

# Safco Carbide Burs



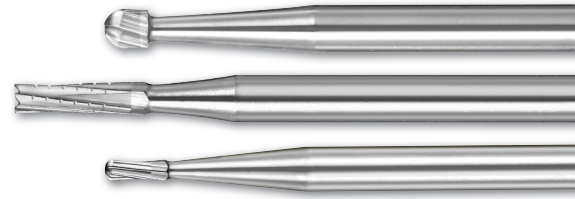
	Round								
Bur No.	1/4	1/2	1	2	3	4	5	6	8
Diameter mm	005	006	008	010	012	014	016	018	023
Length mm	0.5	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.3
FG 10-pk	#102-9401	#102-9403	#102-9406	#102-9409	#102-9412	#102-9415	#102-9416	#102-9418	#102-9421
FG 100-pk	#102-8100	#102-8103	#102-8106	#102-8109	#102-9414	#102-8112	#102-8113	#102-8115	#102-8118
FG SS 10-pk		#102-9507		#102-9513		#102-9524			
FG SS 100-pk						#102-8216			
RA 10-pk	#102-8346	#102-9519	#102-9522	#102-9526		#102-9529	#102-9530	#102-9533	#102-9537
RA 100-pk				#102-8302		#102-8319		#102-8326	#102-8334

	Inverted cone				Straight fissure		Flat end taper fissure plain		
Bur No.	33 1/2	34	35	37	56	57	169	169L	170
Diameter mm	006	008	010	014	009	010	009	009	010
Length mm	0.4	0.6	0.7	0.8	3.2	3.7	3.2	4.9	3.7
FG 10-pk	#102-9424	#102-9427	#102-9430	#102-9434	#102-9454	#102-9458	#102-9487	#102-9489	#102-9491
FG 100-pk	#102-8121	#102-8124	#102-8127	#102-8130	#102-8147	#102-8149	#102-8176	#102-8179	#102-8181
FG SS 10-pk	#102-9531	#102-9536	#102-9585		#102-9560	#102-9568			#102-8314
FG SS 100-pk			#102-8223		#102-8263				#102-8286
RA 10-pk	#102-8350	#102-8361	#102-9541	#102-8374					

## Shank Types

FG carbide bur	Friction Grip	
FG SS bur	Friction Grip Short Shank	
RA carbide bur	Right Angle	

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	Flat end taper fissure plain			Amalgam				Pear	
<b>Bur No.</b>	170L	171	171L	245	246	256	257	329	330
<b>Diameter mm</b>	010	012	012	009	012	009	010	006	008
<b>Length mm</b>	4.9	3.7	6.0	2.7	3.7	2.8	3.8	1.6	1.6
<b>FG 10-pk</b>	#102-9493	#102-9495	#102-9478	#102-9450	#102-9436	#102-9440	#102-9445	#102-9408	#102-9438
<b>FG 100-pk</b>		#102-8184		#102-8144	#102-8120	#102-8131	#102-8137	#102-8126	#102-8132
<b>FG SS 10-pk</b>				#102-9556					#102-9548
<b>FG SS 100-pk</b>				#102-8251					#102-8237

	Pear (con't)			Crosscut straight fissure				Flat end taper fissure crosscut	
<b>Bur No.</b>	331	331L	332	556	557	557L	558	699	699L
<b>Diameter mm</b>	010	010	012	009	010	010	012	009	009
<b>Length mm</b>	1.6	4.1	1.6	3.2	3.7	4.9	3.7	3.2	4.9
<b>FG 10-pk</b>	#102-9443	#102-9423	#102-9447	#102-9473	#102-9476	#102-9479	#102-9481	#102-9497	#102-9499
<b>FG 100-pk</b>	#102-8135	#102-8138	#102-8141	#102-8161	#102-8164		#102-8167	#102-8188	
<b>FG SS 10-pk</b>	#102-9552			#102-9577	#102-9582		#102-9545	#102-8321	
<b>FG SS 100-pk</b>	#102-8244			#102-8270	#102-8275		#102-8280		






	Flat end taper fissure crosscut					Round end straight fissure		
<b>Bur No.</b>	700	700L	701	701L	702	1156	1157	1158
<b>Diameter mm</b>	010	010	012	012	016	009	010	012
<b>Length mm</b>	3.7	5.1	3.7	4.9	4.1	3.2	3.7	3.7
<b>FG 10-pk</b>	#102-9500	#102-9504	#102-9511	#102-9516	#102-9496	#102-9462	#102-9466	#102-9471
<b>FG 100-pk</b>	#102-8191		#102-8194	#102-8197		#102-8152	#102-8155	#102-8158
<b>FG SS 10-pk</b>	#102-8330		#102-8342					
<b>FG SS 100-pk</b>							#102-8267	

