

# BF30 SERIES

## DP 30° PA

No. Teeth	Part		Broach				Series
	Major	Minor	Overall Length	Length of Cut		Auto Puller	
				Min.	Max.		
7	.565	.393	30	1/2	1-1/2	3/8	BF30-007
8	.628	.448	34	1/2	1-1/2	3/8	BF30-008
9	.690	.505	39	5/8	1-5/8	1/2	BF30-009
10	.753	.565	39	5/8	1-5/8	1/2	BF30-010
11	.815	.625	39	5/8	1-7/8	1/2	BF30-011
12	.878	.688	39	5/8	1-7/8	5/8	BF30-012
13	.940	.750	39	5/8	1-7/8	5/8	BF30-013
14	1.003	.813	43	3/4	2-7/8	3/4	BF30-014
15	1.066	.875	43	3/4	2-7/8	3/4	BF30-015
16	1.128	.938	43	3/4	2-7/8	3/4	BF30-016
17	1.191	1.000	43	3/4	2-7/8	3/4	BF30-017
18	1.253	1.063	43	3/4	2-7/8	3/4	BF30-018
19	1.316	1.125	43	3/4	2-7/8	1	BF30-019
20	1.378	1.188	43	3/4	2-7/8	1	BF30-020
21	1.441	1.250	43	3/4	2-7/8	1	BF30-021
22	1.504	1.313	43	3/4	2-7/8	1	BF30-022
23	1.566	1.375	43	3/4	2-7/8	1	BF30-023
24	1.629	1.438	43	3/4	2-7/8	1	BF30-024

**16/32 Diametral Pitch  
Full Fillet, Side Fit  
30° Involute Spline  
Pull Broach  
Splines Only**



ANSI B92.1-1970  
Class 5 Fit

*Length of cut is predicated on mild steel applications.*

*Puller style and size may vary. Please inquire.*