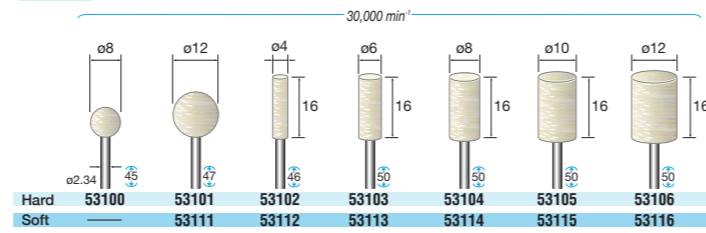


**FELT BOBS**

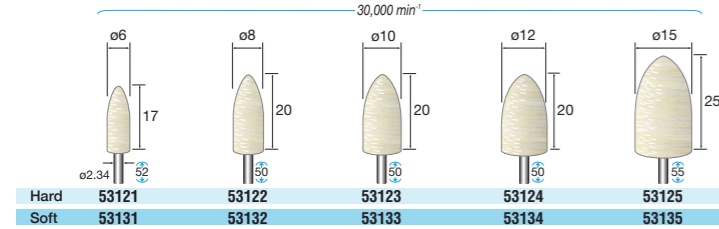


Felt bobs are made from 100% high quality wool. They are designed for superior finishing with abrasive compounds or with their embedded abrasives.

