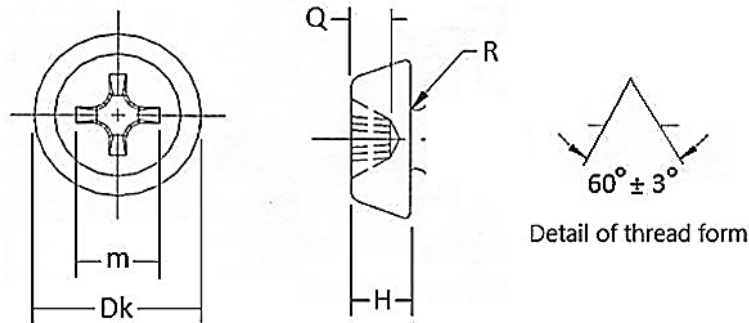


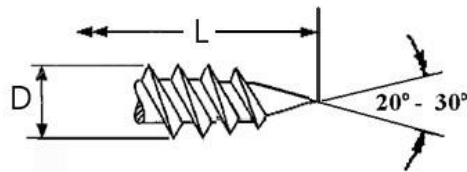
Page 1 of 2	Fastenal Product Standard	REV-00
Date: September 5, 2022	FASTiNER®	DRWL.FRPH.PP.PC

Drywall Screw, Framing Head, Cross Recess, Pierce Point, Gray 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.



Nominal Size	Dk		R	H		m	Q	
	Head Diameter		Radius	Head Height		Recess Diameter	Recess Penetration	
	Min.	Max.	Min.	Min.	Max.	Ref.	Min.	Max.
#6-23	.291	.315	.004	.096	.115	.168	.073	.096
#7-16							.081	.103



Nominal Size	Driver Size	D		Torsional Strength, in-lbs
		Major Diameter		Min.
		Min.	Max.	
#6-23	2	.134	.142	24
#7-16		.148	.157	30

Nominal Length	Length Tolerance	Thread Length, Lt
7/16"	+0 / -0.03	Full thread

RECORD OF REVISION CHANGES TO THIS DOCUMENT ARE LOCATED ON THE LAST PAGE

Page 2 of 2	Fastenal Product Standard	REV-00
Date: September 5, 2022	FASTiNER®	DRWL.FRPH.PP.PC

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
Torsional Strength Test Method in Accordance with ASME B18.6.3
- Performance: Drill Drive Test: Axial Load = 33 lbs.
Steel Plate: 60 – 85 HRB, 0.040” thick
Drill Time ≤ 2 Seconds
- Threads: Rolled thread screws per ASME B18.6.1
- Finish: Phosphate: 48 Hours to Red Rust

Revision Level Changes to this Document

Document Name	Revision Level	Revision Date	Rationale for Revision
DRWL.FRPH.PP.PC	00	9/5/2022	Original document.

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