

BSS6 SERIES

Part				Broach				Series
Outside Dia.	Fit	Root Dia.	Key	Approx. Pitch	Length of Teeth	Overall Length	Puller Size	
.625	A	.563	.156	3/8	16	24	—	BSS6-062-A
.625	B	.531	.156	3/8	18	26	—	BSS6-062-B
.625	C	.500	.156	3/8	18	26	—	BSS6-062-C
.750	A	.675	.188	7/16	17	26	1/2	BSS6-075-A
.750	B	.638	.188	7/16	20-1/8	29	1/2	BSS6-075-B
.750	C	.600	.188	7/16	20-1/8	29	1/2	BSS6-075-C
.875	A	.788	.219	7/16	19-3/4	29	1/2	BSS6-087-A
.875	B	.744	.219	7/16	22-3/4	32	1/2	BSS6-087-B
.875	C	.700	.219	7/16	22-3/4	32	1/2	BSS6-087-C
1.000	A	.900	.250	1/2	23	34	3/4	BSS6-100-A
1.000	B	.850	.250	1/2	28	38	3/4	BSS6-100-B
1.000	C	.800	.250	1/2	28	38	3/4	BSS6-100-C
1.125	A	1.013	.281	1/2	24	34	3/4	BSS6-112-A
1.125	B	.956	.281	1/2	28	38	3/4	BSS6-112-B
1.125	C	.900	.281	1/2	28	38	3/4	BSS6-112-C
1.250	A	1.125	.313	5/8	33	43	3/4	BSS6-125-A
1.250	B	1.063	.313	5/8	38	48	3/4	BSS6-125-B
1.250	C	1.000	.313	5/8	38	48	3/4	BSS6-125-C
1.375	A	1.238	.344	5/8	33	43	3/4	BSS6-137-A
1.375	B	1.169	.344	5/8	38	48	3/4	BSS6-137-B
1.375	C	1.000	.344	5/8	38	48	3/4	BSS6-137-C
1.500	A	1.350	.375	3/4	38	50	1	BSS6-150-A
1.500	B	1.275	.375	3/4	43	56	1	BSS6-150-B
1.500	C	1.200	.375	3/4	43	56	1	BSS6-150-C
1.625	A	1.463	.406	3/4	36	50	1	BSS6-162-A
1.625	B	1.381	.406	3/4	42	56	1	BSS6-162-B
1.625	C	1.300	.406	3/4	42	56	1	BSS6-162-C
1.750	A	1.575	.438	3/4	38	51	1-3/8	BSS6-175-A
1.750	B	1.488	.438	3/4	43	58	1-3/8	BSS6-175-B
1.750	C	1.400	.438	9/16	43	58	1-3/8	BSS6-175-C
2.000	A	1.800	.500	3/4	38	52	1-1/2	BSS6-200-A
2.000	B	1.700	.500	3/4	45	60	1-1/2	BSS6-200-B
2.000	C	1.600	.500	9/16	45	60	1-1/2	BSS6-200-C
2.250	A	2.025	.563	5/8	45	58	1-3/4	BSS6-225-A
2.250	B	1.913	.563	5/8	45	58	1-3/4	BSS6-225-B
2.250	C	1.800	.563	9/16	53	66	1-5/8	BSS6-225-C
2.500	A	2.250	.625	11/16	53	66	2	BSS6-250-A
2.500	B	2.125	.625	11/16	61	74	2	BSS6-250-B
2.500	C	2.000	.625	11/16	61	74	1-3/4	BSS6-250-C

6 Parallel Spine Pull Broach Splines Only



Pullers styles and sizes may vary please inquire.