Bobinas de tuberías hePEX de Wirsbo

Project information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data

Material	PEX
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

Wirsbo hePEX™ tubing is used for closed-loop heating and cooling applications, including radiant and hydronic distribution. It has an EVOH oxygen diffusion barrier that meets German DIN 4726/9.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



	Part name	Part no.	Prop 65 label required?
	5/16" Wirsbo hePEX, 100-ft. coil	A1140313	-
	5/16" Wirsbo hePEX, 250-ft. coil	A1180313	-
	5/16" Wirsbo hePEX, 1,000-ft. coil	A1220313	-
	3/8" Wirsbo hePEX, 100-ft. coil	A1140375	-
	3/8" Wirsbo hePEX, 400-ft. coil	A1210375	-
	1/2" Wirsbo hePEX, 100-ft. coil	A1140500	No
	1/2" Wirsbo hePEX, 300-ft. coil	A1250500	-
	1/2" Wirsbo hePEX, 500-ft. coil	A1260500	-
	1/2" Wirsbo hePEX, 1,000-ft. coil	A1220500	-
	5/8" Wirsbo hePEX, 100-ft. coil	A1140625	-
	5/8" Wirsbo hePEX, 300-ft. coil	A1250625	-
	5/8" Wirsbo hePEX, 400-ft. coil	A1210625	-
	5/8" Wirsbo hePEX, 1,000-ft. coil	A1220625	-
	3/4" Wirsbo hePEX, 100-ft. coil	A1140750	-
✔	3/4" Wirsbo hePEX, 300-ft. coil	A1250750	-
	3/4" Wirsbo hePEX, 500-ft. coil	A1240750	-
	3/4" Wirsbo hePEX, 1,000-ft. coil	A1220750	-
	1" Wirsbo hePEX, 100-ft. coil	A1141000	-
	1" Wirsbo hePEX, 300-ft. coil	A1251000	-
	1" Wirsbo hePEX, 500-ft. coil	A1241000	-
	1 1/4" Wirsbo hePEX, 100-ft. coil	A1141250	-
	1 1/4" Wirsbo hePEX, 300-ft. coil	A1251250	-
	1 1/2" Wirsbo hePEX, 100-ft. coil	A1141500	-
	1 1/2" Wirsbo hePEX, 300-ft. coil	A1251500	-
	2" Wirsbo hePEX, 100-ft. coil	A1142000	-
	2" Wirsbo hePEX, 300-ft. coil	A1252000	-
	2 1/2" Wirsbo hePEX, 300-ft. coil	A1252500	-
	4" Wirsbo hePEX, 100-ft. coil	A1144000	-

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3/8" Wirsbo hePEX, 1,000-ft. coil	A1220375		-

Part name	Part no.	Codes	Standards	Listings
Bobinas de tuberías hePEX de Wirsbo	All	IMC|UPC|IBC|IRC|NBC of Canada|IPC|UFGS|NPC of Canada|UMC|NSPC	ASTM F1960|ASTM E119/UL 263|ASTM F876|ASTM E84|ASTM F2023|ASTM E814/ULC S115|ASTM F877|CSA B137.5|ULC S102.2|CSA B214|ULC S101	IAPMO-ES|ICC-ES-PMG|cNSFus-rfh|cNSFus-pw|CCMC|PPI TR-4|CSA|UL|U.P.Code|cQAIus P321
In addition, the following parts have additional codes, standards, or listings:				
5/16" Wirsbo hePEX, 100-ft. coil	A1140313		NSF-61|NSF-14	
5/16" Wirsbo hePEX, 250-ft. coil	A1180313		NSF-61|NSF-14	
5/16" Wirsbo hePEX, 1,000-ft. coil	A1220313		NSF-61|NSF-14	
3/8" Wirsbo hePEX, 100-ft. coil	A1140375		NSF-61|NSF-14	
3/8" Wirsbo hePEX, 400-ft. coil	A1210375		NSF-61|NSF-14	
1/2" Wirsbo hePEX, 100-ft. coil	A1140500		NSF-61|NSF-14	
1/2" Wirsbo hePEX, 300-ft. coil	A1250500		NSF/ANSI/CAN 61|NSF/ANSI 14	
1/2" Wirsbo hePEX, 500-ft. coil	A1260500		NSF/ANSI/CAN 61|NSF/ANSI 14	
1/2" Wirsbo hePEX, 1,000-ft. coil	A1220500		NSF-61|NSF-14	
5/8" Wirsbo hePEX, 100-ft. coil	A1140625		NSF-61|NSF-14	
5/8" Wirsbo hePEX, 300-ft. coil	A1250625		NSF-61|NSF-14	
5/8" Wirsbo hePEX, 400-ft. coil	A1210625		NSF-61|NSF-14	
5/8" Wirsbo hePEX, 1,000-ft. coil	A1220625		NSF-61|NSF-14	
3/4" Wirsbo hePEX, 100-ft. coil	A1140750		NSF/ANSI/CAN 61|NSF/ANSI 14	
3/4" Wirsbo hePEX, 300-ft. coil	A1250750		NSF/ANSI/CAN 61|NSF/ANSI 14	
3/4" Wirsbo hePEX, 500-ft. coil	A1240750		NSF-61|NSF-14	
3/4" Wirsbo hePEX, 1,000-ft. coil	A1220750		NSF-61|NSF-14	
1" Wirsbo hePEX, 100-ft. coil	A1141000		NSF/ANSI/CAN 61|NSF/ANSI 14	
1" Wirsbo hePEX, 300-ft. coil	A1251000		NSF-61|NSF-14	
1" Wirsbo hePEX, 500-ft. coil	A1241000		NSF-61|NSF-14	
1 1/4" Wirsbo hePEX, 100-ft. coil	A1141250		NSF-61|NSF-14	
1 1/4" Wirsbo hePEX, 300-ft. coil	A1251250		NSF-61|NSF-14	
1 1/2" Wirsbo hePEX, 100-ft. coil	A1141500		NSF-61|NSF-14	
1 1/2" Wirsbo hePEX, 300-ft. coil	A1251500		NSF-61|NSF-14	
2" Wirsbo hePEX, 100-ft. coil	A1142000		NSF-61|NSF-14	
2" Wirsbo hePEX, 300-ft. coil	A1252000		NSF-61|NSF-14	
2 1/2" Wirsbo hePEX, 300-ft. coil	A1252500		NSF-61|NSF-14	
4" Wirsbo hePEX, 100-ft. coil	A1144000		NSF-61|NSF-14	
3/8" Wirsbo hePEX, 1,000-ft. coil	A1220375		NSF-61|NSF-14	

Installation

Approved fitting system is ProPEX®. 1 Refer to the Uponor Complete Design Assistance Manual (CDAM) or Hydronic Piping Design Assistance Manual (HPDAM) for further information.

Related applications

Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

Chilled water distribution

Hot water distribution

Footnotes

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