

PRESS-TO-CONNECT REFRIGERANT FITTINGS

RATED at 700 psi

ZoomLock MAX



- Secure, leak-free refrigerant connections in seconds.
- Hard, robust, refrigerant grade copper fittings.
- No brazing, no flame, no hot work permit.
- No need to nitrogen-purge.
- 15-year warranty.

Size	Part Number	Bag Qty.	Description
COUPLINGS			
1/4	870508	5	MZK-C4-HNBR
3/8	870509	5	MZK-C6-HNBR
1/2	870503	5	MZK-C8-HNBR
5/8	870510	5	MZK-C10-HNBR
3/4	870505	2	MZK-C12-HNBR
7/8	870506	2	MZK-C14-HNBR
1-1/8	870507	2	MZK-C18-HNBR
1-3/8	870511	2	MZK-C22-HNBR
SLIP COUPLINGS			
1/4	870550	5	MZK-RC4-HNBR
3/8	870552	5	MZK-RC6-HNBR
1/2	870553	5	MZK-RC8-HNBR
5/8	870554	3	MZK-RC10-HNBR
3/4	870555	2	MZK-RC12-HNBR
7/8	870556	2	MZK-RC14-HNBR
1-1/8	870557	1	MZK-RC18-HNBR
1-3/8	870559	1	MZK-RC22-HNBR
REDUCERS			
3/8 x 1/4	870800	2	MZK-R64-HNBR
1/2 x 1/4	870808	2	MZK-R84-HNBR
1/2 x 3/8	870801	2	MZK-R86-HNBR
5/8 x 1/4	870809	2	MZK-R104-HNBR
5/8 x 3/8	870810	2	MZK-R106-HNBR
5/8 x 1/2	870802	2	MZK-R108-HNBR
3/4 x 1/2	870811	2	MZK-R128-HNBR
3/4 x 5/8	870803	2	MZK-R1210-HNBR
7/8 x 1/2	870812	2	MZK-R148-HNBR
7/8 x 5/8	870804	2	MZK-R1410-HNBR
7/8 x 3/4	870805	2	MZK-R1412-HNBR
1-1/8 x 5/8	870814	1	MZK-R1810-HNBR
1-1/8 x 3/4	870806	1	MZK-R1812-HNBR
1-1/8 x 7/8	870807	1	MZK-R1814-HNBR
1-3/8 x 7/8	870815	1	MZK-R2214-HNBR
1-3/8 x 1-1/8	870816	1	MZK-R2218-HNBR
SAE FLARES			
1/4	871000	4	MZK-F4-HNBR
3/8	871002	4	MZK-F6-HNBR
1/2	871003	2	MZK-F8-HNBR
5/8	871004	2	MZK-F10-HNBR
3/4	871005	2	MZK-F12-HNBR

Size	Part Number	Bag Qty.	Description
ELBOWS - 45°			
1/4	871401	3	MZK-45E4-HNBR
3/8	871402	3	MZK-45E6-HNBR
1/2	871403	3	MZK-45E8-HNBR
5/8	871404	3	MZK-45E10-HNBR
3/4	871405	3	MZK-45E12-HNBR
7/8	871406	3	MZK-45E14-HNBR
1-1/8	871407	2	MZK-45E18-HNBR
1-3/8	871399	2	MZK-45E22-HNBR
ELBOWS - 90°			
1/4	870600	5	MZK-90E4-HNBR
3/8	870602	5	MZK-90E6-HNBR
1/2	870603	3	MZK-90E8-HNBR
5/8	870604	3	MZK-90E10-HNBR
3/4	870605	3	MZK-90E12-HNBR
7/8	870606	3	MZK-90E14-HNBR
1-1/8	870607	2	MZK-90E18-HNBR
1-3/8	870608	1	MZK-90E22-HNBR
ELBOWS - 90° LONG RADIUS			
1/2	871613	3	MZK-90E8-LR-HNBR
5/8	871614	3	MZK-90E10-LR-HNBR
3/4	871610	2	MZK-90E12-LR-HNBR
7/8	871611	2	MZK-90E14-LR-HNBR
1-1/8	871612	1	MZK-90E18-LR-HNBR
1-3/8	871615	1	MZK-90E22-LR-HNBR
ELBOWS - 90° STREET			
3/8	871302	3	MZK-90SE6-HNBR
1/2	871303	3	MZK-90SE8-HNBR
5/8	871304	3	MZK-90SE10-HNBR
3/4	871305	3	MZK-90SE12-HNBR
7/8	871306	3	MZK-90SE14-HNBR
1-1/8	871307	2	MZK-90SE18-HNBR
1-3/8	871308	1	MZK-90SE22-HNBR
TEES			
1/4	870701	3	MZK-T4-HNBR
3/8	870702	3	MZK-T6-HNBR
1/2	870703	3	MZK-T8-HNBR
5/8	870704	2	MZK-T10-HNBR
3/4	870705	2	MZK-T12-HNBR
7/8	870706	2	MZK-T14-HNBR
1-1/8	870707	1	MZK-T18-HNBR
1-3/8	870708	1	MZK-T22-HNBR

