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Enhancing lives

REHAU F1960 cold expansion fitting system

Product catalog for fittings and rings for use in PEXa
radiant heating and plumbing applications.

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1. F1960 cold expansion fittings

REHAU F1960 cold expansion fittings and rings are for use with REHAU PEXa pipes only. The maximum temperature and pressure ratings of the REHAU F1960 fitting system is in accordance with ASTM F877 and CSA B137.5 for SDR9 PEX, see REHAU pipe product submittals for ratings. Installation is performed with commercially available F1960 cold expansion tools. Follow all published REHAU Technical Guidelines. All REHAU F1960 fittings and rings comply with the lead-free (LF) requirements of the U.S. Safe Drinking Water Act.



F1960 PEX reinforcing rings

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499702-001	F1960 PEX reinforcing ring, 1/2 in.	250 pieces	2.27 / 0.005	1 package
499704-001	F1960 PEX reinforcing ring, 3/4 in.	100 pieces	4.54 / 0.010	1 package
499705-001	F1960 PEX reinforcing ring, 1 in.	50 pieces	9.07 / 0.020	1 package



F1960 straight couplings

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499709-001	F1960 polymer coupling, 1/2 x 1/2 in.	50 pieces	4.54 / 0.010	1 package
499710-001	F1960 polymer coupling, 3/4 x 3/4 in.	25 pieces	9.07 / 0.020	1 package
499711-001	F1960 polymer coupling, 1 x 1 in.	10 pieces	15.88 / 0.035	1 package



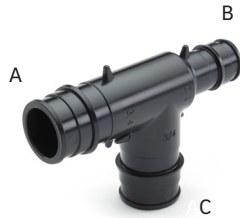
F1960 reducer couplings

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499717-001	F1960 polymer coupling, 3/4 x 1/2 in.	25 pieces	9.07 / 0.020	1 package
490319-001	F1960 polymer coupling, 1 x 1/2 in.	25 pieces	13.61 / 0.030	1 package
499718-001	F1960 polymer coupling, 1 x 3/4 in.	20 pieces	13.61 / 0.030	1 package



F1960 straight tees (A x B x C)

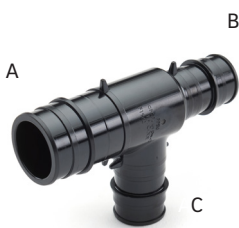
Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499728-001	F1960 polymer tee, 1/2 x 1/2 x 1/2 in.	50 pieces	9.07 / 0.020	1 package
499729-001	F1960 polymer tee, 3/4 x 3/4 x 3/4 in.	25 pieces	15.88 / 0.0035	1 package
499730-001	F1960 polymer tee, 1 x 1 x 1 in.	10 pieces	31.75 / 0.070	1 package

**F1960 run reducing tees (A x B x C)**

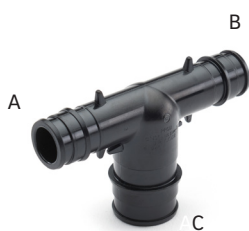
Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499734-001	F1960 polymer tee, 3/4 x 1/2 x 3/4 in.	25 pieces	15.88 / 0.035	1 package
499735-001	F1960 polymer tee, 1 x 3/4 x 1 in.	10 pieces	29.48 / 0.065	1 package

**F1960 branch reducing tees (A x B x C)**

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499739-001	F1960 polymer tee, 3/4 x 3/4 x 1/2 in.	25 pieces	13.61 / 0.030	1 package
499741-001	F1960 polymer tee, 1 x 1 x 1/2 in.	10 pieces	13.61 / 0.030	1 package
499740-001	F1960 polymer tee, 1 x 1 x 3/4 in.	10 pieces	24.95 / 0.555	1 package

**F1960 branch and run reducing tees (A x B x C)**

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499754-001	F1960 polymer tee, 3/4 x 1/2 x 1/2 in.	25 pieces	11/34 / 0.025	1 package
499755-001	F1960 polymer tee, 1 x 3/4 x 3/4 in.	10 pieces	22.68 / 0.050	1 package

