



**INTERNATIONAL  
FASTENERS, INC.**

**Phillips Bugle Head**

**Coarse Thread, Sharp Point**

**Phosphate Coated**

Size	TPI	Part #	QTY / Carton	Drive
6 x 1"	9	DWC06100	10,000	#2 Phillips
6 x 1-1/8"	9	DWC0611008	10,000	#2 Phillips
6 x 1-1/4"	9	DWC0611004	8,000	#2 Phillips
6 x 1-1/2"	9	DWC06112	6,000	#2 Phillips
6 x 1-5/8"	9	DWC06158	5,000	#2 Phillips
6 x 2"	9	DWC06200	3,500	#2 Phillips
6 x 2-1/4"	9	DWC06214	3,000	#2 Phillips

**material:** C1022 Low Carbon Steel. Core Hardness: HV240-425

**finish:** Phosphate finish provides 48 hour minimum salt spray corrosion resistance

**application:** Gypsum or light duty wood to wood applications

**installation:** Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached. The use of impact drivers is not recommended, as they can strip or break the screw.

**Meet or exceeds the following specifications:**

<b>ASME B18.6.1</b>	Specification for wood screws
<b>ASTM A510</b>	Specification for general requirements for carbon steel wire rods (Minimum grade 1018)
<b>ASTM B117</b>	Standard practice for operating salt spray (fog) apparatus
<b>ASTM C1002</b>	Specification for steel self-piercing tapping screws for application of gypsum panel products or metal plaster based to wood or steel studs

**Ultimate Values**

Diameter	3/4" Particle Board Pullout (lb)	2 x 4 Redwood Pullout (lb)	2 x 4 Fir Pullout (lb)	Minimum Torsional Strength (lb)
<b>#6</b>	284	318	424	24

DWC06 | Revision 1.0 | 03.14.25





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Size	TPI	Part #	QTY / Carton	Drive
8 x 1-5/8"	8	DWC08158	4,000	#2 Phillips
8 x 2-1/2"	8	DWC08212	2,500	#2 Phillips
8 x 3"	8	DWC08300	2,000	#2 Phillips

**material:** C1022 Low Carbon Steel, Core Hardness: HV240-425

**finish:** Phosphate finish provides 48 hour minimum salt spray corrosion resistance

**application:** Gypsum or light duty wood to wood applications

**installation:** Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached. The use of impact drivers is not recommended, as they can strip or break the screw.

**Meet or exceeds the following specifications:**

**ASME B 18.6.1** Specification for wood screws

**ASTM A510** Specification for general requirements for carbon steel wire rods (Minimum grade 1018)

**ASTM B117** Standard practice for operating salt spray (fog) apparatus

**ASTM C1002** Specification for steel self-piercing tapping screws for application of gypsum panel products or metal plaster based to wood or steel studs

**Ultimate Values**

Diameter	3/4" Particle Board Pullout (lb)	2 x 4 Redwood Pullout (lb)	2 x 4 Fir Pullout (lb)	Minimum Torsional Strength (lb)
#8	290	518	540	39

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**INTERNATIONAL  
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## Phillips Bugle Head

### Coarse Thread, Sharp Point

### Phosphate Coated

Size	TPI	Part #	QTY / Carton	Drive
10 x 3-1/2"	8	DWC10312	1,500	#2 Phillips
10 x 4"	8	DWC1040	1,000	#2 Phillips
10 x 4-1/2"	8	DWC10412	1,000	#2 Phillips
10 x 5"	8	DWC1050	1,000	#2 Phillips
10 x 6"	8	DWC1060	1,000	#2 Phillips

**material:** C1022 Low Carbon Steel. Core Hardness: HV240-425

**finish:** Phosphate finish provides 48 hour minimum salt spray corrosion resistance

**application:** Gypsum or light duty wood to wood applications

**installation:** Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached. The use of impact drivers is not recommended, as they can strip or break the screw.

#### Meet or exceeds the following specifications:

**ASME B18.6.1** Specification for wood screws

**ASTM A510** Specification for general requirements for carbon steel wire rods (Minimum grade 1018)

**ASTM B117** Standard practice for operating salt spray (fog) apparatus

**ASTM C1002** Specification for steel self-piercing tapping screws for application of gypsum panel products or metal plaster based to wood or steel studs

#### Ultimate Values

Diameter	3/4" Particle Board Pullout (lb)	2 x 4 Redwood Pullout (lb)	2 x 4 Fir Pullout (lb)	Minimum Torsional Strength (lb)
#10	388	587	563	56

DWC10 | Revision 1.0 | 03.14.25

