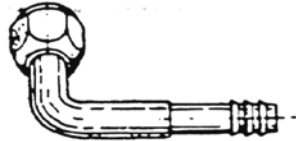
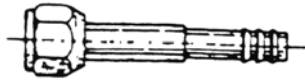


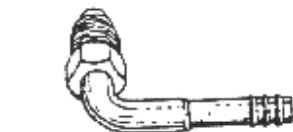
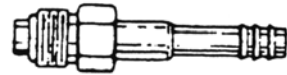
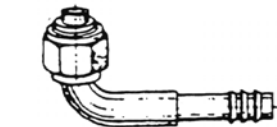
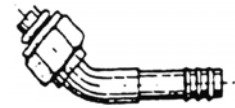
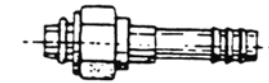


REFRIGERANT FITTINGS & ACCESSORIES FLARE FITTINGS PUSH ON BARB



DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	DTAC NO.
Straight Female	6	6	5/16"	09-01101
	8	8	13/32"	09-01102
	10	10	1/2"	09-01103
	12	12	5/8"	09-01104
90° Elbow Female	6	6	5/16"	09-01121
	8	8	13/32"	09-01122
	10	10	1/2"	09-01123

O-RING FITTINGS PUSH ON BARB


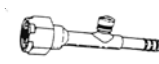




DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	DTAC NO.
Straight Female	6	6	5/16"	09-01301
	8	8	13/32"	09-01302
	10	10	1/2"	09-01303
	12	12	5/8"	09-01304
45° Elbow Female	6	6	5/16"	09-01311
	8	8	13/32"	09-01312
	10	10	1/2"	09-01313
90° Elbow Female	6	6	5/16"	09-01321
	8	8	13/32"	09-01322
	10	10	1/2"	09-01323
	12	12	5/8"	09-01324
Straight Male	6	6	5/16"	09-01401
	8	8	13/32"	09-01402
	10	10	1/2"	09-01403
45° Elbow Male	6	6	5/16"	09-01411
	8	8	13/32"	09-01412
	10	10	1/2"	09-01413
90° Elbow Male	6	6	5/16"	09-01421
	10	10	1/2"	09-01423

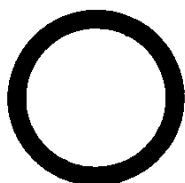
REFRIGERANT FITTINGS & ACCESSORIES

ACCESS PORT FITTINGS PUSH ON BARB



	DESCRIPTION	FTG SIZE	HOSE SIZE	DTAC NO.
	In-Line R12 Service Port	8	8	09-01966
		10	10	09-01967
		12	12	09-01968
	Straight Female O-Ring w/R12 Service Port	8	8	09-13021
		10	10	09-13031
	90° Elbow Female O-Ring w/R12 Service Port	6	6	09-13211
		8	8	09-13221
		10	10	09-13231
	90° Elbow Female O-Ring w/R134A Service Port	8	8	09-13223
		10	10	09-13233
	Male O-Ring w/R12 Service Port	10	10	09-14231

FITTING ACCESSORIES



DESCRIPTION		DTAC NO.
O-Ring For R12 and R134A	Fitting Size	
	4	09-04010
	6	09-04011
	8	09-04012
	10	09-04013
	12	09-04014

O-RING TO FLARE ADAPTERS



DESCRIPTION	FTG SIZE	HOSE SIZE	DTAC NO.
For use with fittings, driers, compressors, and condensers	6		09-06240
	8		09-06242
	10		09-06243

CONVERTING & ADAPTING FITTINGS

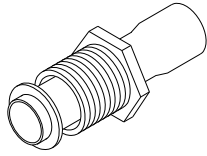


DESCRIPTION	FTG SIZE	HOSE SIZE	DTAC NO.
Female Flare X Male O-Ring	3/8FFx3/8MOR		09-02606
	1/2FFx1/2MOR		09-02608
	5/8FFx5/8MOR		09-02609
Straight Splicer	6	6	09-01591
	8	8	09-01592
	10	10	09-01593
	12	12	09-01594
Step Up Splicers	6	8	09-01595
	8	10	09-01596
	10	12	09-01597



