



TRUE-FIT
"EXPERIENCE SEAMLESS PLUMBING"

F1807(PEXB) Brass Pex Fittings

Lead Free*

SPECIFICATIONS



Features

- For use with potable water, distribution systems and hydronic heating systems
- Material: Lead Free Brass (metal alloy C46500)
- Maximum Temperature: 180° F
- Maximum Pressure: 100 psi
- Made of DZR (dezincification resistant) lead free forged brass
- Can be used for potable water, distribution systems and hydronic heating systems
- Can be used with Copper crimp rings and Stainless clamps (sold separately)
- Complies with ASTM F1807 standards
- Compatible with PEX pipe ASTM F876-877 standards

Performance

Max. pressure - 100 psi/689k/pa
 Max. Temperature - 180 F/ 82 C (Water)
 Water - Portable water, distribution systems & Hydronic heating systems
 Interior Installation - With or without access panels
 Exterior Installation - Above or underground(protected)
 Metal Alloy - DZR (Dezincification Resistant)
 Compatible with PEX pipe - ASTM F876-877

Complies with:

ASTM F1807
 CSA B137.5 ANSI/NSF Standard 61
 ANSI/NSF Standard 372
 ANSI/NSF Standard 14

TEES

SKU	MODEL	SIZE	A	B	C	PACK QTY	BOX QTY	
0576388	MLPXB21204	1/2"	49.6	24	24.8	25	500	
0576389	MLPXB23404	3/4"	54	27.25	27	25	250	
0576390	MLPXB20104	1"	70	35	35	25	100	
0576391	MLPXB20006	1/2" X 1/2" X 3/4"	52	25	26	25	250	
0576398	MLPXB20007	1" X 1" X 1/2"	65	30.3	32.5	25	100	
0576394	MLPXB20003	3/4" X 3/4" X 1/2"	52	25	26	25	250	
0576392	MLPXB20004	3/4" X 1/2" X 1/2"	50	26.5	25	25	250	
0576393	MLPXB20005	3/4" X 1/2" X 3/4"	54	27.25	27	25	250	
0576399	MLPXB20008	1" X 1" X 3/4"	65	30.3	32.5	25	100	
0576397	MLPXB20009	1" X 3/4" X 3/4"	60	27.5	30.3	25	100	
0576189	MLPXB20010	1" X 3/4" X 1"	66.5	36	30.5	25	100	
0576191	MLPXB20011	1" X 1/2" X 1"	66.5	36	30.5	25	100	

Warranty - See warranty information for more details. All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.



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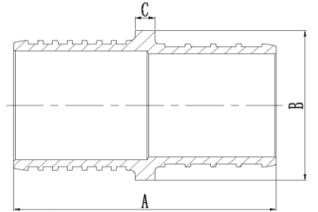
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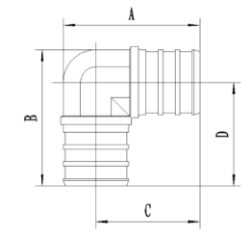
COUPLINGS

SKU	MODEL	SIZE	A	B	C	PACKQTY	BOX QTY
0576338	MLPXB21201	1/2"	35	14	3	25	500
0576339	MLPXB23401	3/4"	35	19	3	25	500
0576341	MLPXB20101	1"	44	25	3.4	25	250
0576342	MLPXB20001	3/4" X 1/2"	35	19	3	25	500
0576343	MLPXB20002	1" X 3/4"	39.5	25	3.2	25	250
0576335	MLPXB21205	1/2"	35	14	3	25	500
0576336	MLPXB23405	3/4"	35	21	3	25	500



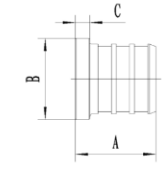
ELBOWS

SKU	MODEL	SIZE	A	B	C	D	PACKQTY Y	BOX QTY
0576377	MLPXB21203	1/2"	30.25	30.25	24.5	24.5	25	500
0576378	MLPXB23403	3/4"	34.5	34.5	26.5	26.5	25	250
0576380	MLPXB20103	1"	46.5	46.5	36	36	25	100
0576379	MLPXB90003	3/4" X 1/2"	34.5	34.5	26.5	26.5	25	250



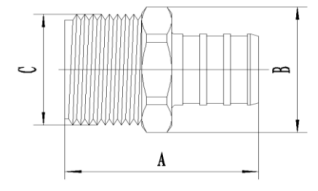
PLUGS

SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY
0576405	MLPXB21202	1/2"	19	14	3		25	1000
0576407	MLPXB23402	3/4"	19	19	3		25	500
0576408	MLPXB20102	1"	23.7	25	3.4		25	250



