH21HP
Stiffness	hard			
Ø mm	14,0	17,0	19,0	21,0
Shank	HP	HP	HP	HP
	10	10	10	10

max. 8'000 rpm

#### ALPINE medium



REF	WSA/GHM14HP	WA/GHM17HP	WA/GHM19HP	WA/GHM21HP
Stiffness	medium			
Ø mm	14,0	17,0	19,0	21,0
Shank	HP	HP	HP	HP
	10	10	10	10

◆ max. 8'000 rpm

# ALPINE soft white









REF	WSA/WGH14HP	WA/WGH17HP	WA/WGH19HP	WA/WGH21HP
Stiffness	soft			
Ø mm	14,0	17,0	19,0	21,0
Shank	HP	HP	HP	HP
	10	10	10	10
	-	-		( ★ max 12'000 rom

### → max. 12'000 rpm

# ALPINE extra soft grey



REF	WSA/GGH14HP	WA/GGH17HP	WA/GGH19HP	WA/GGH21HP
Stiffness	extra soft			
Ø mm	14,0	17,0	19,0	21,0
Shank	HP	HP	HP	HP
7	10	10	10	10
				( 12/000

● max. 12'000 rpm





### Lathe brushes

Rhino lathe brush with super stiff calico interleave



REF	PX086		
Material Material	pure black best stiff bristle		
Stiffness	super stiff		
Interleave	stiffened Calico		
Hub / Ø mm	40 x 80		
Shape / Rows	converging / 5 rows (3 rows bristle and 2 rows calico)		
ð	10		
	(★ may 3'000 rpm		

The Rhino brush is a super stiff lathe brush combining 3 rows of best pure bristle interleaved with 2 rows of super stiffened Calico for durable general purpose polishing of acrylic and chrome cobalt. We have used a superior grade of best black bristle to produce these new and improved brushes with a thick natural cotton calico interleave that has been stiffened by a special chemical process for added strength. These Rhino brushes are "tough" with high impact plastic hubs to avoid splitting. They have a straight bore that allows the hub to be turned and used on both sides for even wear and longer service life.



Super stiff - black bristle with plastic centres







REF	PX006	PX008	P305
Material	pure black best bristle		
Stiffness	super stiff		
Hub / Ø mm	40 x 75	40 x 75 40 x 75	
Shape / Rows	converging / 4 rows	straight / 4 rows	converging / 2 rows
	10	10	10
		-	( A may 2'900 ram



Rotary lathe brushes for pre-polishing of prosthetic plastic, metal alloys and crown and bridge work with polishing paste.

Standard extra stiff black bristle lathe brushes calico interleave





REF	P078	P086	
Material	pure black best bristle		
Stiffness	extra	stiff	
Interleave	calico		
Hub / Ø mm	40 x 80	40 x 80	
Shape / Rows	converging / 7 rows (4 rows bristle and 3 rows calico)	converging / 5 rows (3 rows bristle and 2 rows calico)	
	10	10	

Three or four rows of high-quality chungking bristles interleaved with special fabric layers to guarantee pre-polishing with an excellent result.

The special textile layers of the abrasive buff retain polishing pastes or pumice considerably longer than conventional brushes. They gradually spread abrasive materials and thus simplify polishing.

Standard extra stiff black bristle lathe brushes with plastic centre







REF	P006	P008	P014
Material	pure black best bristle		
Stiffness	extra stiff		
Hub / Ø mm	40 x 80	40 x 80	40 x 80
Shape / Rows	converging / 4 rows	straight / 4 rows	converging / 3 rows
	10	10	10
			( ∱ max. 2'800 rpm







			a specialistic annih a	and the same of th
REF	P021	P022	P029	P030
Material		pure black best bristle		
Stiffness		extra stiff		
Hub / Ø mm	25 x 57	30 x 63	25 x 50	30 x 63
Shape / Rows	converging / 3 rows	converging / 3 rows	converging / 2 rows	converging / 2 rows
	10	10	10	10
•	_			01000



REF	P031		
Material	pure black best bristle		
Stiffness	extra stiff		
Hub / Ø mm	25 x 48		
Shape / Rows	converging / 2 rows		
7	10		



	A B A C		
REF	P032		
Material	pure black best bristle		
Stiffness	extra stiff		
Hub / Ø mm	25 x 45		
Shape / Rows	straight / 1 row		
	10		
	→ max. 2'800 rpm		

Extra Slim-line 1 row for interstitial polishing of resin dentures, low heat generation.



