

B161/B164 Earthpoint, Four Stud



FEATURES

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install as a Prefabricated Earthbridge once nVent ERICO Cadweld welded to a piece of conductor

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Width 1 (W1)	Width 2 (W2)	Depth 1 (D1)	Depth 2 (D2)	Height (H)
B16412A	Copper	44.5 mm	85 mm	44.5mm	85mm	70 mm
B1642Q	Brass	44.45 mm	82.55 mm	44.45mm	82.55mm	76.2 mm
B1612Q	Brass	31.75 mm	63.5 mm	25.4mm	57.2mm	76.2 mm
B16110B	Copper	30 mm	65 mm	30mm	65mm	42 mm
B1643Q	Brass	44.45 mm	82.55 mm	44.45mm	82.55mm	76.2 mm
B1613Q	Brass	31.75 mm	63.5 mm	25.4mm	57.2mm	76.2 mm

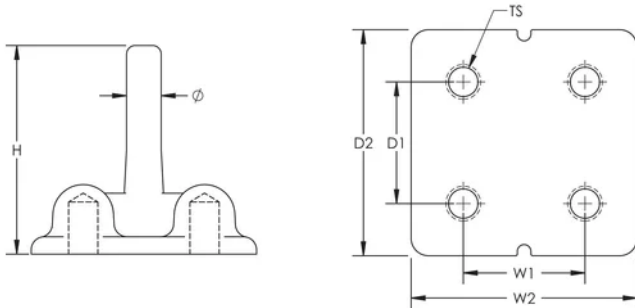
Table 2/2

Catalog Number	Diameter (Ø)	Thread Size (TS)
B16412A	10.7 mm	M12
B1642Q	13.46 mm	1/2" UNC
B1612Q	13.46 mm	3/8" UNC
B16110B	14 mm	M10
B1643Q	20.96 mm	1/2" UNC
B1613Q	20.96 mm	3/8" UNC

ADDITIONAL PRODUCT DETAILS

Assemblies require conductors and nVent ERICO Cadweld connections, which must be ordered separately.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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Option 1 – Customer Care

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