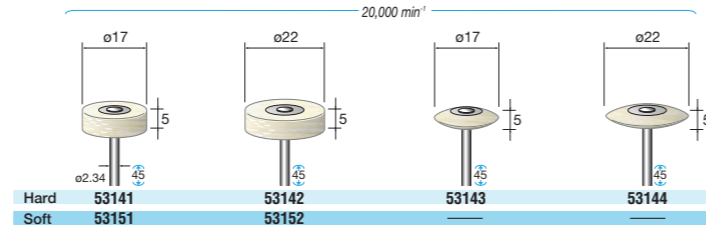
**SHANK  $\phi 2.34$**   
10 pcs./pack



**SHANK  $\phi 2.34$**   
10 pcs./pack

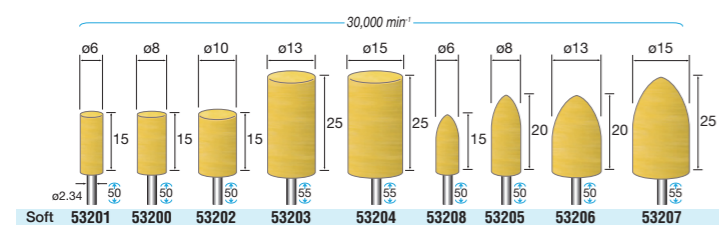


10 pcs./pack

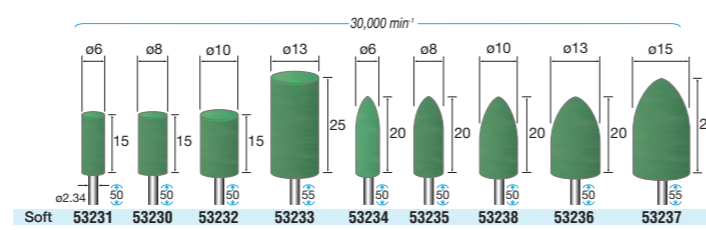


**SHANK  $\phi 2.34$**   
10 pcs./pack

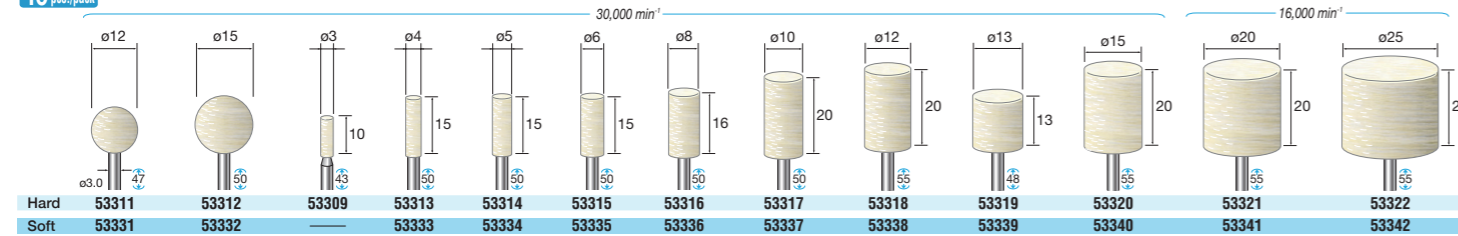
**Yellow Polishing Felt Bobs WA (Alumina) Embedded Type**



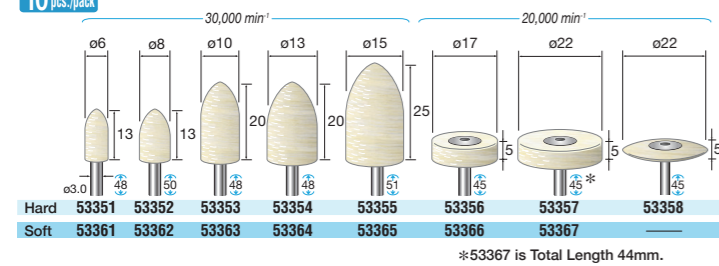
**Green Polishing Felt Bobs Chromium Oxide (Blue Rouge) Embedded Type**



