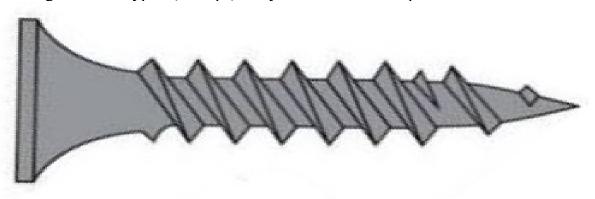
Bugle Head - Type I (Phillips) - Drywall Screws - Sharp Point - Fine Thread



| 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                     |
| DIMENSIONAL DATA                                                                  |                                  |                                            |
| Type: Bugle Head - Type I (Phillips) - Drywall Screws - Sharp Point - Fine Thread | Standard: ASTM C1002             | Nominal Diameter: 0.138                    |
| A - Head Diameter: .330315                                                        | R - Fillet Radius: .256160       | 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             | 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         |

These torque values are based on K factors determined using DIN 946, tightening tension of 75% of the yield strength, and the calculation formula T=KDP. These values are advisory only. The torque for assembling critical joints should be determined and/or verified through actual experimentation by the user. The IFI is not responsible for any losses or claims resulting from the use of these values. Calculated Pretension is equal to 75% of the bolt's yield strength achieved when using the indicated Tightening Torque.



