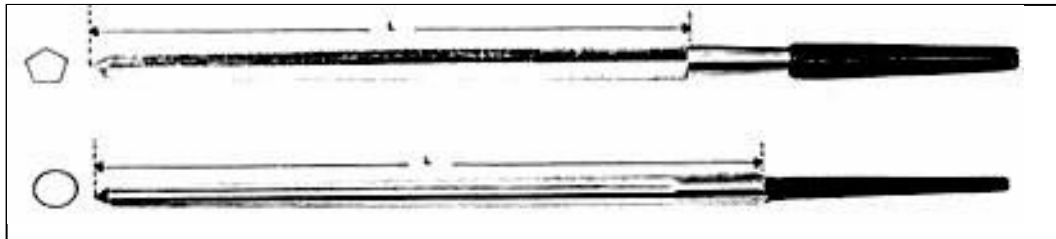


## BROACHES ENGLISH PATTERN BROACHES

Cutting, cleaning and finishing broaches made of high quality steel and uniformly tempered for long life. The lengths vary from approximately 1 3/4" (44 mm) to over 7" (178mm), with diameters gauged slightly below largest portion of the cutting edges.



**FIVE-SIDED CUTTING  
BROACHES**

**ROUND SMOOTHING  
BROACHES**

### CUTTING

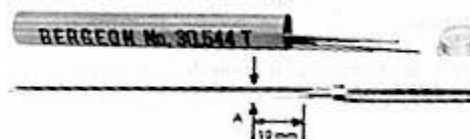
PART NO.	STUBB SIZE	DIA. MM	PRICE
BR 59.260	"Z"	10.49	\$ 45.00
BR 59.220	"U"	9.25	\$ 34.75
BR 59.190	"S"	8.89	\$ 29.50
BR 59.160	"P"	8.20	\$ 25.25
BR 59.140	"N"	7.67	\$ 21.50
BR 59.120	"L"	7.37	\$ 21.50
BR 59.090	"T"	6.91	\$ 17.50
BR 59.070	"H"	6.60	\$ 18.50
BR 59.030	"C"	6.15	\$ 17.00
BR 15.301	1	5.76	\$ 11.25
BR 15.305	5	5.18	\$ 10.00
BR 15.310	10	4.92	\$ 9.50
BR 15.315	15	4.57	\$ 8.50
BR 15.320	20	4.09	\$ 7.25
BR 15.325	25	3.76	\$ 6.75
BR 15.330	30	3.23	\$ 6.00
BR 15.335	35	2.74	\$ 4.50
BR 15.340	40	2.46	\$ 4.00
BR 15.345	45	2.06	\$ 3.25
BR 15.348	48	1.90	\$ 3.25
BR 15.350	50	1.75	\$ 2.75
BR 15.351	51	1.70	\$ 2.75
BR 15.352	52	1.60	\$ 2.75
BR 15.354	54	1.40	\$ 2.75
BR 15.355	55	1.27	\$ 2.75
BR 15.358	58	1.04	\$ 2.75
BR 15.360	60	.99	\$ 2.50
BR 15.362	62	.94	\$ 2.50
BR 15.365	65	.84	\$ 2.50
BR 15.368	68	.81	\$ 2.50
BR 15.370	70	.68	\$ 2.50
BR 15.372	72	.61	\$ 2.50
BR 15.375	75	.51	\$ 2.50
BR 15.380	80	.31	\$ 2.50

Prices Subject To Change Without Notice.

### SMOOTHING

PART NO.	STUBB SIZE	DIA. MM	PRICE
BR 49.019	"S"	8.89	\$ 31.50
BR 49.013	"M"	7.49	\$ 24.25
BR 49.008	"J"	7.05	\$ 20.25
BR 49.007	"G"	6.63	\$ 17.50
BR 49.006	4	5.25	\$ 13.75
BR 15.422	22	3.81	\$ 10.75
BR 15.438	38	2.56	\$ 6.00
BR 15.446	48	1.90	\$ 5.00
BR 15.454	54	1.40	\$ 4.20
BR 15.460	60	1.00	\$ 3.90
BR 15.466	66	.81	\$ 3.90
BR 15.472	72	.61	\$ 3.00
BR 15.478	78	.38	\$ 3.00

### SET of BERGEON BROACHES with KNURLED HANDLES, CUTTING AND SMOOTHING.



Made of the finest alloy steel, highly ground and polished. Sets contain seven of the most frequently used sizes from Stubs 28 to 70. Handles are made of PVC so no pinvice is required.  
 64.30543T ..... Smoothing Broaches ..... \$ 62.00  
 64.30544T ..... Cutting Broaches ..... \$ 62.00

### ENGLISH PATTERN BROACHES

Cutting, cleaning and finishing broaches made of high quality steel and uniformly tempered for long life. The lengths vary from approximately 1-3/4" to over 7", with diameters gauged slightly below largest portion of the cutting edges.

Set of 12 Cutting Broaches with a stub



Size of 15-70. 12 of the most used sizes.  
 15.500 ..... \$ 44.75

Set of 12 smoothing Broaches, sizes 15-70 stub size.  
 15.513 ..... \$ 44.75