

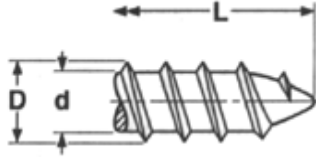


TRANSHOW SCREW FACTORY

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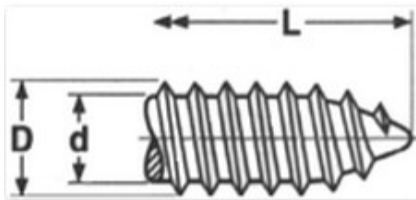
Self Tapping Screw Thread Types

Type A



Nominal Size or Basic Screw Diameter	Thread s per Inch	D		d		L		
		Major Diameter		Minor Diameter		These Lengths or Shorter Have AB Threads		
		Max.	Min.	Max.	Min.	90° Heads	Csk Heads	
6	0.139	18	0.141	0.136	0.102	0.096	1/4"	5/16"
7	0.155	16	0.158	0.152	0.114	0.108	5/16"	3/8"
8	0.165	15	0.168	0.162	0.123	0.116	3/8"	7/16"
10	0.192	12	0.194	0.188	0.133	0.126	3/8"	1/2"
12	0.218	11	0.221	0.215	0.162	0.155	7/16"	9/16"
14	0.252	10	0.254	0.248	0.185	0.178	1/2"	5/8"
20	0.330	9	0.333	0.327	0.234	0.226	11/16"	13/16"
24	0.385	9	0.390	0.383	0.291	0.282	3/4"	1"

Type AB



Nominal Size or Basic Screw Diameter	Thread per Inch	D		d		L		
		Major Diameter		Minor Diameter		These Lengths or Shorter Have AB Threads		
		Max.	Min.	Max.	Min.	90° Heads	Csk Heads	
4	0.1120	24	0.114	0.110	0.086	0.082	3/16"	7/32
6	0.1380	20	0.139	0.135	0.104	0.099	7/32	17/64
8	0.1640	18	0.188	0.161	0.122	0.116	9/32	21/64
10	0.1900	16	0.189	0.183	0.141	0.135	21/64	3/8"
12	0.2160	14	0.215	0.209	0.164	0.157	3/8"	13/32
1/4"	0.2500	14	0.246	0.240	0.192	0.185	13/32	15/32
5/16"	0.3125	12	0.315	0.306	0.244	0.236	5/8"	3/4"
3/8"	0.3750	12	0.380	0.371	0.309	0.299	3/8"	29/32