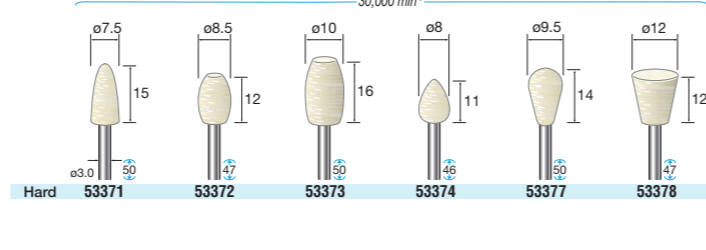
**SHANK  $\phi 3.0$**   
10 pcs./pack



**SHANK  $\phi 3.0$**   
10 pcs./pack

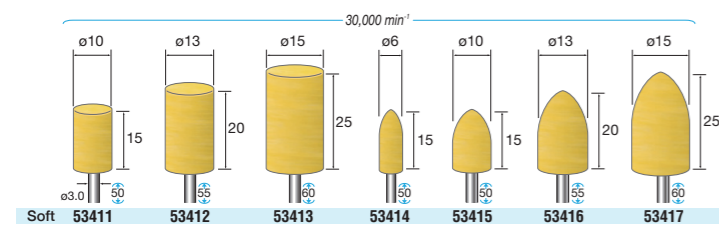


10 pcs./pack

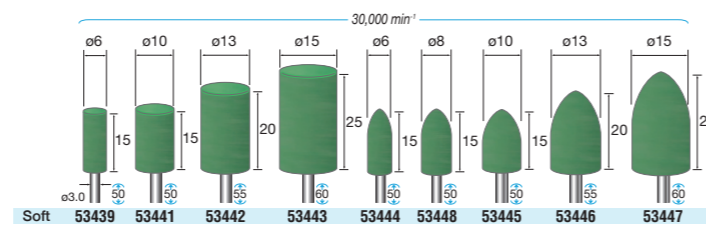


**SHANK  $\phi 3.0$**   
10 pcs./pack

**Yellow Polishing Felt Bobs WA (Alumina) Embedded Type**

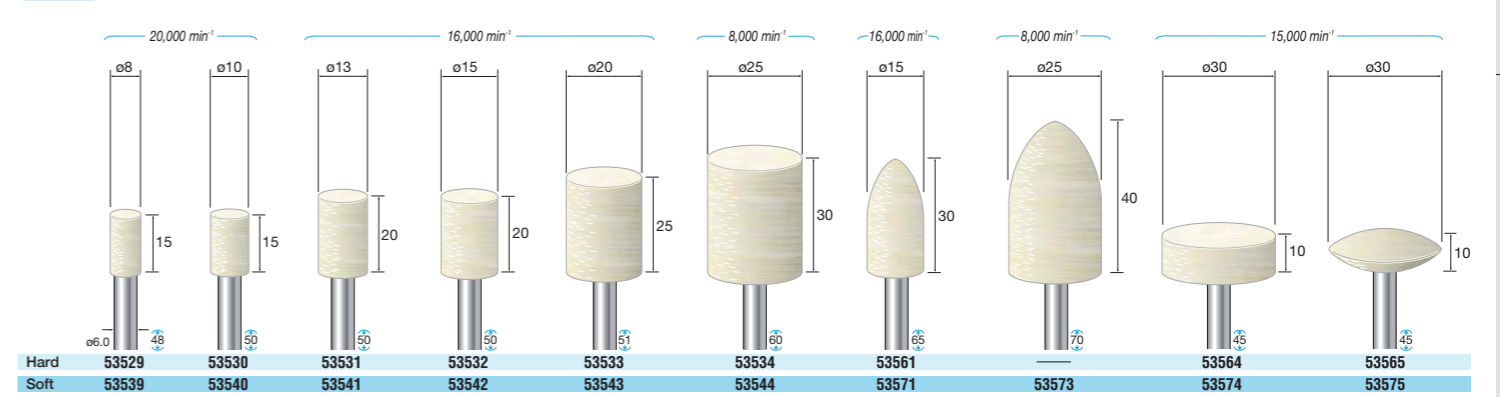


**Green Polishing Felt Bobs Chromium Oxide (Blue Rouge) Embedded Type**



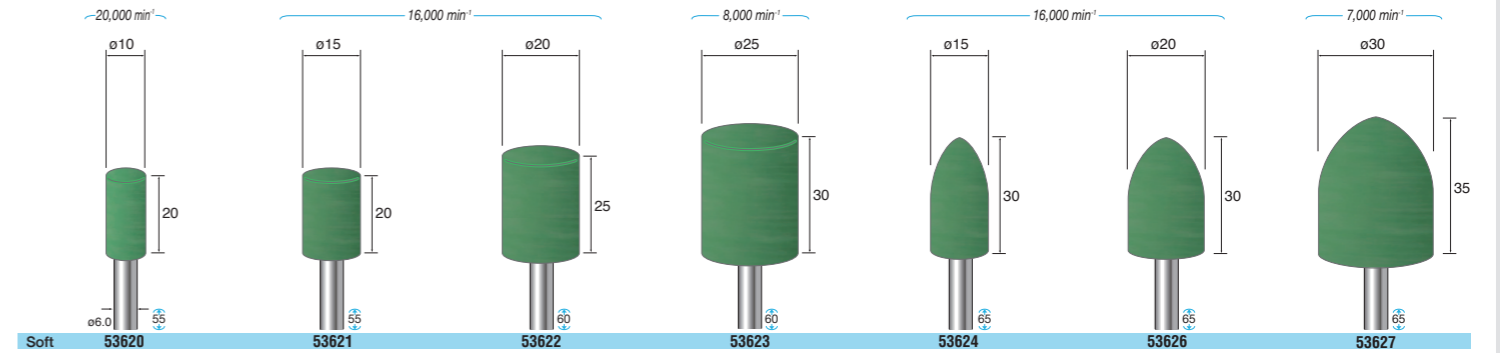
**FELT BOBS**

**SHANK  $\phi 6.0$**   
5 pcs./pack



**SHANK  $\phi 6.0$**   
5 pcs./pack

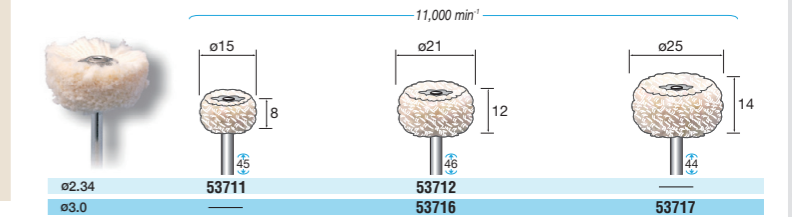
**Green Polishing Felt Bobs Chormium Oxide (Blue Rouge) Embedded Type.**



Cotton polishing bobs are made for soft polishing. They are well suited to a wide variety of materials.