**F1960 bullhead tees (A x B x C)**

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499767-001	F1960 polymer tee, 1/2 x 1/2 x 3/4 in.	25 pieces	11.34 / 0.025	1 package
499768-001	F1960 polymer tee, 3/4 x 3/4 x 1 in.	10 pieces	26.31 / 0.058	1 package

**F1960 plugs**

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499769-001	F1960 polymer plug, 1/2 in.	50 pieces	2.27 / 0.005	1 package
499771-001	F1960 polymer plug, 3/4 in.	25 pieces	6.80 / 0.015	1 package
499772-001	F1960 polymer plug, 1 in.	10 pieces	11.34 / 0.025	1 package

F1960 elbows, PEX to PEX

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499776-001	F1960 polymer elbow, 1/2 x 1/2 in.	50 pieces	6.80 / 0.015	1 package
490318-001	F1960 polymer elbow, 3/4 x 1/2 in.	25 pieces	11.79 / 0.026	1 package
499777-001	F1960 polymer elbow, 3/4 x 3/4 in.	25 pieces	11.34 / 0.025	1 package
499778-001	F1960 polymer elbow, 1 x 1 in.	10 pieces	22.68 / 0.050	1 package

F1960 elbows, PEX to copper

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499784-001	F1960 LF brass elbow, 3/4 x 3/4 in. C male	25 pieces	95.25 / 0.210	1 package
499785-001	F1960 LF brass elbow, 3/4 x 3/4 in. C female	25 pieces	113.81 / 0.295	1 package

F1960 elbows, PEX to FPT

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499789-001	F1960 LF brass drop ear elbow, 1/2 x 1/2 in. FPT	25 pieces	113.40 / 0.250	1 package
499787-001	F1960 LF brass drop ear elbow, 3/4 x 3/4 in. FPT	10 pieces	213.19 / 0.470	1 package

F1960 adapters, PEX to copper

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499795-001	F1960 LF brass adapter, 1/2 x 1/2 in. C male	100 pieces	22.68 / 0.050	1 package
499794-001	F1960 LF brass adapter, 1/2 x 1/2 in. C female	100 pieces	29.48 / 0.065	1 package
499790-001	F1960 LF brass adapter, 1/2 x 3/4 in. C male	50 pieces	38.56 / 0.085	1 package
499793-001	F1960 LF brass adapter, 1/2 x 3/4 in. C female	50 pieces	43.09 / 0.095	1 package
499792-001	F1960 LF brass adapter, 3/4 x 1/2 in. C male	50 pieces	43.09 / 0.095	1 package
499796-001	F1960 LF brass adapter, 3/4 x 3/4 in. C male	50 pieces	47.63 / 0.015	1 package
499797-001	F1960 LF brass adapter, 3/4 x 3/4 in. C female	50 pieces	65.77 / 0.145	1 package
499791-001	F1960 LF brass adapter, 3/4 x 1 in. C male	25 pieces	61.23 / 0.135	1 package
499798-001	F1960 LF brass adapter, 3/4 x 1 in. C female	25 pieces	90.72 / 0.200	1 package
499799-001	F1960 LF brass adapter, 1 x 1 in. C male	25 pieces	88.45 / 0.195	1 package
499800-001	F1960 LF brass adapter, 1 x 1 in. C female	25 pieces	108.86 / 0.240	1 package


F1960 MPT adapters, PEX to MPT

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499807-001	F1960 LF brass adapter, 1/2 x 1/2 in. MPT	100 pieces	52.16 / 0.115	1 package
499810-001	F1960 LF brass adapter, 1/2 x 3/4 in. MPT	25 pieces	81.65 / 0.180	1 package
499808-001	F1960 LF brass adapter, 3/4 x 3/4 in. MPT	25 pieces	86.18 / 0.190	1 package
499814-001	F1960 LF brass adapter, 3/4 x 1 in. MPT	25 pieces	147.72 / 0.325	1 package
499809-001	F1960 LF brass adapter, 1 x 3/4 in. MPT	25 pieces	99.79 / 0.220	1 package
499815-001	F1960 LF brass adapter, 1 x 1 in. MPT	25 pieces	179.17 / 0.395	1 package


