

ProPEX stainless-steel male threaded adapters

Project information

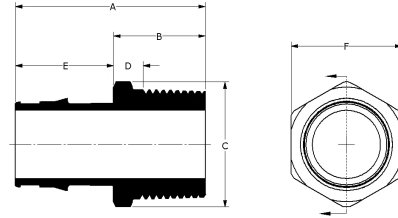
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical data

Material	Stainless Steel
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

ProPEX® Stainless Steel Male Threaded Adapters are available for use with reverse osmosis, deionization, and distillation applications producing conditioned water.1 One end of the adapter is manufactured with the Uponor ProPEX Fitting for connections to Wirsbo AQUAPEX® tubing.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Cv	Weight per UOM [lbs/UOM]	Equivalent length through [ft]
ProPEX Stainless-steel Male Threaded Adapter, 1" PEX x 1" NPT	Q8521010	2.32	1.139	1.578	0.456	1.181	1.375	0.789	19.9	1.88	3.22
ProPEX Stainless-steel Male Threaded Adapter, 1/2" PEX x 1/2" NPT	Q8525050	1.67	0.961	1	0.427	0.709	0.875	0.5	5	0.52	2.26
ProPEX Stainless-steel Male Threaded Adapter, 3/4" PEX x 3/4" NPT	Q8527575	1.905	1.01	1.289	0.464	0.895	1.125	0.644	11.3	0.2	2.67

Part name	Part no.	End Type 1	End Type 2
ProPEX Stainless-steel Male Threaded Adapter, 1" PEX x 1" NPT	Q8521010	ProPEX 1"	MNPT 1"
ProPEX Stainless-steel Male Threaded Adapter, 1/2" PEX x 1/2" NPT	Q8525050	ProPEX 1/2"	MNPT 1/2"
ProPEX Stainless-steel Male Threaded Adapter, 3/4" PEX x 3/4" NPT	Q8527575	ProPEX 3/4"	MNPT 3/4"

Installation

Use the appropriate ProPEX Ring for the tubing. For more information, refer to the AQUAPEX Professional Plumbing Installation Handbook or Uponor Radiant Floor Installation Handbook.

Related applications

PEX-a Plumbing Systems

Codes

UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC

Standards

ASTM F1960|CSA B137.5|NSF-61

Listings

HUD MR 1269|ICC-ES-PMG|cNSFus-pw|IAPMO 3558|U.P.Code

Footnotes

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Contact information

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