REFRIGERANT FITTINGS & ACCESSORIES

EVAPORATOR REPAIR FITTING



DESCRIPTION	DTAC NO.
#8 Male O-Ring By Weld On Copper Tube	09-18718

DTAC BULKHEAD FITTINGS



DESCRIPTION	LENGTH	ALUMINUM DTAC NO.	STEEL DTAC NO.
#6 Bulkhead Fittings w/Jam Nuts 5/8-18 UNF Threads	2 1/4"		09-50003
#6 Bulkhead Fittings w/Jam Nuts 5/8-18 UNF Threads	6"	09-50007	
#8 Bulkhead Fittings w/Jam Nuts 3/4-16 UNF Threads	2 1/4"		09-50004
#10 Bulkhead Fittings w/Jam Nuts 7/8-14 UNF Threads	6"	09-50009	
#10 Bulkhead Fittings w/Jam Nuts 7/8-14 UNF Threads	2 1/4"		09-50005
#8 Bulkhead Fittings w/Jam Nuts 3/4-16 UNF Threads	6"	09-50011	

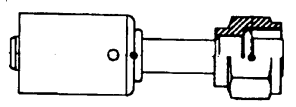
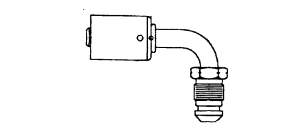
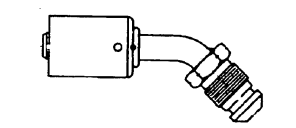
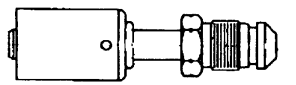
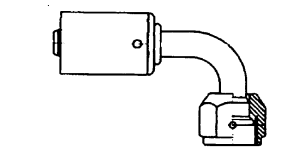
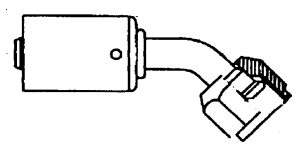
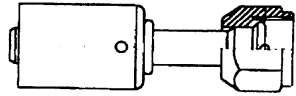
FERRULES & CLAMPS



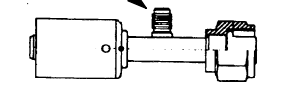
DESCRIPTION	FTG SIZE	HOSE SIZE	DTAC NO.
Crimp Ferrules		6	09-03006
		8	09-03008
		10	09-03010
		12	09-03012
Worm Gear Hose Clamp		4	09-03998
		6 & 8	09-04000
Single Hose Clamp		10 & 12	09-04001
		6 & 8	09-04002
Double Hose Clamp\Steel			09-04004

NOTES _____

BEADLOCK FITTINGS



R12 SERVICE PORT 7/16"-20
THREAD

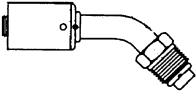
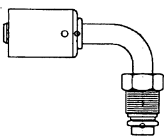

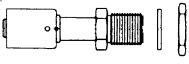
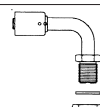
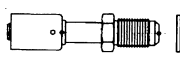
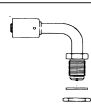
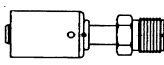
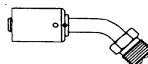
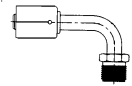
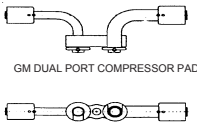
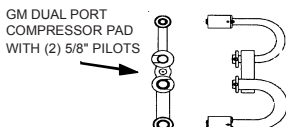


DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	ALUMINUM FITTINGS DTAC NO.	STEEL FITTINGS DTAC NO.	STEEL REDUCED DTAC NO.
STRAIGHT FEMALE FLARE (SAE 45°)	6	6	5/16"	09-01101BL		
	8	8	13/32"	09-01102BL		
	10	10	1/2"	09-01103BL		
	12	12	5/8"	09-01104BL		
	6	8	13/32"	09-01105BL		
	8	10	1/2"	09-01106BL		
	10	12	5/8"	09-01107BL		
	8	6	5/16"	09-01108BL		
45° FEMALE FLARE (SAE 45°)	6	6	5/16"	09-01111BL		
	8	8	13/32"	09-01112BL		
	10	10	1/2"	09-01113BL		
	12	12	5/8"	09-01114BL		
	6	8	13/32"	09-01115BL		
	8	10	1/2"	09-01116BL		
	10	12	5/8"	09-01117BL		
	8	6	5/16"	09-01118BL		
90° FEMALE FLARE (SAE 45°)	6	6	5/16"	09-01121BL		
	8	8	13/32"	09-01122BL		
	10	10	1/2"	09-01123BL		
	12	12	5/8"	09-01124BL		
	6	8	13/32"	09-01125BL		
	8	10	1/2"	09-01126BL		
	10	12	5/8"	09-01127BL		
	8	6	5/16"	09-01128BL		
STRAIGHT MALE FLARE (SAE 45°)	6	6	5/16"	09-01201BL		
	8	8	13/32"	09-01202BL		
	10	10	1/2"	09-01203BL		
	12	12	5/8"	09-01204BL		
45° MALE FLARE (SAE 45°)	6	6	5/16"	09-01211BL		
	8	8	13/32"	09-01212BL		
	10	10	1/2"	09-01213BL		
	12	12	5/8"	09-01214BL		
90° MALE FLARE (SAE 45°)	6	6	5/16"	09-01221BL		
	8	8	13/32"	09-01222BL		
	10	10	1/2"	09-01223BL		
	12	12	5/8"	09-01224BL		
STRAIGHT FEMALE O-RING	6	6	5/16"	09-01301BL	09-01301SB	09-01301SR
	8	8	13/32"	09-01302BL	09-01302SB	09-01302SR
	10	10	1/2"	09-01303BL	09-01303SB	09-01303SR
	12	12	5/8"	09-01304BL	09-01304SB	09-01304SR
	6	8	13/32"	09-01305BL	09-01305SB	09-01305SR
	8	10	1/2"	09-01306BL		
	10	12	5/8"	09-01307BL		09-01307SR
	8	6	5/16"	09-01308BL		
	10	8	13/32"	09-01309BL		
	12	10	1/2"	09-01310BL	09-01310SB	
STRAIGHT FEMALE O-RING W/R12 SERVICE PORT	6	6	5/16"	09-13011BL		
	8	8	13/32"	09-13021BL		09-13021SR
	10	10	1/2"	09-13031BL		
	12	12	5/8"	09-13071BL		

	DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	ALUMINUM FITTINGS DTAC NO.	STEEL FITTINGS DTAC NO.	STEEL REDUCED DTAC NO.
<p>R134A SERVICE PORT</p>	STRAIGHT	6	6	5/16"	09-13013BL	09-13013SB	
	FEMALE	8	8	13/32"	09-13023BL	09-13023SB	
	O-RING	10	10	1/2"	09-13033BL	09-13033SB	
	WITH R134A SERVICE PORT	10	12	5/8"	09-13073BL		
	45°	6	6	5/16"	09-01311BL	09-01311SB	09-01311SR
	FEMALE	8	8	13/32"	09-01312BL	09-01312SB	09-01312SR
	O-RING	10	10	1/2"	09-01313BL	09-01313SB	09-01313SR
		12	12	5/8"	09-01314BL		
		6	8	13/32"	09-01315BL		
		8	10	1/2"	09-01316BL		
		10	12	5/8"	09-01317BL		
<p>R12 SERVICE PORT 7/16"-20 THREAD</p>	45°	6	6	5/16"	09-13111BL		
	FEMALE	8	8	13/32"	09-13121BL	09-13121SB	
	O-RING	10	10	1/2"	09-13131BL		
	WITH R12 SERVICE PORT	10	12	5/8"	09-13171BL		
<p>R134A SERVICE</p>	45°	6	6	5/16"	09-13113BL	09-13113SB	
	FEMALE	8	8	13/32"	09-13123BL	09-13123SB	
	O-RING	10	10	1/2"	09-13133BL	09-13133SB	
	WITH R134A SERVICE PORT	10	12	5/8"	09-13173BL	09-13173SB	
	90°	6	6	5/16"	09-01321BL	09-01321SB	09-01321SR
	FEMALE	8	8	13/32"	09-01322BL	09-01322SB	09-01322SR
	O-RING	10	10	1/2"	09-01323BL	09-01323SB	09-01323SR
		12	12	5/8"	09-01324BL	09-01324SB	09-01324SR
		6	8	13/32"	09-01325BL	09-01325SB	09-01325SR
		8	10	1/2"	09-01326BL		
		10	12	5/8"	09-01327BL	09-01327SB	09-01327SR
		8	6	5/16"	09-01328BL		
		10	8	13/32"		09-01329SB	
		12	10	1/2"	09-01330BL	09-01330SB	
<p>R12 SERVICE</p>	90°	6	6	5/16"	09-13211BL		
	FEMALE	8	8	13/32"	09-13221BL	09-13221SB	
	O-RING	10	10	1/2"	09-13231BL		
	WITH R12 SERVICE PORT	10	12	5/8"	09-13271BL		
<p>R134A SERVICE PORT</p>	90°	6	6	5/16"	09-13213BL	09-13213SB	
	FEMALE	8	8	13/32"	09-13223BL	09-13223SB	09-13223SR
	O-RING	10	10	1/2"	09-13233BL	09-13233SB	09-13233SR
	WITH R134A SERVICE PORT	10	12	5/8"	09-13273BL	09-13273SB	
	STRAIGHT	6	6	5/16"	09-01401BL	09-01401SB	09-01401SR
	MALE O-RING	8	8	13/32"	09-01402BL		
		10	10	1/2"	09-01403BL	09-01403SB	09-01403SR
		12	12	5/8"	09-01404BL		
		6	8	13/32"	09-01405BL		
		10	12	5/8"	09-01407BL	09-01407SB	
		8	6	5/16"	09-01408BL		
		12	10	1/2"		09-01410SB	

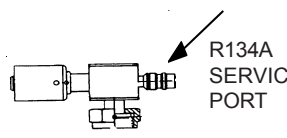
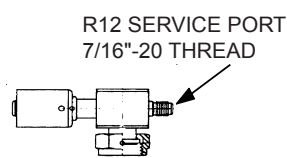
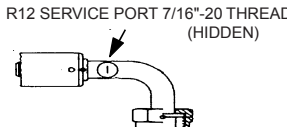
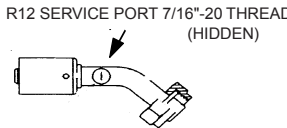
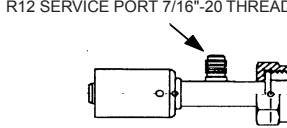
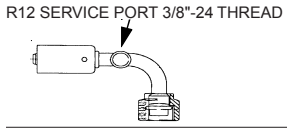
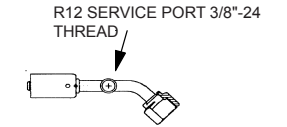
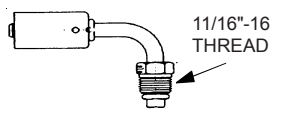
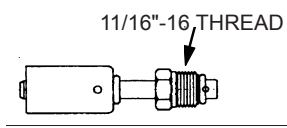
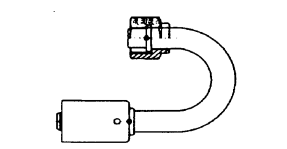
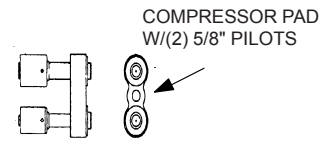
BEADLOCK FITTINGS



	DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	ALUMINUM FITTINGS DTAC NO.	STEEL FITTINGS DTAC NO.	STEEL REDUCED DTAC NO.
	45° MALE O-RING	6 8 10 12 6 8	6 8 10 12 8 10	5/16" 13/32" 1/2" 5/8" 13/32" 5/16"	09-01411BL 09-01412BL 09-01413BL 09-01414BL 09-01415BL 09-01418BL	09-01411SB 09-01412SB 09-01413SB	
	90° MALE O-RING	6 8 10 12 6 10 8 12	6 8 10 12 8 10 6 10	5/16" 13/32" 1/2" 5/8" 13/32" 5/8" 5/16" 1/2"	09-01421BL 09-01422BL 09-01423BL 09-01424BL 09-01425BL 09-01427BL 09-01428BL	09-01421SB 09-01422SB 09-01423SB 09-01424SB 09-01425SB 09-01427SB 09-01430SB	09-01421SR 09-01422SR 09-01423SR 09-01427SR
	90° MALE O-RING	10	10	1/2"		09-14231SB	
	STRAIGHT BULKHEAD MALE INSERT O-RING	6 8 10	6 8 10	5/16" 13/32" 1/2"	09-01701BL 09-01702BL 09-01703BL		
	90° BULKHEAD MALE INSERT O-RING	6 8 10	6 8 10	5/16" 13/32" 1/2"	09-01721BL 09-01722BL 09-01723BL		
	STRAIGHT BULKHEAD MALE FLARE	6 8 10	6 8 10	5/16" 13/32" 1/2"	09-01741BL 09-01742BL 09-01743BL		
	90° BULKHEAD MALE FLARE	6 8 10	6 8 10	5/16" 13/32" 1/2"	09-01761BL 09-01762BL 09-01763BL		
	STRAIGHT MALE INSERT O-RING	6 8 10 12	6 8 10 12	5/16" 13/32" 1/2" 5/8"	09-01801BL 09-01802BL 09-01803BL 09-01804BL		
	45° MALE INSERT O-RING	6 8 10	6 8 10	5/16" 13/32" 1/2"	09-01811BL 09-01812BL 09-01813BL		
	90° MALE INSERT O-RING	6 8 10	6 8 10		09-01821BL 09-01822BL 09-01823BL	09-01822SB	
	90° GM DUAL PORT COMPRESSOR UNIVERSAL SWIVEL	GM	8 12		09-01900BL		
	180° GM DUAL PORT COMPRESSOR UNIVERSAL SWIVEL	GM	8 12		09-01908BL		



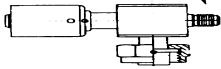
BEADLOCK FITTINGS



DESCRIPTION	FTG SIZE	HOSE SIZE	DIAMETER	ALUMINUM FITTINGS DTAC NO.
STRAIGHT GM DUAL PORT COMPRESSOR UNIVERSAL	GM	8 12		09-01920BL
180° FEMALE O-RING	6 8 12	6 8 12	5/16" 13/32" 5/8"	09-01931BL 09-01932BL 09-01934BL
STRAIGHT #7 MALE O-RING	7	6		09-01952BL
90° #7 MALE O-RING	7	6		09-01953BL
45° FEMALE O-RING WITH R12 SERVICE PORT	8	6		09-01958BL
90° FEMALE O-RING WITH R12 SERVICE PORT	8	6		09-01959BL
STRAIGHT FEMALE TUBE-O WITH R-12 SERVICE PORT	1"-14 1"-14	8 10		09-21021BL 09-21031BL
45° FEMALE TUBE-O WITH R12 SERVICE PORT	1"-14 1"-14	8 10		09-21121BL 09-21131BL
90° FEMALE TUBE-O WITH R12 SERVICE PORT	1"-14 1"-14	8 10		09-21221BL 09-21231BL
90° FEMALE ROTALOK- STEEL W/R12 SERVICE PORT	1"-14 1"-14	8 10		09-21321BL 09-21331BL
90° FEMALE ROTALOK- STEEL W/R134A SERVICE PORT	1"-14 1"-14	8 10		09-21323BL 09-21333BL