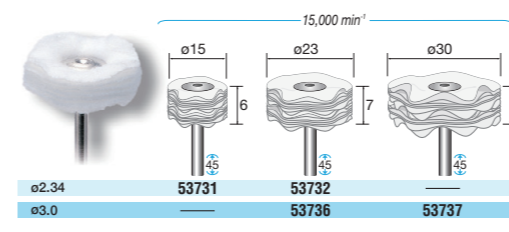
**SHANK  $\phi 2.34, \phi 3.0$**   
10 pcs./pack

**Cotton Thread Bobs**



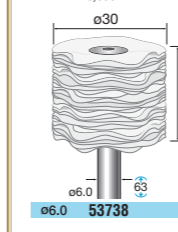
**SHANK  $\phi 2.34, \phi 3.0$**   
10 pcs./pack

**Cloth Bobs**



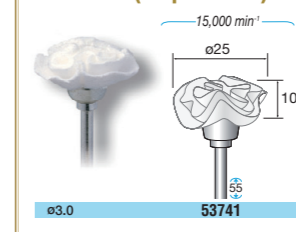
**SHANK  $\phi 6.0$**   
5 pcs./pack

**Cloth Bobs (Cup Model)**



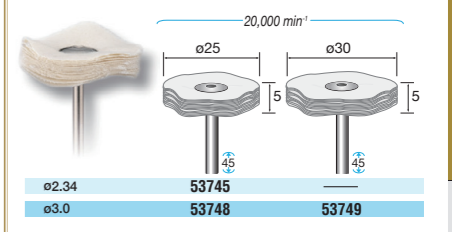
**SHANK  $\phi 3.0$**   
10 pcs./pack

**Cloth Bobs (Cup Model)**



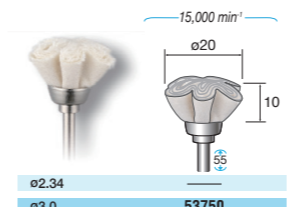
**SHANK  $\phi 2.34, \phi 3.0$**   
10 pcs./pack

**Soft Cotton Bobs**

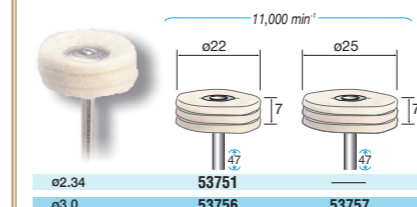


**SHANK  $\phi 2.34, \phi 3.0$**   
10 pcs./pack

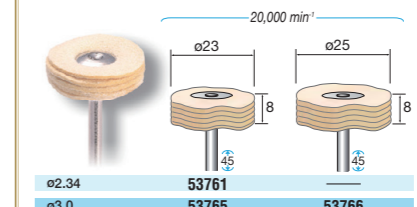
**Soft Cotton Bobs (Cup Model)**



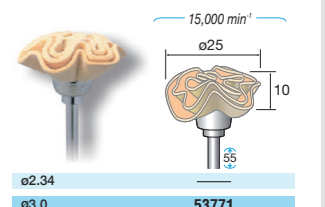
**10 pcs./pack Felt Piled Bobs**



**10 pcs./pack Chamois Skin Bobs**



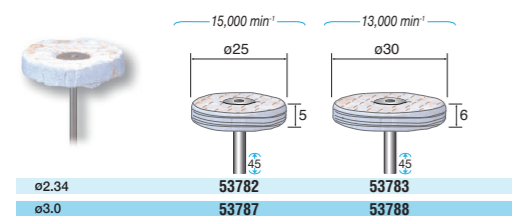
**10 pcs./pack Chamois Skin Bobs (Cup Model)**