F1960 FPT adapters, PEX to FPT

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499821-001	F1960 LF brass adapter, 1/2 x 1/2 in. FPT	50 pieces	58.97 / 0.130	1 package
499819-001	F1960 LF brass adapter, 1/2 x 3/4 in. FPT	25 pieces	86.18 / 0.190	1 package
499822-001	F1960 LF brass adapter, 3/4 x 3/4 in. FPT	50 pieces	86.18 / 0.190	1 package
499820-001	F1960 LF brass adapter, 3/4 x 1 in. FPT	25 pieces	170.10 / 0.375	1 package
499823-001	F1960 LF brass adapter, 1 x 1 in. FPT	25 pieces	185.97 / 0.410	1 package

2. F1960 multi-port tees



F1960 polymer closed-end multi-port tees

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499826-001	F1960 polymer closed-end multi-port tee, 3/4 in. Inlet, (3) 1/2 in. Outlets	10 pieces	35.6 / 0.078	1 package
499827-001	F1960 polymer closed-end multi-port tee, 3/4 in. Inlet, (4) 1/2 in. Outlets	10 pieces	44.4 / 0.095	1 package
499828-001	F1960 polymer closed-end multi-port tee, 3/4 in. Inlet, (6) 1/2 in. Outlets	10 pieces	69.8 / 0.154	1 package
499829-001	F1960 polymer closed-end multi-port tee, 1 in. Inlet, (4) 1/2 in. Outlets	10 pieces	61.9 / 0.136	1 package
499830-001	F1960 polymer closed-end multi-port tee, 1 in. Inlet, (6) 1/2 in. Outlets	10 pieces	83.5 / 0.184	1 package



F1960 polymer flow-through multi-port tees

Article no.	Description	Package quantity	Unit weight g / lb	Minimum order
499831-001	F1960 polymer flow-through multi-port tee, 3/4 x 3/4 in. Inlets, (2) 1/2 in. Outlets	10 pieces	25.9 / 0.057	1 package
499832-001	F1960 polymer flow-through multi-port tee, 3/4 x 3/4 in. Inlets, (3) 1/2 in. Outlets	10 pieces	38.2 / 0.084	1 package
499833-001	F1960 polymer flow-through multi-port tee, 3/4 x 3/4 in. Inlets, (4) 1/2 in. Outlets	10 pieces	45.4 / 0.100	1 package
499834-001	F1960 polymer flow-through multi-port tee, 3/4 x 3/4 in. Inlets, (6) 1/2 in. Outlets	10 pieces	67.6 / 0.149	1 package
499840-001	F1960 polymer flow-through multi-port tee, 1 x 1 in. Inlets, (4) 1/2 in. Outlets	10 pieces	58.7 / 0.129	1 package
499841-001	F1960 polymer flow-through multi-port tee, 1 x 1 in. Inlets, (6) 1/2 in. Outlets	10 pieces	87.3 / 0.192	1 package

Sales Offices (Toll-free)

Canada

Maritimes (800) 565-7342
Québec (800) 361-0830
Ontario (800) 561-9609
Western Canada (800) 944-1011

United States

Eastern US (800) 297-6371
Western US (800) 944-1011

Mexico

Northern Mexico (818) 121-0130
Central and Southern Mexico (800) 917-3428

Central America

Panama (507) 830-5257

REHAU stands behind our products with a 25-year limited warranty on PEXa pipe and fittings.

www.na.rehau.com/warranties

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Each return will be reviewed individually. No material may be returned without our written permission and return authorization number. Only catalogued and resalable items may be returned. The minimum return value will be \$100. Product and packaging has to be in resalable condition, all products returned to the distribution center are subject to quality inspection. Materials have to be in original clean and closed packaging (where applicable), packagees must have original labels, customer label must be removed prior to return. Any material which is authorized to be returned will be subject to a minimum twenty-five (25) percent restocking fee.

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