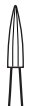




# Safco Carbide Burs



Bur No.	Round end taper fissure				Round end str. fissure crosscut		
							
Bur No.	1170	1171	1171L	1172	1556	1557	1558
Diameter mm	010	012	012	016	009	010	012
Length mm	3.7	3.7	4.9	4.1	3.2	3.7	3.7
FG 10-pk	#102-9452	#102-9457	#102-9460	#102-9468	#102-9470	#102-9483	#102-9485
FG 100-pk	#102-8139	#102-8143	#102-8154	#102-8169	#102-8199	#102-8170	#102-8173

# Safco Trimming and Finishing 30-Bladed Burs

Bur No.	Round		Concave interproximal	Egg	Bullet
					
Bur No.	9006	9008	9103	9406	9803
Diameter mm	1.8	2.3	1.2	1.8	1.2
Length mm			3.2	3.4	2.9
FG 1-pk	#102-4150	#102-4152	#102-4154	#102-4156	#102-4158
FG 5-pk	#102-4169	#102-4167	#102-4165	#102-4163	#102-4161








Bur No.	Taper			Needle	
					
Bur No.	9903	9904	9214	9642	9714
Diameter mm	1.2	1.4	1.0	1.0	1.4
Length mm	4.9	4.9	5.1	5.7	7.6
FG 1-pk	#102-4160	#102-4162	#102-4164	#102-4166	#102-4168
FG 5-pk	#102-4159	#102-4157	#102-4155	#102-4153	#102-4151








# Safco







## FG Trimming and Finishing

### 12-Bladed Burs









	Round		Flame		Taper		
							
<b>Bur No.</b>	7006	7008	7104	7106	7114	7204	7206
<b>Diameter mm</b>	1.4	2.3	1.4	1.8	0.9	1.4	1.8
<b>Length mm</b>	-	-	3.0	3.4	2.9	8.5	8.5
<b>FG 1-pk</b>	#279-2003	#279-2005	#279-2007	#279-2009	#279-2045	#279-2041	#279-2043
<b>FG 5-pk</b>	#102-2001	#102-2006	#102-2008	#102-2071	#102-2047	#102-2040	#102-2044



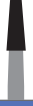



	Taper (con't)		Egg			Round end taper	
							
<b>Bur No.</b>	7214	7714	7404	7406	7408	7642	7664
<b>Diameter mm</b>	1.0	1.4	1.4	1.8	2.3	1.0	1.5
<b>Length mm</b>	5.1	7.6	2.8	3.4	3.6	5.7	8.6
<b>FG 1-pk</b>	#279-2048	#279-2050	#279-2010	#279-2012	#279-2014	#279-2052	#279-2054
<b>FG 5-pk</b>	#102-2049	#102-2051	#102-2057	#102-2059	#102-2061	#102-2053	#102-2055
<b>FG 100-pk</b>			#102-2063	#102-2065	#102-2067		

	Bullet			Needle		
						
<b>Bur No.</b>	7801	7802	7803	7901	7902	7903
<b>Diameter mm</b>	0.9	1.0	1.2	0.9	1.0	1.2
<b>Length mm</b>	2.7	2.8	2.9	2.2	3.4	3.7
<b>FG 1-pk</b>	#279-2032	#279-2034	#279-2036	#279-2016	#279-2018	#279-2020
<b>FG 5-pk</b>	#102-2033	#102-2035	#102-2037	#102-2017	#102-2019	#102-2021
<b>FG 100-pk</b>				#102-2068	#102-2069	

# Safco Surgical Length Carbide Burs



Bur No.	Round				Crosscut straight fissure	
						
Bur No.	2	4	6	8	556	557
Diameter mm	1	1.4	1.8	2.3	0.9	1
Length mm	-	-	-	-	3.2	3.7
FG Surgical 5-pk	#102-3450	#102-3452	#102-3455	#102-3457	#102-3460	#102-3463
RA Surgical 5-pk	#102-3483	#102-3485	#102-3487	#102-3489		

Bur No.	Crosscut str. fissure (con't)	Flat end taper fissure crosscut			Round end straight fissure crosscut	
						
Bur No.	558	701	702	703	1557	1558
Diameter mm	0.9	1.2	1.6	2.1	1.0	1.2
Length mm	3.2	3.7	4.1	4.5	3.7	3.7
FG Surgical 5-pk	#102-3465	#102-3468	#102-3471	#102-3474	#102-3477	#102-3480

## Safco Carbide Burs



Carbide burs are the workhorse of dental restorations. Safco Carbide Burs offer a reliable and consistent performance made from high quality, high density, fine grade metal materials. Safco burs offer excellent contact between the tooth surface and the bur, reducing the likelihood of chipping or breaking, leaving a clean and smooth surface. Safco carbide burs offer reduced vibration, which adds to patient comfort, and saves time with a strong cutting performance.