

# BSS10 SERIES

Part				Broach				Series
Outside Dia.	Fit	Root Dia.	Key	Approx. Pitch	Length of Teeth	Overall Length	Puller Size	
.750	A	.683	.117	7/16	17	26	—	BSS10-075A
.750	B	.645	.117	7/16	20-1/8	29	—	BSS10-075B
.750	C	.608	.117	7/16	20-1/8	29	—	BSS10-075C
.875	A	.796	.137	7/16	18-3/4	29	5/8	BSS10-087A
.875	B	.753	.137	7/16	22-3/4	32	5/8	BSS10-087B
.875	C	.709	.137	7/16	22-3/4	32	5/8	BSS10-087C
1.000	A	.910	.156	1/2	23	34	3/4	BSS10-100A
1.000	B	.860	.156	1/2	28	38	3/4	BSS10-100B
1.000	C	.810	.156	1/2	28	38	5/8	BSS10-100C
1.125	A	1.024	.176	1/2	24	34	7/8	BSS10-112A
1.125	B	.968	.176	1/2	28	38	3/4	BSS10-112B
1.125	C	.911	.176	1/2	28	38	3/4	BSS10-112C
1.250	A	1.138	.195	5/8	33	43	3/4	BSS10-125A
1.250	B	1.075	.195	5/8	38	48	3/4	BSS10-125B
1.250	C	1.013	.195	5/8	38	48	3/4	BSS10-125C
1.375	A	1.251	.215	5/8	32	43	1	BSS10-137A
1.375	B	1.183	.215	5/8	38	48	1	BSS10-137B
1.375	C	1.114	.215	5/8	38	48	1	BSS10-137C
1.500	A	1.365	.234	3/4	37	49	1	BSS10-150A
1.500	B	1.290	.234	3/4	44	56	1	BSS10-150B
1.500	C	1.215	.234	3/4	44	56	1	BSS10-150C
1.625	A	1.479	.254	3/4	37	50	1-1/4	BSS10-162A
1.625	B	1.398	.254	3/4	43	56	1-1/8	BSS10-162B
1.625	C	1.316	.254	9/16	43	56	1-1/8	BSS10-162C
1.625	C	1.316	.254	3/4	52	67	1-1/8	BSS10-162CE
1.750	A	1.593	.273	3/4	39	52	1-3/8	BSS10-175A
1.750	B	1.505	.273	3/4	43	58	1-3/8	BSS10-175B
1.750	C	1.418	.273	9/16	45	58	1-3/8	BSS10-175C
1.750	C	1.418	.273	3/4	55	70	1-1/8	BSS10-175CE
1.875	A	1.706	.293	3/4	39	52	1-1/2	BSS10-187A
1.875	B	1.613	.293	3/4	45	60	1-1/2	BSS10-187B
1.875	C	1.519	.293	9/16	46	60	1-3/8	BSS10-187C
2.000	A	1.819	.312	3/4	39	52	1-5/8	BSS10-200A
2.000	B	1.719	.312	3/4	44	60	1-5/8	BSS10-200B
2.000	C	1.620	.312	9/16	45	60	1-1/2	BSS10-200C
2.000	C	1.620	.312	3/4	62	78	1-1/2	BSS10-200CE
2.250	A	2.048	.351	9/16	37	50	1-3/4	BSS10-225A
2.250	B	1.935	.351	5/8	49	64	1-3/4	BSS10-225B
2.250	C	1.823	.351	9/16	50	64	1-3/4	BSS10-225C
2.500	A	2.275	.390	9/16	41	54	1-3/4	BSS10-250A
2.500	B	2.150	.390	5/8	53	68	1-3/4	BSS10-250B
2.500	C	2.025	.390	9/16	56	72	1-3/4	BSS10-250C

## 10 Parallel Spline Pull Broach Splines Only



Pullers styles and sizes may vary. Please inquire.