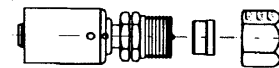
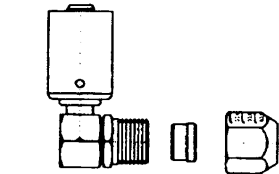
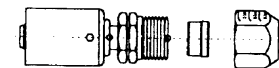
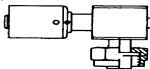
BEADLOCK FITTINGS

R12 SERVICE PORT 7/16"-20 THREAD



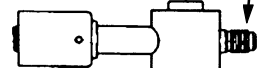
DESCRIPTION	FTG SIZE	HOSE SIZE	DIAMETER	ALUMINUM FITTINGS DTAC NO.
90° FEMALE TUBE-O STEEL W/R12 SERVICE PORT	1"-14	8		09-21421BL
	1"-14	10		09-21431BL
	1"-14	12		09-21441BL
90° FEMALE TUBE-O STEEL W/R134A SERVICE PORT	1"-14	8		09-21423BL
	1"-14	10		09-21433BL
	1"-14	12		09-21443BL
STRAIGHT COMPRESSION FITTING REPAIRS ENGLISH TUBING	6	6		09-02901BL
	8	8		09-02902BL
	10	10		09-02903BL
	12	12		09-02904BL
	6	8		09-02905BL
	8	10		09-02906BL
	10	12		09-02907BL
	8	6		09-02908BL
	10	8		09-02909BL
90° COMPRESSION FITTING REPAIRS ENGLISH TUBING	6	6		09-02921BL
	8	8		09-02922BL
	10	10		09-02923BL
	12	12		09-02924BL
	6	8		09-02925BL
	8	10		09-02926BL
	10	12		09-02927BL
	8	6		09-02928BL
	10	8		09-02929BL
STRAIGHT COMPRESSION FITTING REPAIRS METRIC TUBING	8.0	6		09-03001BL
	12.0	8		09-03002BL
	14.5	10		09-03003BL

R134A SERVICE PORT

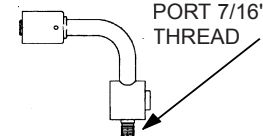


BEADLOCK FITTINGS

R12 SERVICE PORT 7/16"-20 THREAD



R12 SERVICE PORT 7/16"-20 THREAD

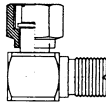


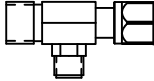
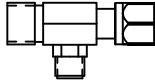
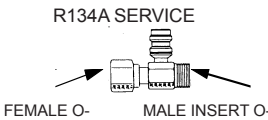
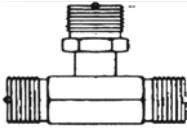



DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	ALUMINUM FITTINGS DTAC NO.	STEEL FITTINGS DTAC NO.	STEEL REDUCED DTAC NO.
STRAIGHT GM COMPRESSOR PAD BLOCK SINGLE W/R12 SERVICE PORT	GM	8		09-56021BL		
	GM	10		09-56031BL		
	GM	12		09-56041BL		
90° GM COMPRESSOR PAD BLOCK SINGLE W/R12 SERVICE PORT	GM	8		09-56221BL		
	GM	10		09-56231BL		
	GM	12		09-56241BL		

