

Brass Fittings

KORD INDUSTRIAL INC. 866.874.5673



Brass Short Shank Fittings - NPSM Thread

uses KRW washers on page 275

complete machined coupling

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	Hose ID	Thread	Part #
	1/2"	3/4"	BS406
	3/4"	3/4"	BS606
	1"	1"	BS808 1



machined female with swivel nut

Hose ID	Thread	Part #
1/2"	3/4"	BS446
5/8"	3/4"	BS546
3/4"	3/4"	BS646
1	1"	BS848 1



machined male

Hose ID	Thread	Part #
1/2"	3/4"	BS416
3/4"	3/4"	BS616
1"	1"	BS818 ¹



GHT Thread Fitting with Hex Nut

complete cast coupling (sold in complete sets only)

Hose	Brass	
Size	Part #	
1/2"	CBC74	
5/8"	CBC75	
3/4"	CBC76	
1"	CBC88 ¹	



complete machined coupling

Hose	Brass		303 Stainless	
Size	Part #		Part #	
3/8"	BC73			
1/2"	BC74		SSC74	
5/8"	BC75		SSC75	
3/4"	BC76		SSC76	
1"	BC78			





machined female with swivel nut

Hose	Bra	ass	303 St	ainless	Pkg
Size	Part #				Qty
3/8"	BCF73				25
1/2"	BCF74		SSCF74		25
5/8"	BCF75		SSCF75		25
3/4"	BCF76		SSCF76		25
1"	BCF78				10





machined male

Hose	Brass		303 St	Pkg	
Size	Part #		Part #	Price/E	Qty
3/8"	BCM73				25
1/2"	BCM74		SSCM74		25
5/8"	BCM75		SSCM75		25
3/4"	BCM76		SSCM76		25
1"	BCM78				10





¹ NPSH threads

¹ NPSM threads

GHT Adapters





Female x Female	Brass		Ont Oty	
remale x remale	Part #		Opt Qty	
GHT x GHT	BA977		25	





female GHT swivel x female NPTF

Female x Female	Bras	ss	303 St	ainless	Opt
T CITIAIC X T CITIAIC	Part #		Part #		Qty
GHT x 1/2" NPTF	BAS974		RAS9741		25
GHT x 3/4" NPTF	BAS976		RAS976 1		10





female GHT swivel x male NPTF

Female x Male	Brass		303 Stainless		Opt
remale x iviale	Part #		Part #		Qty
GHT x 1/4" NPTF	504-1204				25
GHT x 3/8" NPTF	504-1206				25
GHT x 1/2" NPTF	504-1208		R504-12081		25
GHT x 3/4" NPTF	504-1212		R504-12121		25





female GHT x male NPTF

Female x Male	Brass		303 Stainless		Opt
T CITIALE X IVIALE	Part #		Part #		Qty
GHT x 3/8" NPTF	BMA973				25
GHT x 1/2" NPTF	BMA974		RMA974 1		25
GHT x 3/4" NPTF	BMA976		RMA976 1		25





rigid female GHT x female NPTF

Female x Female	Brass		303 Stainless		Opt
remale x remale	Part #		Part #		Qty
GHT x 1/8" NPTF	BA971				50
GHT x 1/4" NPTF	BA972				25
GHT x 3/8" NPTF	BA973				25
GHT x 1/2" NPTF	BA974		RA974 1		25
GHT x 3/4" NPTF	BA976		RA976 1		25





threaded male

Male x Male	Brass		303 Stainless		Opt
Part #		Part #		Qty	
GHT x GHT	BA777 ²		RA7771	Ì	25
1" NPSH x GHT	509-1612 ²				20





male GHT x male NPTF

Male x Male	Brass		303 Stainless		Opt
IVIAIC X IVIAIC	Part #		Part #		Qty
GHT x 3/8" NPTF	BA73 ²				25
GHT x 1/2" NPTF	BA74 ²		RA74 1		25
GHT x 3/4" NPTF	BA776 2, 3		RA776 1		25
GHT x 1" NPTF	BA78 ²				10