## FELT BOBS

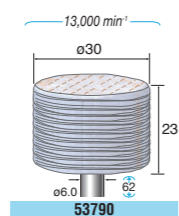
### SHANK $\phi 2.34, \phi 3.0$

5 pcs./pack Cotton Bobs



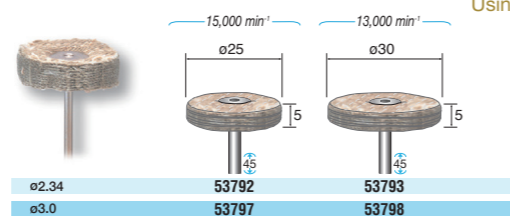
$\phi 2.34$	53782	53783
$\phi 3.0$	53787	53788

3 pcs./pack



$\phi 3.0$	53790
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5 pcs./pack Dark Brown Cotton Bobs

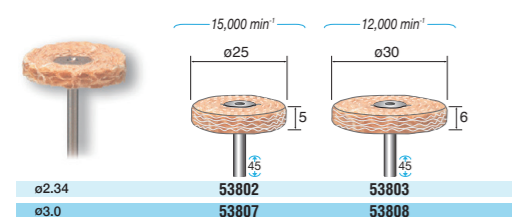


$\phi 2.34$	53792	53793
$\phi 3.0$	53797	53798

For metal semi-finishing. Using polishing materials.

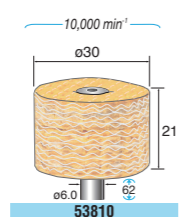
### SHANK $\phi 2.34, \phi 3.0$

5 pcs./pack Sisal Bobs



$\phi 2.34$	53802	53803
$\phi 3.0$	53807	53808

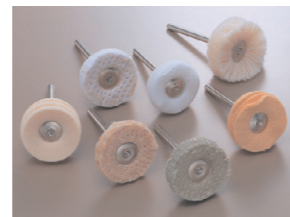
3 pcs./pack



$\phi 3.0$	53810
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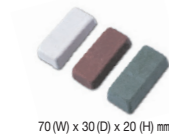
### SHANK $\phi 3.0$

7 pcs./pack Polishing Piled Bobs Assorted Set

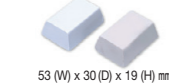


<b>53811</b>	
Set (7 pieces) (Each code No. one piece-pack)	
Soft	Hard
53717	53787
53736	53797
53757	53807
53766	

2 pcs./pack Polishing Compound (Solid Type)



70 (W) x 30 (D) x 20 (H) mm



53 (W) x 30 (D) x 19 (H) mm

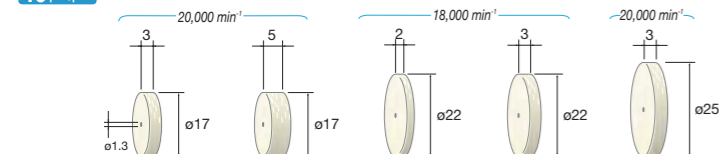
For Metals	Applications	
Alumina for metal pre-finishing (white rouge)	55341	Aluminum, stainless steel, brass, chrome, etc.
Tripoli for metal pre-finishing (red rouge)	55342	Iron, aluminum, etc.
Chrome oxide for metal finishing (blue rouge)	55343	Precious metals, aluminum, stainless steel, brass, copper alloys, etc.

For Resins	Applications	
For resin pre-finishing (white rouge)	55345	For synthetic resins and coated surfaces
For resin finishing (white rouge)	55346	For synthetic resins and acrylics for coated surfaces

### SHANK $\phi 1.3$

10 pcs./pack

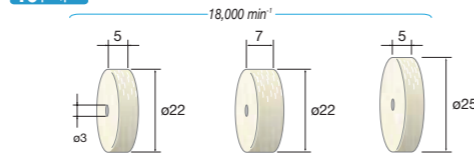


Hard	53901	53902	53903	53904	53921
Soft	53911	53912	53913	53914	53925

\*Use after attaching to mandrel P.29 (No. 37011, 37012, 37015, 37051).  
\*Mandrel needs to be purchased separately.