Size	Part Number	Bag Qty.	Description
CAPS			
1/4	870900	3	MZK-CP4-HNBR
3/8	870902	3	MZK-CP6-HNBR
1/2	870903	3	MZK-CP8-HNBR
5/8	870904	2	MZK-CP10-HNBR
3/4	870905	2	MZK-CP12-HNBR
7/8	870906	2	MZK-CP14-HNBR
1-1/8	870907	1	MZK-CP18-HNBR
1-3/8	870908	1	MZK-CP22-HNBR
P-TRAPS			
1/2	771203	N/A	MZK-PT8-NA
5/8	771204	N/A	MZK-PT10-NA
3/4	771205	N/A	MZK-PT12-NA
7/8	771206	N/A	MZK-PT14-NA
1-1/8	771207	N/A	MZK-PT18-NA
1-3/8	771208	N/A	MZK-PT22-NA
Y-JOINTS			
3/8	771102	N/A	MZK-Y6-NA
1/2	771103	N/A	MZK-Y8-NA
5/8	771104	N/A	MZK-Y10-NA
3/4	771105	N/A	MZK-Y12-NA
7/8	771106	N/A	MZK-Y14-NA
1-1/8	771107	N/A	MZK-Y18-NA
Includes foam insulation.			
PRESS TOOLS			
19 kN	871443	N/A	MZK-TK-RCTT-19KN
24 kN	871439	N/A	MZK-TK-RCTT
32 kN	871441	N/A	MZK-TK-R4000
Press tools include 2 batteries and battery charger.			
JAW SETS - 7 PIECE*			
19 kN	871410	N/A	MZK-19KN JAW KIT
24 kN	871409	N/A	MZK-24KN JAW KIT
32 kN	871408	N/A	MZK-32KN JAW KIT
*7 piece ROTHENBERGER jaw set contains a 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", and 1-1/8" size jaw. 1-3/8" jaw sold separately.			
1-3/8" JAW - Part Number: 871436, Description: MZK-32KN JAW-1-3/8"			
For use with 32 kN press tools only. Includes depth gauge (P/N 870517).			
INSTALLATION KIT - Part Number: 870516, Description: MZK-IK			
Includes depth gauge for use with 1/4" through 1-1/8" size fittings, permanent marker, and general purpose hand pad.			
DEPTH GAUGE - Part Number: 870517, Description: MZK-IK-22 Install Kit 1-3/8"			
For use with 1-3/8" size fittings only.			

PUSH-TO-CONNECT REFRIGERANT FITTINGS

RATED at 870 psi

ZoomLock PUSH



- No press tool needed.
- Fast, clean, easy installs.
- No brazing, no flame, no hot work permit.
- No need to nitrogen-purge.

