5925 148th Street West
Apple Valley, MN 55124
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DZR Brass ProPEX Coupling

Submittal Information
Component

Project Information

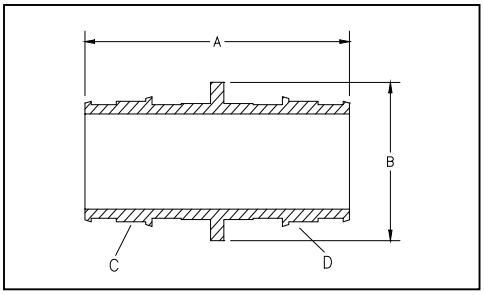
Job Name:_____ Part No. Ordered:_____
Location:_____ Quantity Ordered:_____
_____ P.O. Number:_____
Engineer:_____ Date Submitted:_____
Contractor:_____ Submitted By:_____
Mfg Rep:_____ Approved By:_____

Technical Data

Material.....Dezincification Resistant Brass (35330)

Product Information and Application Use

Dezincification Resistant (DZR) brass fittings are available for use in domestic potable water systems. DZR brass is highly resistant to aggressive soil and water and is ideal for direct burial installations. Each end of the coupling is manufactured with the Wirsbo ProPEX fitting for connections to hePEX plus or AQUAPEX tubing.



Ordering Information / *Dimensional Information*

Description	*Part Number*	*A*	*B*	*C*	*D*	*E*	*Weight*
DZR Brass Coupling, 3/4" PEX x 3/4" PEX	G4547575	2.00"	1.19"	3/4"	3/4"	N/A	0.20 lbs
DZR Brass Coupling, 1" PEX x 1" PEX	G4541010	2.50"	1.35"	1"	1"	N/A	0.40 lbs
DZR Brass Coupling, 1 1/4" PEX x 3/4" PEX	G4541307	2.60"	1.75"	1 1/4"	3/4"	N/A	0.40 lbs
DZR Brass Coupling, 1 1/4" PEX x 1" PEX	G4541310	2.90"	1.75"	1 1/4"	1"	N/A	0.40 lbs
DZR Brass Coupling, 1 1/4" PEX x 1 1/4" PEX	G4541313	3.10"	1.75"	1 1/4"	1 1/4"	N/A	0.40 lbs
DZR Brass Coupling, 1 1/2" PEX x 3/4" PEX	G4541507	2.90"	2.00"	1 1/2"	3/4"	N/A	0.50 lbs
DZR Brass Coupling, 1 1/2" PEX x 1" PEX	G4541510	3.10"	2.00"	1 1/2"	1"	N/A	0.50 lbs
DZR Brass Coupling, 1 1/2" PEX x 1 1/4" PEX	G4541513	3.40"	2.00"	1 1/2"	1 1/4"	N/A	0.60 lbs
DZR Brass Coupling, 1 1/2" PEX x 1 1/2" PEX	G4541515	3.65"	2.00"	1 1/2"	1 1/2"	N/A	0.70 lbs

Code Approvals/Standards

ANSI/NSF 14 and 61 certified
ASTM F 877
ASTM F 1960
CAN/CSA B137.5
ICBO ER 5142
IPC
UPC
NSPC
SBCCI (PST and ESI Report No. 9661)

Installation

- Use the appropriate PEX ring for the tubing being connected.
- Do not sweat within 18 inches of the ProPEX fitting.
- Refer to the Wirsbo AQUAPEX Installation Handbook for additional information.

Related Applications

AQUAPEX — Hot and Cold Potable Water
Wirsbo Radiant Floor Heating Systems
Wirsbo Permafrost Heating Systems
Wirsbo Snow & Ice Melting Systems

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