### Horse hair with plastic centre



REF	P122			
Material	grey/white horse hair			
Stiffness	medium soft			
Hub / Ø mm	40 x 80			
Shape / Rows	straight / 4 rows			
	10			

### Goat hair with plastic centre



REF	P150		
Material	white goat hair		
Stiffness	extra soft		
Hub / Ø mm	40 x 80		
Shape / Rows	straight / 4 rows		
	10		





REF	P038	P040	
Material	pure wh	ite bristle	
Stiffness	standard stiff	standard stiff	
Hub / Ø mm	40 x 80	40 x 80	
Shape / Rows	converging / 4 rows	straight / 4 rows	
	10	10	
		( ★ max. 2'800 rpm	

# Slimline plastic & metal centre brushes

 $Slimline\ brush\ for\ polishing\ of\ hard\ alloys,\ chrome\ cobalt,\ acrylic\ and\ chrome\ cobalt\ dentures.$ 









REF	MCP001	MCP005	MC001	MCP003
Material	black horse hair	black horse hair	black horse hair	white goat hair
Stiffness	extra stiff	extra stiff / Calico interleaved	stiff	extra soft
Hub / Ø mm	25 x 48	25 x 48	25 x 48	25 x 48
Hub	plastic insert	plastic insert	aluminium centre	plastic insert
	10	10	10	10

◆ max. 2'800 rpm



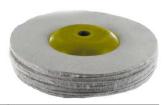
### Scotchbrite polishing brush



REF	P049		
Material	2 rows of pure white best bristle with a plastic hub and an interleave of grit-free soft Scotchbrite		
Ø mm	80		
Hub mm	40		
	10		
	→ max. 2'800 rpm		

2 rows of pure white best bristle with a plastic hub and an interleave of grit-free, soft Scotchbrite for retention of pumice. Provides exceptional polishing results and long life. Ideal for wet and dry polishing. High shine finishing of all dentures and veneer resins, composites, ceramics and polyglass.

### Chamois mop



REF	MOP036
Material	chamois
Hub / Ø mm	35 x 75
No. of folds	7
	10
	( ▲ may 2'000 rpm

Finest chamois mop with plastic centre for high shine polishing of prosthetic plastics and metals. For best results use with ALPINE diamond deluxe polishing paste.

### Polishing mops

Suitable for polishing plastic prosthetics, composites, crown and bridge work made of precious, non-precious metal and chrome cobalt to a high finish.

#### Calico cotton (unstiched)











REF	CM003C	CM007	CM008	CM009	MOP037
Material	calico - swansdown	calico - medium	calico - stiff	calico - fine weave	pure white cotton
Ø mm	40 x 100	40 x 100	40 x 100	40 x 100	40 x 105
No. of folds	14	25	25	30	40
	10	10	10	10	10
			•	•	( ) 01000

Calico stiched mop with plastic centre



REF	MOP035
Material	white cotton
Hub / Ø mm	40 x 100
No. of folds	24
	10

Stitched polishing calico cotton mop with plastic centre for high shine polishing of plastic prosthetics, composites, crown and bridge work made of precious metal, non-precious metals and chrome cobalt.



# Felt polishers

Felt Cones for polishing composites and ceramics with diamond polishing paste.



REF	W/3F21HP	W/FF21HP	W/FNE21HP
Material	felt soft 3 folds	solid felt hard	solid felt knife edge hard
Ø mm	21,0	21,0	21,0
Shank	HP	HP	HP
	10	10	10
	•		● max. 10'000 rpm

Felt wheel for polishing of ceramics and composites. Designed for use with STODDARD Diamond standard polishing paste - see page 71.













REF	FC003	FC004	FC005	CDTP006C	CDTP007C	CDTP008C
Material	har	d white felt - stiffened for t	aper spindle	hard w	hite fe <b>l</b> t	soft white felt
Ø x L mm	15 x 25	19 x 44	25 x 50	22	22	22
Туре	sma <b>ll</b>	medium	large	knife edge wheel	wheel	wheel
	10	10	10	10	10	10
	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>+</b>
						max. 2'800 rpm



REF	TPF002	TPF003	TPF005	TPF007	TPF008	TPF010
Material	hard white felt					
Ø x L mm	10 x 15	9 x 12	8 x 16	10 x 14	14 x 15	11 x 20
Shank	HP	HP	HP	HP	HP	HP
	10	10	10	10	10	10
						(

∱ max. 16'000 rpm



# Tungsten carbides

Premium carbide burs	80
Premium carbide cutters	81 - 88