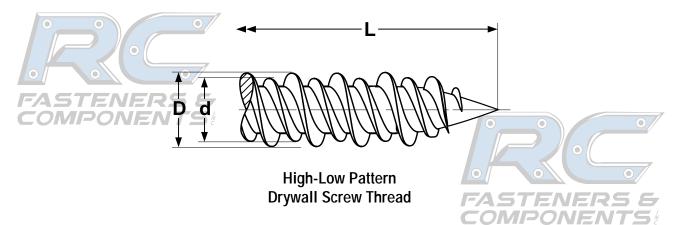
## Self-Tapping Screws

COMPONENTS

## High-Low Drywall Screws







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	E Threads per inch ONENTS	High Thread Diameter		Low Thread Diameter	
		Max.	Min.	Max.	Min.
6	18	.154	.141	.124	.118
7	16	.166	.153	.130	.122
8	15	.181	.165	.138	.131
Tolerance on Length		Up to 1 in. incl.: -0, +0.060		Over 1 in.: -0, +0.100	

Description	A bugle head screw with a double-lead, consisting of a high and low thread with an extra sharp point and black phosphate finish. The lower thread varies in height from 1/3 to 1/2 that of the higher thread, which is sharper and flatter than a standard thread.		
Applications/ Advantages	Requires less torque to drive than a standard twinfast drywall screw. The high-low thread is more resistant to vibration and reduces the chance of heads popping.		
Material	AISI 1018 or equivalent steel FASTENERS 5		
Heat Treatment	Screws shall be quenched in liquid and then tempered by reheating to 650°F minimum.		
Surface Hardness	Vickers HV 550-800 (Rockwell C 52.3 - 64)		
Core Hardness	Vickers HV 270-450 (Rockwell C 25.6 - 45.3)		
Plating	See Appendix-A for information about the coating of drywall screws.		
FASTENERS &			