

Hardware

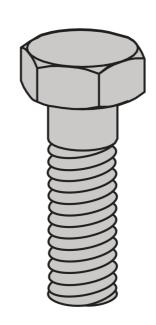
Submittal Sheets

Standard Finish: Electro Galvanized (EG)

DSAW7400 - DSAW7415

Hex Head Cap Screws

Part No.	Size UNC	Length	Wt./C	
DSAW7400		¹ / ₂ " (13mm)	1 (0.4 Kg)	
DSAW7401 C	1/4"	³ / ₄ " (19mm)	1.3 (0.5 Kg)	
DSAW7402 C		1" (25mm)	1.7 (0.7 Kg)	
DSAW7403		³ / ₄ " (19mm)	4.0 (1.8 Kg)	
DSAW7404	3/8"	1" (25mm)	4.5 (2.0 Kg)	
DSAW7405 C		1- ¹ / ₄ " (32mm)	5.3 (2.4 Kg)	
DSAW7406		1-½" (38mm)	6.1 (2.7 Kg)	
DSAW7407		2" (51mm)	7.6 (3.4 Kg)	
DSAW7408		2-½" (57mm)	8.5 (3.8 Kg)	
DSAW7409		¹⁵ / ₁₆ " (254mm)	9.1 <i>(4.1 Kg)</i>	
DSAW7410	1/2"	1- ¹ / ₄ " (32mm)	10 (4.5 Kg)	
DSAW7411		1-½" (38mm)	11.6 (5.2 Kg)	
DSAW7412		1- ³ / ₄ " (45mm)	13.2 (5.9 Kg)	
DSAW7413		2" (51mm)	14.7 (6.6 Kg)	
DSAW7414		2-½" (57mm)	16.0 (7.2 Kg)	
DSAW7415		2-½" (64mm)	17.5 (7.7 Kg)	
c = Provided as slotted machine screw				



Threads are Unified American Coarse, UNC. Screw, nuts and bolts conform to ASTM A 307, SAE J429 and ASTM A563.

Hardware Material Specifications				
Material ASTM Designation		ASTM Description		
Bar Stock:	A 36	Merchant quality hot rolled carbon steel bars. Steel bars, carbon, hot rolled special quality.		
Channel Nuts	A 29-03			
Bar Stock	A 569	Merchant quality hot rolled carbon steel bars.		
Hardware	A 563	Carbon and alloy steel nuts. Carbon steel externally threaded standard fasteners.		
	A 307			
Wesanco Channel	B783	Sintered 316 - "Domestic Nut"		
Nuts Stainless Steel	A240	Bar Stock 316 - "Import Nut"		
Aluminum Nuts	B221	Channel Nuts		

Hardware Finish Specifications				
Finish	Finish Code	Description		
Electroplated	EG	Wesanco fittings and hardware supplied as "Electro- Galvanized" in accordance with ASTM B 633.		
Mill-Galvanized (Pre-Galvanized)	PG	Galvanized steel used in the manufacture of Wesanco channel sections conforms to ASTM A 653 GR33 G90. Uncoated edges resulted from slitting, punching and channel cut off are present.		
Hot Dip Galvanized After Fabrication (HDGAF)	HG	Wesanco channel and fittings which are hot dip galvanized after fabrication conform to one of the following specifications. ASTM A 123, ASTM A153 or ASTM A386.		
Special Coatings	PL, GOLD	Other commercially available finishes can be supplied per specification when required to protect applications.		

	Approval Stamp:	
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		