

Bugle Head - Type I (Phillips) - Drywall Screws - Sharp Point - Fine Thread



THREAD DATA		
Size: #6	Threads per in.: 18	Series Designation: Double Lead
Thread Class or Type: DWF	Major Diameter: 0.1420 - 0.1340	Standard: ASME B18.6.1-2016
DIMENSIONAL DATA		
Type: Bugle Head - Type I (Phillips) - Drywall Screws - Sharp Point - Fine Thread	Standard: ASTM C1002-2020	Nominal Diameter: 0.138
A - Head Diameter: .330 - .315	R - Fillet Radius: .256 - .160	Point Type: Sharp 20°- 30°
Driver Size: 2	Penetration Depth: 0.116 - 0.104	Wobble: 0°
K - Flange Thickness: 0.031 Max.	L - Length: 2	Length Tolerance: -0.05
PHYSICAL REQUIREMENTS		
Nominal: 0.138	Standard: ASTM C1002-2020	Typical Materials: carbon steel: 1018-1022
Torsional Strength, Min. (in.lbf): 24	Case Hardness: HRC 45 min.	Case Depth (in.): 0.002 min.
Straightness Factor: 0.012		
FINISH DATA		
Finish: Phosphate & Oil	K factor (ref. DIN 946): 0.18	Standard: ASTM F1137, Grade D-2011

² Calculated Pretension is equal to 75% of the bolt's yield strength achieved when using the indicated Tightening Torque.