### SHANK $\phi 3.0$

10 pcs./pack



Hard	53907	53908	53923
Soft	53917	53918	53927

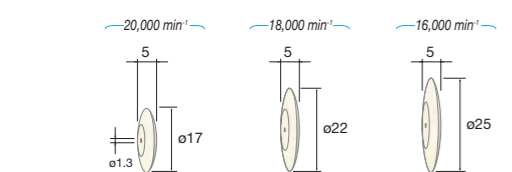
\*Use after attaching to mandrel (No. 37052).  
\*Mandrel needs to be purchased separately.

3 pcs./pack Mandrels



### SHANK $\phi 1.3$

10 pcs./pack Knife Edge Type



Hard	53931	53932	53933
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\*Use after attaching to mandrel P.29 (No. 37011, 37012, 37015, 37051).  
\*Mandrel needs to be purchased separately.

### SHANK $\phi 2.34$

16 pcs./pack Polishing Piled Bobs Assorted Set



<b>54101</b>			
Set (16 pieces) (Each code No. one piece-pack)			
53101	53123	53201	53712
53103	53124	53205	53732
53105	53142	53232	53751
53121	53144	53235	53761

### SHANK $\phi 3.0$

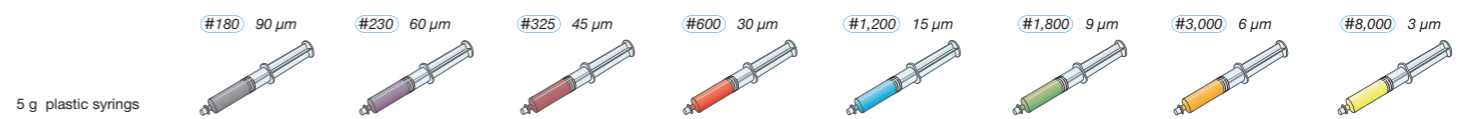
16 pcs./pack Polishing Piled Bobs Assorted Set



<b>54105</b>			
Set (16 pieces) (Each code No. one piece-pack)			
53312	53351	53412	53716
53316	53353	53416	53736
53318	53355	53442	53741
53320	53357	53446	53765

## ABRASIVE COMPOUNDS & POLISHING TOOLS

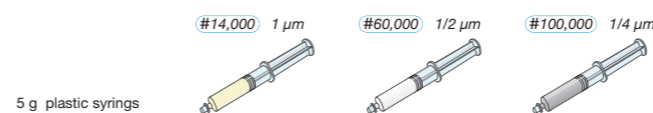
1 pc./pack Diamond Compounds



Standard	Water Soluble	55101 (Black)	55102 (Violet)	55103 (Brown)	55104 (Red)	55106 (Blue)	55108 (Green)	55109 (Orange)	55110 (Yellow)
Oil-Based	55121 (Black)	55122 (Violet)	55123 (Brown)	55124 (Red)	55126 (Blue)	55128 (Green)	55129 (Orange)	55130 (Yellow)	
Heavy	Oil-Based	55241 (Black)	55242 (Violet)	55243 (Brick-red)	55244 (Red)	55246 (Blue)	55248 (Green)	55249 (Orange)	55250 (Yellow)

The color in the illustration is the standard type.  
\*The micron grades indicate median range of grain diameters. \*We recommend weak solutions for grinding, polishing, etc.

1 pc./pack Diamond Compounds



Standard	Water Soluble	55111 (Ivory)	55112 (White)	55113 (Gray)
Oil-Based	55131 (Ivory)	55132 (White)	55133 (Gray)	
Heavy	Oil-Based	55251 (Gray)	55252 (White)	55253 (Gray)

The color in the illustration is the standard type.  
\*The micron grades indicate median range of grain diameters.  
\*We recommend weak solutions for grinding, polishing, etc.