MALE ADAPTERS

SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY
0576360	MLPXB29904	1/2"	39	21.5	1/2" MPT		25	400
0576361	MLPXB29905	3/4"	39	26.6	3/4" MPT		25	250
0576362	MLPXB29909	1"	46.5	33	1" MPT		25	100
0576363	MLPXB29914	1/2" X 3/4"	39	26.6	3/4" MPT		25	250
0576365	MLPXB29915	3/4" X 1"	39	26.6	1" MPT		25	150
0576366	MLPXB29919	1" X 3/4"	43.5	26.6	3/4" MPT		25	150
0576364	MLPXB29921	3/4" X 1/2"	39	21.5	1/2" MPT		25	300





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FEMALE ADAPTERS								
MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY	
0576344	MLPXB29903	1/2"	33	24.5	1/2" FPT	25	400	
0576345	MLPXB29906	3/4"	34	29.5	3/4" FPT	25	250	
0576346	MLPXB29910	1"	46.5	38	1" FPT	25	100	
0576347	MLPXB29913	1/2" X 3/4"	34	29.5	3/4" FPT	25	250	
0579189	MLPXB29916	3/4" X 1"	38.3	38	1" FPT	25	100	
0576348	MLPXB29920	3/4" X 1/2"	33	24.5	1/2" FPT	25	250	

SWIVEL ADAPTERS									
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY	
0576322	MLPXB90008	1/2 "	37.4	1/2			25	250	
0576323	MLPXB90009	3/4"	37.4	3/4			25	150	

SWEAT FEMALE ADAPTERS									
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY	
0576368	MLPXB29902	1/2"	32	15.93			25	500	
0576369	MLPXB29907	3/4"	36	22.28			25	250	
0576370	MLPXB29911	1"	45	28.65			25	100	
0576375	MLPXB29918	3/4" X 1/2"	36	22.28			25	250	

SWEAT MALE ADAPTERS									
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY	
0576371	MLPXB29901	1/2"	32	15.9			25	500	
0576372	MLPXB29908	3/4"	36	22.25			25	250	
0576376	MLPXB29912	1"	45	28.62			25	100	

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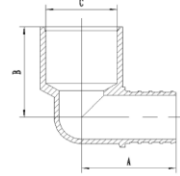
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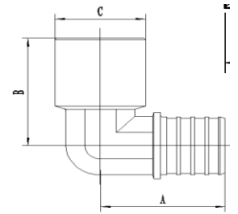


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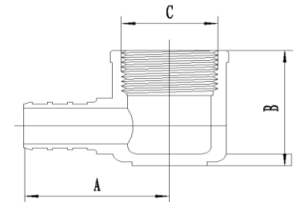
SWEAT FEMALE ELBOWS								
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY
0576381	MLPXB90002	1/2"	28	22	15.93		25	400
0576383	MLPXB90004	1/2" X 3/4"	30.5	29.5	22.28		25	250
0576382	MLPXB90011	3/4"	30.5	29.5	22.28		25	250



SWEAT MALE ELBOWS								
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY
0576541	MLPXB90001	1/2"	22	28	15.9		25	500



DROP EAR ELBOWS								
SKU	MODEL	SIZE	A	B	C	D	PACKQTY	BOX QTY
0576401	MLPXB90005	1/2"	33	29	1/2" FPT		25	200
0576400	MLPXB90006	1/2"	33	29	1/2" FPT		25	200
0576402	MLPXB90007	3/4"	32.5	37.5	3/4" FPT		25	100
0576403	MLPXB90010	3/4" X 1/2"	33	30	1/2" FPT		25	150



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COPPER CRIMP RINGS						
SKU	MODEL	SIZE	INTERNAL DIA	EXTERNAL DIA	PACKQTY	BOX QTY
0576410	MLPXB01201	1/2"	16.1	18.9	100	5000
0576411	MLPXB03401	3/4"	22	25	50	2500
0570709	MLPXB00101	1"	29.1	31.7	25	900

STAINLESS STEEL CRIMP RINGS						
SKU	MODEL	SIZE	INTERNAL DIA	EXTERNAL DIA	PACKQTY	BOX QTY
0572662	MLPXB01202	1/2"	17.2	21.5	100	2500
0572661	MLPXB03402	3/4"	23.5	27.9	100	2000
0570796	MLPXB00102	1"	31	36.6	50	1000

STAINLESS STEEL PRESS SLEEVES						
SKU	MODEL	SIZE	INTERNAL DIA	EXTERNAL DIA	PACKQTY	BOX QTY
0586109	MLPXB01203	1/2"	16	17	100	2000
0586110	MLPXB03403	3/4"	22.6	23.6	50	1500
0586115	MLPXB00103	1"	28.8	29.9	50	1000

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