integrated piping systems

ApolloPress tee – female (P x P x FPT)

group: 8712 **category: fittingen** **product line: Apollo ApolloPress**

The ApolloPress® 8712 Small Diameter Press Tee with Female NPT features a lead free dezincification resistant copper body and an EPDM o-ring. ApolloPress® products are manufactured utilizing proven ASTM materials and standards.

- Lead Free Construction
- Leak Before Press® Technology

applications

potable water, heating, cooling, compressed air, vacuum, steam, sprinkler

segments

industry , fire protection , utility

approvals

IAPMO/ANSI/CAN Z1117 , ICC LC1002 , CRN , FM , NSF/ANSI 372 , NSF/ANSI 61

assortment

code	size	weight	dimensions	packaging	gtin + upc
10066579	1/2" x 1/2" x FPT1/2"	0.24 kg	67x77x26 mm	-	00683264665798
10066580	3/4" x 3/4" x FPT3/4"	0.21 kg	80x88x32 mm	-	00683264665804
10066581	3/4" x 3/4" x FPT1/2"	0.15 kg	76x80x32 mm	-	00683264665811
10066582	1" x 1" x FPT1/2"	0.2 kg	85x93x38 mm	-	00683264665828
10066583	1" x 1" x FPT3/4"	0.25 kg	87x93x38 mm	-	00683264665835
10066584	1 1/4" x 1 1/4" x FPT1/2"	0.26 kg	103x105x44 mm	-	00683264665842
10066585	1 1/4" x 1 1/4" x FPT3/4"	0.3 kg	104x105x44 mm	-	00683264665859
10066586	1 1/2" x 1 1/2" x FPT1/2"	0.41 kg	102x102x54 mm	-	00683264665866
10066587	1 1/2" x 1 1/2" x FPT3/4"	0.42 kg	104x102x54 mm	-	00683264665873
10066588	2" x 2" x FPT1/2"	0.62 kg	116x112x66 mm	-	00683264665880
10066589	2" x 2" x FPT3/4"	0.64 kg	118x112x66 mm	-	00683264665897

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specifications - product Info

article	ApolloPress tee – female (P x P x FPT)
article number with gtin	8712
manufacturer	Aalberts integrated piping systems Americas, Inc. (Apollo)
weight	0.64 kg
dimensions	118x112x66 mm

specifications - characteristics

color	copper, brass
materials	copper, brass (CW024A (UNS C12200), C27451 (lead-free))
finishing	none
shape	T-piece, reducer, 90º
connection type	press (V), FPT - female thread conical (NPT)
sealing	EPDM

specifications - technical

max operating pressure liquid	20.68 bar
max medium temperature	121.11 cel

specifications - general

product group	fittingen
ETIM class	EC003025 Fitting with 3 connections
country of origin	United States
brand	Apollo
series	ApolloPress
product type	8712
unsps	40174612

dimensions

code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	slw2	d3	DN3
10066579	1/2" x 1/2" x FPT1/2"	15.9	1/2"	38	19	21.3	1/2"	56	48	27	15.9	1/2"
10066580	3/4" x 3/4" x FPT3/4"	22.2	3/4"	44	22	26.7	3/4"	64	55	32	22.2	3/4"

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code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	slw2	d3	DN3
10066581	3/4″ x 3/4″ x FPT1/2″	22.2	3/4″	40	18	21.3	1/2″	59	52	27	22.2	3/4″
10066582	1″ x 1″ x FPT1/2″	28.6	1″	40	18	21.3	1/2″	64	56	27	28.6	1″
10066583	1″ x 1″ x FPT3/4″	28.6	1″	44	22	26.7	3/4″	68	59	32	28.6	1″
10066584	1 1/4″ x 1 1/4″ x FPT1/2″	34.9	1-1/4″	46	20	21.3	1/2″	69	61	27	34.9	1-1/4″
10066585	1 1/4″ x 1 1/4″ x FPT3/4″	34.9	1-1/4″	46	20	26.7	3/4″	71	62	32	34.9	1-1/4″

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code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	slw2	d3	DN3
10066586	1 1/2" x 1 1/2" x FPT1/2"	41.3	1-1/2"	53	17	21.3	1/2"	76	68	27	41.3	1-1/2"
10066587	1 1/2" x 1 1/2" x FPT3/4"	41.3	1-1/2"	53	17	26.7	3/4"	77	69	32	41.3	1-1/2"
10066588	2" x 2" x FPT1/2"	54.0	2"	54	14	21.3	1/2"	76	69	27	54.0	2"
10066589	2" x 2" x FPT3/4"	54.0	2"	60	20	26.7	3/4"	81	72	32	54.0	2"

code	size	l3	z3
10066579	1/2" x 1/2" x FPT1/2"	38	19
10066580	3/4" x 3/4" x FPT3/4"	44	22

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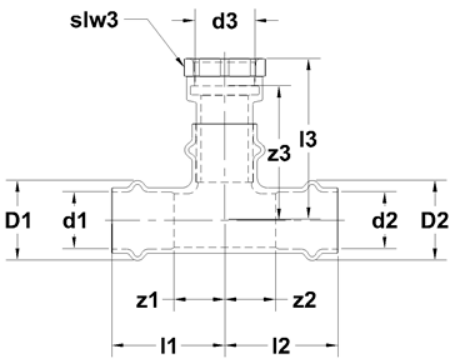
code	size	l3	z3
10066581	3/4" x 3/4" x FPT1/2"	40	18
10066582	1" x 1" x FPT1/2"	40	18
10066583	1" x 1" x FPT3/4"	44	22
10066584	1 1/4" x 1 1/4" x FPT1/2"	46	20
10066585	1 1/4" x 1 1/4" x FPT3/4"	46	20

code	size	l3	z3
10066586	1 1/2" x 1 1/2" x FPT1/2"	53	17
10066587	1 1/2" x 1 1/2" x FPT3/4"	53	17
10066588	2" x 2" x FPT1/2"	54	14
10066589	2" x 2" x FPT3/4"	60	20



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8712 - jpg

ApolloPress Catalog - pdf

Diagram - png

ApolloPress Brochure - pdf