



08G100CBWFDS

SCREW SPECIFICATIONS

Screw Gauge	#8
Length	1"
Recess	#2 Square
Head	Wafer
Point	Drill
Thread Type	Fine
Finish	Clear Zinc



#2 Square



Wafer



Drill

Wafer Head Drill Point Screw

Sheathing to metal fastener

APPLICATIONS

- Designed for attaching sheathing materials to steel members ranging from 20ga up to 12ga thick



FEATURES AND BENEFITS

- Square recess provides excellent torque transmission for high torque applications
- Extra low profile head for improved holding power in thin or brittle materials
- Fine threads provide improved holding power and thread-forming capability when driving into heavy steel studs
- Forged and hardened drill point
- Clear zinc finish

INSTALLATION GUIDELINES

- Use a screwdriver with a precise depth-sensitive clutch and speeds of up to 5000 RPM
- Overdriving may cause a weak connection or thread strip-out of the steel
- Three full threads must extend past the base metal for an acceptable connection

08G100CBWFDS

Wafer Head Drill Point Screw

Sheathing to metal fastener



ORDERING INFORMATION

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
08G100CBWFDS	#8	1"	Fine	Clear Zinc	4000 Box	#2 Square	Drill	Wafer

TECHNICAL INFORMATION

Ultimate Tensile (lbs)*	Torsional Strength (lbs-in)*
2020	59

*Figures represent ultimate average test results. An appropriate safety factor must be applied for design purposes

Finish	Testing Standard	Corrosion Resistance
Clear Zinc	ASTM B117 Salt Spray Test	Over 24 Hours without red rust

Reference Dimension

Length (L):	1.00 in
Head Diameter (A):	0.36 in
Head Height (H):	0.14 in
Major Diameter (D):	0.16 in
Minor Diameter (B):	0.12 in
Length of Drill (S):	0.21 in
Diameter of Drill (M):	0.13 in
Threads Per Inch (TPI):	18 threads/in