	DESCRIPTION	FTG SIZE	HOSE SIZE	DIA.	ALUMINUM FITTINGS DTAC NO.	STEEL FITTINGS DTAC NO.	STEEL REDUCED DTAC NO.
<p>R12 SERVICE</p>	90° GM COMPRESSOR PAD BLOCK SINGLE REVERSED W/ R12 SERVICE PORT	GM GM GM	8 10 12		09-56251BL 09-56261BL 09-56271BL		
	STRAIGHT SPLICER	6 8 10 12 6 8 10 12	6 8 10 12 8 10 10		09-06101BL 09-06102BL 09-06103BL 09-06104BL 09-06105BL 09-06106BL 09-06107BL		09-06101SR 09-06102SR 09-06103SR 09-06104SR 09-06105SR 09-06106SR 09-06107SR
<p>R12 SERVICE PORT 7/16"</p>	STRAIGHT SPLICER WITH R12 SERVICE PORT (1/4")	6 8 10 12	6 8 10 12		09-61011BL 09-61021BL 09-61031BL 09-61041BL	09-61021SB 09-61031SB 09-61041SB	
<p>R12 SERVICE PORT 3/8"-24</p>	STRAIGHT SPLICER WITH R12 SERVICE PORT (3/16")	6 8	6 8		09-61012BL 09-61022BL		
<p>R134A SERVICE</p>	STRAIGHT SPLICER WITH R134A SERVICE PORT	6 8 10 12	6 8 10 12		09-61013BL 09-61023BL 09-61033BL 09-61043BL	09-61013SB 09-61023SB 09-61033SB 09-61043SB	09-61013SR 09-61023SR 09-61033SR 09-61043SR
	90° SPLICER	6 8 10 12	6 8 10 12		09-06121BL 09-06122BL 09-06123BL 09-06124BL		
	180° SPLICER	6 8 10 12	6 8 10 12		09-06131BL 09-06132BL 09-06133BL 09-06134BL		
<p>SIGHT GLASS</p>	SPLICER WITH IN-LINE SIGHT GLASS		6		09-06190BL		
<p>HOSE DROP</p>	UNIVERSAL T-SPLICER HOSE THREE WAYS	Hose Run 6 8 10 12 12	Hose Drop 6 8 10 12 10		09-06201BL 09-06202BL 09-06203BL 09-06204BL 09-06210BL		09-06201SR 09-06202SR 09-06203SR 09-06204SR

BEADLOCK FITTINGS COMPRESSOR & ADAPTER FITTINGS



	DESCRIPTION	FTG SIZE	HOSE SIZE	DTAC NO.
	90° ADAPTER O-RING TO O-RING	6 8 10		09-02676BL 09-02677BL 09-02678BL
	STRAIGHT COMPRESSION FITTINGS BOTH ENDS		Connects To: 3/8" both ends 1/2" both ends	09-02886BL 09-02887BL
	STRAIGHT COMPRESSION FITTINGS BOTH ENDS		Connects To: 8MM both ends (AKA 5/16")	09-03000BL
	ADAPTER TEE O-RING STYLE	MALE THREAD 5/8" - 18 7/8" - 14	FEMALE THREAD 5/8" - 18 7/8" - 14	09-06231 09-06233
	SPECIAL TEE FITTING	8M10X8FOX6M10		09-06262
	UNIVERSAL SPLICER FOR R134A SERVICE PORT FOR RETROFIT	6 8 10 12	Add Service: Hi Side Port Hi Side Port Lo Side Port Lo Side Port	09-06301BL 09-06302BL 09-06303BL 09-06304BL
	ADAPTER TEE O-RING THREE WAYS	6x6x6MIO 10x10x10MIO 8x8x8MIO		09-06246BL 09-06247BL 09-06248BL
	COMPRESSION FITTING SPLICER FOR R134A SERVICE PORT FOR RETROFIT	Thread 5/8" - 18 3/4" - 16 7/8" - 14 1 1/16" - 14	Adds Service Hi Side Port Hi Side Port Lo Side Port Lo Side Port	09-06351BL 09-06352BL 09-06353BL 09-06354BL
	O-RING TEE BLOCK	10 6		70R2201 70R2206