

## Phillips Bugle Head, Fine Thread, Phosphate Coating



- Meets ASTM A 510 for carbon steel manufacturing
- Meets ASTM C 1002 for attaching gypsum board to steel studs
- Type 'S' point for fastening gypsum to light gauge steel

Size	Part No.	Qty.	Lbs.*	Material Application
6 x 3/4	606	15M	38	Attaches gypsum board to light gauge steel.
6 x 1	610	10M	30	Attaches gypsum board to light gauge steel.
6 x 1-1/8	611	10M	33	Attaches gypsum board to light gauge steel.
6 x 1-1/4	614	8M	28	Attaches gypsum board to light gauge steel.
6 x 1-1/2	612	6M	23	Attaches gypsum board to light gauge steel.
6 x 1-5/8	615	5M	22	Attaches gypsum board to light gauge steel.
6 x 1-3/4	616	4M	20	Attaches gypsum board to light gauge steel.
6 x 2	620	3.5M	19	Attaches gypsum board to light gauge steel.
6 x 2-1/4	624	3M	18	Attaches gypsum board to light gauge steel.
7 x 1-1/2	712	6M	33	Attaches gypsum board to light gauge steel.
7 x 2-1/2	722	2.5M	20	Attaches gypsum board to light gauge steel.
8 x 2-1/2	822	2.5M	22	Attaches double or multi-layered drywall to metal studs.
8 x 3	830	2M	21	Attaches double or multi-layered drywall to metal studs.



- Meets ASTM A 510 for carbon steel manufacturing
- Type 'S' point for fastening gypsum to light gauge steel
- Multi-purpose screw used in many wood to wood applications

Size	Part No.	Qty.	Lbs.*	Material Application
10 x 3-1/2	1031	1M	17	Attaches gypsum board, foam, insulation to wood.
10 x 3-3/4	1033	.8M	15	Attaches gypsum board, foam, insulation to wood.
10 x 4	1040	.8M	16	Attaches gypsum board, foam, insulation to wood.
10 x 4-1/2	1041	.5M	12	Attaches gypsum board, foam, insulation to wood.
10 x 5	1050	.5M	13	Attaches gypsum board, foam, insulation to wood.
10 x 6	1060	.5M	15	Attaches gypsum board, foam, insulation to wood.

## Phillips Bugle Head, Coarse Thread, Phosphate Coating



- Meets ASTM A 510 for carbon steel manufacturing
- Meets ASTM C 1002 for attaching gypsum board to steel studs
- Used for gypsum board to wood applications

Size	Part No.	Qty.	Lbs.*	Material Application
6 x 3/4	606C	15M	38	Attaches gypsum board to wood studs.
6 x 1	610C	10M	30	Attaches gypsum board to wood studs.
6 x 1-1/8	611C	10M	33	Attaches gypsum board to wood studs.
6 x 1-1/4	614C	8M	29	Attaches gypsum board to wood studs.
6 x 1-1/2	612C	6M	23	Attaches gypsum board to wood studs.
6 x 1-5/8	615C	5M	22	Attaches gypsum board to wood studs.
6 x 1-3/4	616C	4M	20	Attaches gypsum board to wood studs.
6 x 2	620C	3.5M	19	Attaches gypsum board to wood studs.
6 x 2-1/4	624C	3M	18	Attaches gypsum board to wood studs.
7 x 1-1/2	712C	6M	33	Attaches gypsum board to wood studs.
7 x 2	720C	3.5M	21	Attaches gypsum board to wood studs.
7 x 2-1/2	722C	2.5M	20	Attaches gypsum board to wood studs.
8 x 2-1/2	822C	2.5M	22	Attaches double or multi-layered drywall to wood studs.
8 x 3	830C	2M	21	Attaches double or multi-layered drywall to wood studs.



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10 x 3-3/4	1033C	.8M	15	Attaches gypsum board, foam, insulation to wood.
10 x 4	1040C	.8M	16	Attaches gypsum board, foam, insulation to wood.
10 x 4-1/2	1041C	.5M	12	Attaches gypsum board, foam, insulation to wood.
10 x 5	1050C	.5M	13	Attaches gypsum board, foam, insulation to wood.
10 x 6	1060C	.5M	15	Attaches gypsum board, foam, insulation to wood.

\*Carton weights are approximate and may vary.



Get the Point. Strong-Point.

## COATING COMPARISON

Coating	Salt Spray*	Kesternich	Application
Black Oxide	24 hrs.	n/a	Used indoors for dry, non-corrosive applications.
Black Phosphate	24 hrs.	n/a	Used indoors for dry, non-corrosive applications.
Zinc	36 hrs.	n/a	Used indoors for dry, non-corrosive applications.
Yellow Zinc	90 hrs.	n/a	Used outdoors for dry, non-corrosive applications.
Dacrotized®	500 hrs.	n/a	Used outdoors for medium corrosive applications.
Ruspert®	1,000 hrs.	n/a	Used indoors and outdoors for high corrosive applications.
W.A.R.	1,000 hrs.	n/a	Used outdoors for high corrosive applications. ACQ compatible.
Strong-Shield™	1,000 hrs.	15 Cycles	Used outdoors for high corrosive applications. Acid rain protection. ACQ compatible.
410 Stainless Steel	500 hrs.	n/a	Used outdoors for medium corrosive applications. ACQ compatible.
305 Stainless Steel	1,000 hrs.	n/a	Used outdoors for high corrosive applications. ACQ compatible.

## COATING DESCRIPTION

**Black Oxide:** A conversion coating used to add mild corrosion resistance and for appearance.

**Black Phosphate:** A conversion coating used to add mild corrosion resistance and for lubricity.

**Zinc:** A coating that is applied electrically to fasteners that prevents oxidation of steel by forming a protective barrier.

**Yellow Zinc:** A coating that is applied electrically to fasteners that prevents oxidation of steel by forming a protective barrier.

**Dacrotized:** An immersion zinc flake/chromate dispersion coating with medium corrosion protection.

**Ruspert:** A high-grade metal surface processing technology that prevents corrosion. The coating system consists of three layers: a metallic zinc layer, a high-grade anti-corrosion chemical conversion film, and a baked ceramic surface coating.

**W.A.R.:** A high-grade metal surface processing technology that prevents corrosion. The coating system consists of three layers: a metallic zinc layer, a hex-chromium or trivalent chromate passivation, and a high-grade anti-corrosion chemical conversion film.

**Strong-Shield:** A high-grade metal surface processing technology that prevents corrosion. The coating system consists of four layers: a metallic zinc layer, a hex-chromium passivation, a layer of functional nano coating used as a sealer, and a high-grade anti-corrosion chemical conversion film.

**410 Stainless Steel:** A low-carbon grade of hardenable stainless steel. Good corrosion resistance in mild atmospheres.

**305 Stainless Steel:** A nickel-chromium grade of stainless steel that has a high resistance to corrosion.

\*(Tested in accordance with the American Society of Testing Materials - ASTM B 117)