



Actual



Representative

Catalog Number: XD4-TB
Product ID: 7TAD013840R0004
UPC Number: 78620989414
Status: Active

1-1/4 Inch XD Cast Iron Expansion/Deflection Coupling with Electro Zinc Plating

- Suitable for use indoors, outdoors, direct buried or embedded in concrete.
- Watertight, flexible neoprene outer jacket, zinc-plated and acrylic-painted hubs and stainless steel tamper proof straps ensure superior corrosion resistance, ideal for use in harsh environments.
- Copper ground mounting plates and internal grounding bonding jumper both entirely enclosed to safeguard against theft.
- Includes an Erickson® type conduit union for faster, easier installation to reduce labor costs.
- Durable stainless steel inner sleeve provides a constant, smooth inner diameter in any position to ease wire pulling and protect wire insulation from damage.
- Applications in which conduit runs are subject to movement due to external forces or temperature changes.
- Watertight-NEMA 4
- UL Listed to UL 514B and CSA Certified to C22.2 No. 18.3 Suitable for wet locations - hub sizes 1 inch - 2 1/2 inch

North American Specifications (UNSPSC)

UNSPSC	39131707 Electrical conduit coupling
IGCC	5548 Electrical conduit coupling
Brand Name	T&B
Type	XD Expansion/Deflection Couplings
Special Features	Accommodates Axial Expansion/contraction Up to 3/4 Inch, Parallel Deflection Up to 3/4 Inch and Angular Misalignment Up to 30 Degree.
Application	Bridges, Tunnels, Inter-Building Walkways, Docks and Piers and Wastewater and Water Treatment Facilities
Standard	CSA, UL E23018
Trade Size	1-1/4 Inch
Material	Ductile Cast Iron

European Specifications (ETIM)

ETIM	EC000939 Coupler for installation tubes
Material	Metal
Material quality	Other
Surface protection	Galvanic/electrolytic zinc plated
Model	Thread
Two piece	N
With inspection opening and cover	N

Packaging

Outer Quantity	1
Outer Dimensions (inches)	11x5.5x5.25
Weight Uom	8.46 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet	WSD-000096
Technical Drawing / Data Sheet Canada	Available on Website
Instruction Sheet	TA04233-TB2

Header

3D Model

Available on Website

For further technical assistance, please contact us...

ABB Installation Products - USA
860 Ridge Lake Blvd.
Memphis, TN 38120
www.tnb.com

ABB Installation Products Technical Support
MS 3B-50
860 Ridge Lake Blvd.
Memphis, TN 38120

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email: techsupport@tnb.com