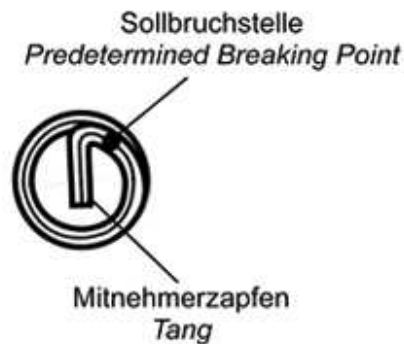
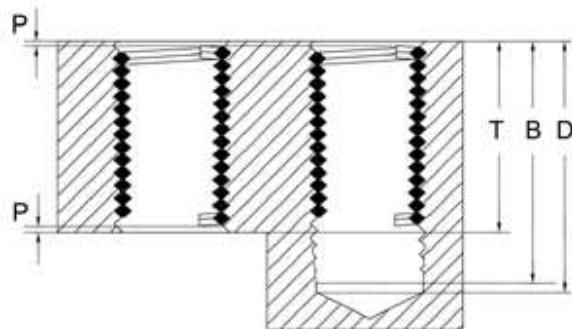



BaerCoil® Gewindeeinsätze BSW - Abmessungen nach DIN 8140

BSW	1,0 D			1,5 D			2,0 D			2,5 D			3,0 D			F	
	T	D	B	T	D	B	T	D	B	T	D	B	T	D	B	min.	max.
1/8 x 40	0.125	0.237	0.212	0.187	0.299	0.274	0.250	0.362	0.337	0.312	0.425	0.400	0.375	0.487	0.462	0.157	0.172
3/16 x 24	0.187	0.375	0.332	0.281	0.468	0.426	0.375	0.562	0.520	0.468	0.656	0.612	0.562	0.750	0.708	0.240	0.255
1/4 x 20	0.125	0.475	0.425	0.375	0.600	0.550	0.500	0.725	0.675	0.625	0.850	0.800	0.750	0.975	0.925	0.314	0.330
5/16 x 18	0.312	0.562	0.507	0.469	0.719	0.663	0.625	0.875	0.819	0.781	1.031	0.976	0.937	1.187	1.132	0.385	0.400
3/8 x 16	0.375	0.656	0.594	0.562	0.844	0.781	0.750	1.031	0.969	0.937	1.219	1.156	1.125	1.406	1.344	0.457	0.472
7/16 x 14	0.437	0.759	0.687	0.656	0.978	0.906	0.875	1.196	1.125	1.093	1.415	1.343	1.312	1.634	1.562	0.532	0.552
1/2 x 12	0.500	0.875	0.792	0.750	1.125	1.042	1.050	1.375	1.292	1.250	1.625	1.542	1.500	1.875	1.792	0.610	0.630
9/16 x 12	0.562	0.937	0.854	0.844	1.219	1.135	1.125	1.500	1.417	1.406	1.781	1.698	1.687	2.062	1.979	0.675	0.695
5/8 x 11	0.625	1.034	0.943	0.937	1.347	1.256	1.250	1.659	1.568	1.562	1.972	1.881	1.875	2.234	2.193	0.747	0.767
11/16 x 11	0.687	1.097	1.006	1.031	1.441	1.350	1.375	1.696	1.694	1.718	2.128	2.037	2.062	2.472	2.381	0.811	0.831
3/4 x 10	0.750	1.200	1.100	1.125	1.575	1.475	1.500	1.950	1.850	1.875	2.325	2.225	2.250	2.700	2.606	0.886	0.906
7/8 x 9	0.875	1.375	1.264	1.312	1.812	1.701	1.750	2.250	2.139	2.187	2.687	2.576	2.625	3.125	3.014	1.027	1.052
1" x 8	1.000	1.563	1.437	1.500	2.062	1.937	2.000	2.562	2.437	2.500	3.062	2.937	3.000	3.562	3.437	1.172	1.197
1.1/8" x 7	1.125	1.768	1.625	1.687	2.330	2.187	2.250	2.893	2.750	2.812	3.455	3.312	3.375	4.018	3.875	1.321	1.356
1.1/4" x 7	1.250	1.893	1.750	1.875	2.518	2.375	2.500	3.143	3.000	3.125	3.768	3.625	3.750	4.393	4.250	1.449	1.484
1.1/2" x 6	1.500	2.250	2.083	2.250	3.000	2.833	3.000	3.750	3.583	3.750	4.500	4.333	4.500	5.250	5.083	1.734	1.774



- P Der Gewindeeinsatz muss 1/4 – 1/2 Umdrehungen unter der Oberfläche sitzen.
 T Länge des Gewindeeinsatzes im eingebauten Zustand
 B Gewindetiefe mit Anschnitt
 D Mindesttiefe des Kernloches, ohne Spitze
 F Außendurchmesser des Gewindeeinsatzes vor dem Einbau