

BSQM SERIES

Metric Full Square Pull Broach



This is a new product line.

Size Squ.	Dec Dim.	Approx. Pitch	Length of Teeth	Overall Length	Length of Cut		Auto Puller Dia	Series
					Min.	Max.		
4mm	.1585	.156	6	14	.187	.500	pin	BSQM-400
5mm	.1983	.187	8	16	.250	.625	pin	BSQM-500
6mm	.2377	.187	11	20	.250	.875	3/16	BSQM-600
6mm	.2377	.187	7	15	.250	.625	3/16	BSQM-600S
8mm	.3165	.250	17	26	.320	1.00	1/4	BSQM-800
8mm	.3165	.187	9	17	.250	.750	1/4	BSQM-800S
10mm	.3952	.250	20	30	.380	1.25	3/8	BSQM-010
10mm	.3952	.187	11	19	.250	.812	3/8	BSQM-010S
12mm	.4739	.375	30	40	.500	1.50	3/8	BSQM-012
12mm	.4739	.250	22	32	.321	1.12	3/8	BSQM-012S
14mm	.5567	.375	34	44	.500	1.625	1/2	BSQM-014
14mm	.5567	.250	23	33	.321	1.375	1/2	BSQM-014S
16mm	.6320	.375	35	45	.500	1.75	5/8	BSQM-016
16mm	.6320	.312	24	34	.375	1.25	5/8	BSQM-016S
18mm	.7102	.4375	39	50	.500	1.75	5/8	BSQM-018
18mm	.7120	.375	24	35	.437	1.375	5/8	BSQM-018S
20mm	.7889	.4375	43	54	.500	2.50	3/4	BSQM-020
20mm	.7889	.375	29	40	.437	1.62	3/4	BSQM-020S
24mm	.9464	.500	50	62	.562	2.50	3/4	BSQM-024
24mm	.9464	.437	36	47	.500	1.62	3/4	BSQM-024S
25mm	.9858	.500	54	66	.562	3.75	7/8	BSQM-025
25mm	.9858	.437	38	49	.500	2.25	7/8	BSQM-025S

PSQM SERIES

Metric Square Push Broach



Size Squ.	Dec. Dim. (Max.)	Diag. Dim. (Max.)	Pilot Dia.	Drill Size mm	Broach Length	Length of Cut		Series
						Min.	Max.	
4mm	.1585	.2090	.1655	4.2	5-9/16	5/16	5/8	PSQM-400
5mm	.1983	.2655	.2047	5.2	6-7/8	3/8	3/4	PSQM-500
6mm	.2377	.3300	.2500	6.35	7	3/8	3/4	PSQM-600
8mm	.3165	.4410	.3267	8.3	8-3/16	7/16	7/8	PSQM-800
10mm	.3952	.5445	.4057	10.3	10-7/8	1/2	1	PSQM-010
12mm	.4739	.6550	.4921	12.5	12-7/8	5/8	1-1/4	PSQM-012
14mm	.5527	.7710	.5905	15.0	14-7/8	3/4	1-1/2	PSQM-014
16mm	.6320	.8790	.6693	17.0	16-13/16	7/8	1-3/4	PSQM-016
18mm	.7102	.9890	.7874	20.0	18-1/2	7/8	1-3/4	PSQM-018
20mm	.7889	1.100	.8661	22.0	18-7/8	7/8	1-3/4	PSQM-020
22mm	.8676	1.212	.9448	24.0	23-1/4	7/8	1-3/4	PSQM-022
24mm	.9464	1.318	1.0236	26.0	24-9/16	7/8	1-3/4	PSQM-024
25mm	.9858	1.374	1.0630	27.0	24-9/16	7/8	1-3/4	PSQM-025