



Threads BSW Free Class

Table 51

Size	Threads per Inch	Head Diameter A		Head Depth B		Pitch Dia. of Pegs C		Length of Peg D		Angle Under Head E	
		Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1/4	20	.697	.667	.120	.100	.510	.490	.156	.136	17°	13°
5/16	18	.859	.829	.160	.140	.635	.615	.194	.174	22°	18°
3/8	16	1.077	1.047	.194	.174	.760	.740	.237	.217	24°	20°

### Mechanical Properties

Tensile Strength = 28 tonf/in<sup>2</sup>.  
 Supplied with nut and washer.