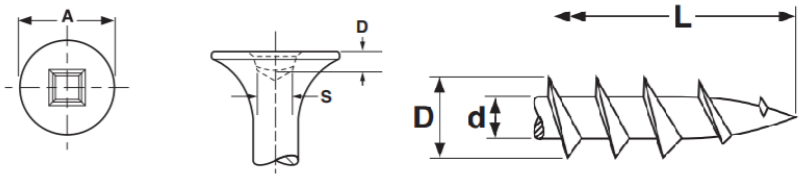
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BUGLE HEAD SQUARE DRIVE TYPE 17 DECK SCREWS – 18-8 STAINLESS STEEL

The following Specification Sheet applies to all **Bugle Head Square Drive Type 17 Deck Screws – 18-8 Stainless Steel** in our **SDS series** of screws.



BUGLE HEADS FOR DRYWALL, PARTICLE BOARD & DECK SCREWS

Nominal Size	A		H		R		I	Phillips Driver Size (Reduced Diameter Bit for #6 thru #10)	S		D		Square Recess Driver Size
	Head Diameter		Head Thickness		Phillips Recess Drive				Square Recess Drive				
					Diameter		Depth		Recess Square		Depth		
	Max	Min	Max	Min	Max	Min	Ref		Max	Min	Max	Min	
8	.363	.315	.039	.020	.201	.176	.124	2	.113	.110	.075	.064	2
9	.363	.334	.039	.020	.201	.176	.124	2	-	-	-	-	-
10	.363	.334	.039	.020	.204	.190	.124	2	.113	.110	.075	.064	2
12	.415	.390	.055	.042	.265	.250	.144	3	.135	.131	.171	.140	3
1/4	.472	.450	.058	.047	.277	.260	.160	3	-	-	-	-	-

In the abscence of a single industry standard for Bugle Heads, these dimensions are offered as a guide; slight deviations are acceptable.

Metallics
229 Cross Street
Bristol, CT 06010
www.metallics.us
Phone: 860 589-4186 Toll Free: 800 243-8272
Fax: 860 584-1008 Toll Free Fax: 800 831-9358

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THREAD DIMENSIONS

PHILLIPS RECESS COARSE THREAD DECK SCREWS							
Screw Size	Threads per inch	D		R		I	Phillips Recess Depth
		Major Diameter		Phillips Recess Diameter		Phillips Recess Depth	
		Max.	Min.	Max.	Min.	Ref	
8	8 to 10	.187	.170	.201	.176	.124	2
9	8	.195	.180	.201	.176	.124	2
10	8	.211	.192	.204	.190	.124	2
12	8	.239	.212	.265	.250	.144	3
1/4	8	.270	.240	.277	.260	.160	3
Tolerance on Length		Up to 1 in. incl.: -0, +0.060				Over 1 in.: -0, +0.100	
In the abscence of a single industry standard for Deck Screws, these dimensions are offered as a guide; slight deviations are acceptable.							

NOTE: There is no single standard for deck screw dimensions. These values are offered as a guide; deviations from these specifications may occur.

	Stainless
Description	A bugle head screw with spaced threads and extra sharp point, manufactured of corrosion-resistant stainless steel.
Applications/ Advantages	Designed specifically for joining pieces of pressure treated lumber. Remains resistant to corrosion for approximately twice as long as do dacrotized steel deck screws.
Material	18-8 passivated stainless steel
Hardness	Rockwell B 85 - 95
Plating	Stainless deck screws require no additional coating.

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