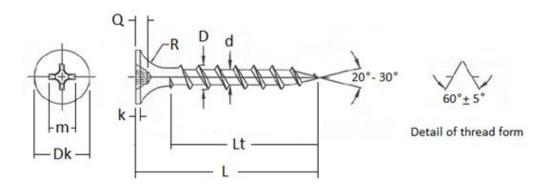
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## Drywall Screw, Bugle Head, Cross Recessed Drive, Pierce Point, Coarse Thread, Phosphate

This product standard contains the required dimensional, mechanical, performance, and chemical characteristics of the products shown in this purchase order (as applicable to the product). Unless specified below, current revisions of national or international standards shall be applicable as of the date of Fastenal's purchase order and must be adhered to in their entirety. If the order received does not meet these requirements, corrective action may be issued which could jeopardize your status as an approved supplier to Fastenal.



	D	k	R		m	k	Q		
Nominal Size	Head D	iameter	Radius		Recess Diameter	Head Edge	Recess Penetration		
	Min.	Max.	Min.	Max.	Ref.	Max.	Min.	Max.	
#6-9	.315	.330							
#7-9	.315	.330	.160	.160 .256	256	.189	.031	.104	.116
#8-8	.315	.330			.230	.109	.031		
#10-8	.346	.362						.104	.125

Nominal		D		d		Torsional	
Screw Size	Driver Size	Major Diameter		Minor Diameter		Strength (in-lbs)	
Size		Min.	Max.	Min.	Max.	Min.	
#6-9		.144	.157	.087	.094	24	
#7-9	2	.154	.169	.094	.102	30	
#8-8		.171	.187	.102	.122	39	
#10-8		.193	.211	.126	.134	49	

Nominal Length	Length Tolerance	Nominal Length	Thread Length (Lt)
L = 1	+0 / -0.03	L ≤ 2-1/4	Full Thread
1 < L ≤ 2	+0 / -0.05	2-1/4 < L ≤ 3	Lt = 2 (+0.08 / -0)
2 < L ≤ 3	+0 / -0.06	L > 3	Lt = 2-1/2 (+0.08 / -0)
3 < L ≤ 6	+0 / -0.08	7	Lt = 2-1/2 (+0.00 / -0)

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## **Specification Requirements:**

• Dimensions: See Table Above

 Material: 1018 or 1022 Low Carbon Steel
Mechanical: Case Hardness: 450 – 720 HV0.3 Case Depth: 0.004" Minimum

Threads: Rolled Thread Screws per ASME B18.6.1
Finish: Gray Phosphate: 48 Hours to Red Rust

## Revision Level Changes to this Document

Document Name	Revision Level	Revision Date	Rationale for Revision
DRWL.BHPH.PP.COR.PC	00	9/2/2022	Original document.
DRWL.BHPH.PP.COR.PC	01	5/8/2023	Added gray color to phosphate finish.

The rationale above may not include all of the changes within each revision. A complete review of the Fastenal Product Standard is required.