male GHT x female NPTF

Male x Female	Brass		303 Stainless		Opt
Wale X I citiale	Part #		Part #	Price/E	Qty
GHT x 1/4" NPTF					25
GHT x 3/8" NPTF	507-1206 ²				25
GHT x 1/2" NPTF	BA794 ²		RA794 1		25
GHT x 3/4" NPTF	BA796 ²		RA796 1		25



garden hose cap

Female	Bras	Ont Oty	
remale	Part #	Price/E	Opt Qty
GHT	GHC7		25

- stainless steel fittings are NPT
 redesigned with extended male GHT, deeper thread
 BA776 also has ½" female NPT on ID of ¾" male NPT side

Adapters

hex nipples

ref SAE 130137

NPTF Thread	<i>Brass</i> Part #	Opt Qty
1/8" x 1/8"	BCN12	100
1/4" x 1/4"	BCN25	100
3/8" x 3/8"	BCN37	50
1/2" x 1/2"	BCN50	25
3/4" x 3/4"	BCN75	25
1" x 1"	BCN100	10



hex head plugs

NPT Thread	Brass	
INF I TITICAU	Part #	
1/8"	HHP1M	
1/4"	HHP2M	
3/8"	HHP3M	
1/2"	HHP4M	
3/4"	HHP6M	
1"	HHP8M	



square head plugs

NPT Thread	<i>Brass</i> Part #	Opt Qty
1/8"	211-0200C	50
1/4"	211-0400C	100
3/8"	211-0600C	25
1/2"	211-0800C	25
3/4"	211-1200C	25



male unions

NPSM	NPSM	<i>Brass</i> Part #	
1/8"	1/8"	176-0202	
1/4"	1/4"	176-0404	
3/8"	3/8"	176-0606	
1/2"	1/2"	176-0808	



female NPSH x female NPSH swivel

Female	Female	Brass	
NPSH	NPSH	Part #	
1"	1"	BA1616	



female hex couplings

• ref SAE 130138

NPTF Thread	<i>Brass</i> Part #	
1/8" x 1/8"	BA1F1F	
1/4" x 1/4"	BA2F2F	
3/8" x 3/8"	BA3F3F	
1/2" x 1/2"	BA4F4F	
3/4" x 3/4"	BA6F6F	



hex socket plugs

NPT Thread	<i>Brass</i> Part #	Opt Qty
1/8"	219-0200	50
1/4"	219-0400	100
3/8"	219-0600	25
1/2"	219-0800	25
3/4"	219-1200	25



threaded unions

NPT Thread	<i>Brass</i> Part #	
1/4"	TUN2F	
3/8"	TUN3F	
1/2"	TUN4F	



ball seat to male pipe

NPSM	NPTF	Brass	Opt
INFOIN	INFIF	Part #	Qty
1/8"	1/8"	BSM11	100
1/4"	1/8"	BSM21	100
1/4"	1/4"	BSM22	100
3/8"	1/4"	BSM32	100
3/8"	3/8"	BSM33	50
3/8"	1/2"	BSM34	50
1/2"	3/8"	BSM43	50
1/2"	1/2"	BSM44	50
3/4"	3/4"	BSM66	25



Bulkhead Couplings

<i>Brass</i> Part #	Female NPTF	Hole Size	Length	
207BH2	1/8"	5/8"	1.50"	
207BH4	1/4"	3/4"	1.50"	
207BH4S	1/4"	3/4"	.94"	
207BH6	3/8"	1"	1.31"	
207BH8	1/2"	1-1/8"	1.50"	
207BH12	3/4"	1-5/16"	1.50"	



hex head plug is hollow

Adapters

reducer hex bushings

• ref SAE 130140

Female	Male	Brass	Opt
NPTF	NPTF	Part #	Qty
1/8"	1/4"	HB1F2M	100
1/8"	3/8"	HB1F3M	100
1/8"	1/2"	HB1F4M	25
1/8"	3/4"	HB1F6M	25
1/4"	3/8"	HB2F3M	100
1/4"	1/2"	HB2F4M	50
1/4"	3/4"	HB2F6M	25
1/4"	1"	HB2F8M	10
3/8"	1/2"	HB3F4M	50
3/8"	3/4"	HB3F6M	25
3/8"	1"	HB3F8M	10
1/2"	3/4"	HB4F6M	25
1/2"	1"	HB4F8M	10
3/4"	1"	HB6F8M	10