Size	Part Number	Description
R410A OPTIMIZED COUPLINGS		
1/4	777100	PZKP-C4-HNBR
3/8	777101	PZKP-C6-HNBR
1/2	777102	PZKP-C8-HNBR
5/8	777103	PZKP-C10-HNBR
3/4	777104	PZKP-C12-HNBR
7/8	777105	PZKP-C14-HNBR
1-1/8	777156	PZKP-C18-HNBR
ELBOWS - 90°		
1/4	777110	PZKP-90E4-HNBR
3/8	777111	PZKP-90E6-HNBR
1/2	777112	PZKP-90E8-HNBR
5/8	777113	PZKP-90E10-HNBR
3/4	777114	PZKP-90E12-HNBR
7/8	777115	PZKP-90E14-HNBR
1-1/8	777158	PZKP-90E18-HNBR
SAE FLARES		
1/4	777106	PZKP-F4-HNBR
3/8	777107	PZKP-F6-HNBR
1/2	777108	PZKP-F8-HNBR
5/8	777109	PZKP-F10-HNBR

Size	Part Number	Description
REMOVABLE COUPLINGS		
1/4	777133	PZKPR-C4
3/8	777134	PZKPR-C6
1/2	777135	PZKPR-C8
5/8	777136	PZKPR-C10
3/4	777137	PZKPR-C12
7/8	777138	PZKPR-C14
1-1/8	777157	PZKPR-C18
ELBOWS - 90°		
1/4	777143	PZKPR-90E4
3/8	777144	PZKPR-90E6
1/2	777145	PZKPR-90E8
5/8	777146	PZKPR-90E10
3/4	777147	PZKPR-90E12
7/8	777148	PZKPR-90E14
1-1/8	777159	PZKPR-90E18
SAE FLARES		
1/4	777139	PZKPR-F4
3/8	777140	PZKPR-F6
1/2	777141	PZKPR-F8
5/8	777142	PZKPR-F10

Size	Part Number	Description
R410A OPTIMIZED BALL VALVES		
1/4	777170	PZKP-BV4-HNBR
3/8	777171	PZKP-BV6-HNBR
1/2	777172	PZKP-BV8-HNBR
5/8	777173	PZKP-BV10-HNBR
3/4	777174	PZKP-BV12-HNBR
7/8	777175	PZKP-BV14-HNBR
INSTALLATION KIT		
Part Number: 777091 Description: PZKP-IK Includes depth gauge, permanent marker, and general purpose hand pad.		
1-1/8" DEPTH GAUGE		
Part Number: 777017 Description: PZKP-DG18 Depth gauge confirms the proper insertion depth of the tubing. For use with 1-1/8" size fittings only.		
REMOVAL TOOLS		
Part Number: 777090 Description: PZKPR-RT Removal tools for 1/4" - 7/8" sizes of ZoomLock PUSH removable fittings.		

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ODM X ODM
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COMPATIBLE
COMPONENTS

Part Number	Sporlan Description
BALL VALVES	
502159	EBVP-1023-PZK
502160	EBVP-1033-PZK
502161	EBVP-1043-PZK
502162	EBVP-1053-PZK
502163	EBVP-1063-PZK
502164	EBVP-1073-PZK
502165	EBVP-1093-PZK

Part Number	Description
CATCH-ALL® FILTER-DRIERS	
761000	C-083-PZK
761200	C-163-PZK
761201	C-164-PZK
761202	C-165-PZK
761203	C-167-PZK-T-HH
761500	HPC-103-PZK
761501	HPC-104-PZK
761100	C-147-PZK-TT-HH
761600	HPC-163-PZK-HH
761601	HPC-164-PZK-HH
761602	HPC-165-PZK-HH
761300	C-304-PZK
761301	C-305-PZK
761302	C-309-PZK-T-HH
761400	C-417-PZK

Part Number	Description
SEE-ALL® MOISTURE and LIQUID INDICATORS	
761700	SA-13-PZK
761701	SA-14-PZK
761702	SA-15-PZK
761703	SA-17-PZK

Part Number	Description
SOLENOIDS	
4612-00	ME10S153-PZK-HP
4613-00	ME14S253-PZK-HP
4609-00	E19S273-PZK-HP
4614-00	ME19S273-PZK
4615-00	ME19S273-PZK-HP
4616-00	ME25S293-PZK
4617-00	ME25S293-PZK-HP
4603-00	E2S123-PZK-HP
4604-00	E3S123-PZK
4605-00	E3S133-PZK
4606-00	E5S133-PZK-HP
4607-00	E6S133-PZK-HP
4610-00	ME6S133-PZK-HP
4608-00	E8S143-PZK-HP
4611-00	ME8S143PZK-HP