1 pc./pack Diamond Micron Powder

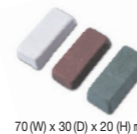
Micron Range $\mu\text{m}$ (Grit)	10 Carats	50 Carats	Micron Range $\mu\text{m}$ (Grit)	10 Carats	50 Carats
80-100 (#200)	55301	55311	6-12 (#1,800)	55306	55316
40-60 (#400)	55302	55312	4-6 (#3,000)	55307	55317
30-40 (#600)	55303	55313	2-4 (#8,000)	55308	55318
20-30 (#800)	55304	55314	0-2 (#14,000)	55309	55319
10-20 (#1,200)	55305	55315	0-1 (#28,000)	55310	55320

1 pc./pack Diamond Compound, Weak Solution



Water Soluble 500 cc	55331
Oil-based 500 cc	55332

2 pcs./pack Polishing Compound (Solid Type)



70 (W) x 30 (D) x 20 (H) mm



53 (W) x 30 (D) x 19 (H) mm

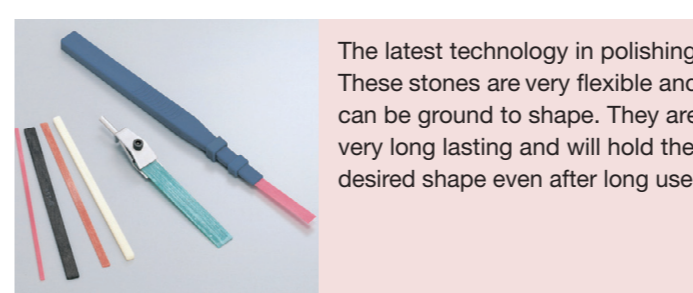
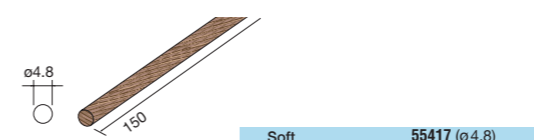
For Metals	Applications	
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For Resins	Applications	
For resin pre-finishing (white rouge)	55345	For synthetic resins and coated surfaces
For resin finishing (white rouge)	55346	For synthetic resins and acrylics for coated surfaces

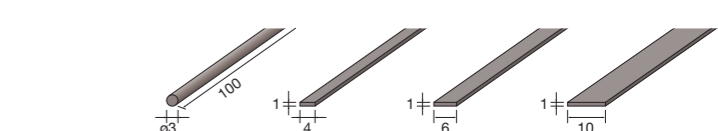
10 pcs./pack Wood Lapping Sticks (Total Length 150 mm)

Wood lapping sticks retain abrasive compounds very well and are ideal for very fine polishing.



The latest technology in polishing. These stones are very flexible and can be ground to shape. They are very long lasting and will hold the desired shape even after long use.

1 pc./pack Diamond Ceramic Fiber Grindstone (Total Length 100 mm)



Grit	Color	55471	55481	55485	55491
#200	Black	55471	55481	55485	55491
#400	Gray	55472	55482	55486	55492
#600	Green	55473	55483	55487	55493

1 pc./pack Ceramic Fiber Grindstone (Total Length 100 mm)

Grit	Color	55514	55524	55534	55554	55574	55584	55594	55604
#180	Ivory	55514	55524	55534	55554	55574	55584	55594	55604
#300	Brown	55515	55525	55535	55555	55575	55585	55595	55605
#400	Orange	55516	55526	55536	55556	55576	55586	55596	55606
#600	Black	55517	55527	55537	55557	55577	55587	55597	55607
#800	Blue	55518	55528	55538	55558	55578	55588	55598	55608
#1000	White	55519	55529	55539	55559	55579	55589	55599	55609
#1200	Pink	55520	55530	55540	55560	55580	55590	55600	55610