



BOLT, MACHINE, SQ HEAD, 5/8in x 12in, 13,500lbs RATED TENSILE STRENGTH

By Chance
Catalog # [PS8812CW](#)

Square head machine bolt for utility pole and crossarm construction. Rated for 13,500 lbs. tensile strength. Includes one assembled square nut, cone point and 6" thread length. Common industry slang reference is crossarm bolt or through bolt.

Features

- Hot dip galvanized finish per CSA G-164-M
- Manufactured in compliance with Canadian CSA C83-96 specification
- Charpy level 1 impact - Avg. min. energy absorption of 20J, when tested at -20° C per ASTM A370

General

Catalog Number	PS8812CW
Coating	Galvanized, CSA G164-M
Material	Steel
Tensile Strength	14100 lb.
Type	Machine Bolts
UPC	096359389903

Dimensions

Diameter	0.63 in
Diameter (Fraction)	5/8 in



Dimensions	12.500 in x 1.000 in x 1.000 in
Distance From Pole	N/A
Height	1 in
Length	12.5 in
Length - Threaded Area	6 in
Weight	1.06 lb
Width	1 in

Certifications And Compliance

Industry Standard(s)	CSA C83. 23
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Logistics

Carton Quantity	25
Pallet Quantity	1500

Product Assets

[Catalogs - Fasteners - Canadian Standard \(CSA\)](#)
[Sales Drawings - Bolt, Machine, 5/8" \(Cold Weather CSA\)](#)
[Specifications - PS8812CW](#)