reducer hex nipples

• ref SAE 130137



NPTF Thread	Brass	Opt
NETE IIIeau	Part #	Qty
1/4" x 1/8"	HN2M1M	100
3/8" x 1/8"	HN3M1M	50
3/8" x 1/4"	HN3M2M	50
1/2" x 1/4"	HN4M2M	50
1/2" x 3/8"	HN4M3M	50
3/4" x 1/2"	HN6M4M	25

threaded adapters



Female	Male	Brass	Opt
NPTF	NPSM	Part #	Qty
1/4"	1/4"	174-0404	100
3/8"	3/8"	174-0606	50
1/2"	1/2"	174-0808	50



Female	Male	Brass	Opt
NPTF	NPTF	Part #	Qty
1/8"	1/8"	RA1F1M	100
1/4"	1/4"	RA2F2M	50
3/8"	3/8"	RA3F3M	50
1/2"	1/2"	RA4F4M	25
3/4"	3/4"	RA6F6M	10

reducer adapters

• ref SAE 130139



Female	Male	Brass	Opt
NPTF	NPTF	Part #	Qty
1/4"	1/8"	RA2F1M	50
3/8"	1/8"	RA3F1M	50
3/8"	1/4"	RA3F2M	50
1/2"	1/4"	RA4F2M	25
1/2"	3/8"	RA4F3M	25
3/4"	3/8"	RA6F3M	10
3/4"	1/2"	RA6F4M	10

reducer couplings

• ref SAE 130138



NPTF Thread	Brass	
NETE IIIIeau	Part #	
1/4" x 1/8"	RC2F1F	
3/8" x 1/8"	RC3F1F	
3/8" x 1/4"	RC3F2F	
1/2" x 1/4"	RC4F2F	
1/2" x 3/8"	RC4F3F	
3/4" x 3/8"	RC6F3F	
3/4" x 1/2"	RC6F4F	

NPT pipe caps



NPT Thread	<i>Brass</i> Part #	Opt Qty
1/8"	213-0200	50
1/4"	213-0400	100
3/8"	213-0600	25
1/2"	213-0800	25
3/4"	213-1200	25

Pipe Nipples

long pipe nipples

		011	
NPT Thread	Length	Brass Part #	Opt Qty
1/8"	1-1/2"	166-0215	25
1/8"	2"	166-0220	25
1/8"	2-1/2"	166-0225	25
1/8"	3"	166-0230	25
1/8"	3-1/2"	166-0235	10
1/8"	4"	166-0240	10
1/4"	1-1/2"	166-0415	25
1/4"	2"	166-0420	25
1/4"	2-1/2"	166-0425	25
1/4"	3"	166-0430	25
1/4"	3-1/2"	166-0435	10
1/4"	4"	166-0440	10
1/4"	5"	166-0450	5
3/8"	1-1/2"	166-0615	25
3/8"	2"	166-0620	25
3/8"	2-1/2"	166-0625	10
3/8"	3"	166-0630	10
3/8"	3-1/2"	166-0635	10
3/8"	4"	166-0640	5
1/2"	1-1/2"	166-0815	10
1/2"	2"	166-0820	10
1/2"	2-1/2"	166-0825	10
1/2"	3"	166-0830	10
1/2"	3-1/2"	166-0835	10
1/2"	4"	166-0840	5
3/4"	2"	166-1220	25
3/4"	2-1/2"	166-1225	25
3/4"	3"	166-1230	25
3/4"	3-1/2"	166-1235	25
1"	2"	TN100X2B	
1"	3"	TN100X3B	
1"	4"	TN100X4B	
1½"	2"	TN150X2B	
1½"	3"	TN150X3B	
2"	3"	TN200X3B	
2"	4"	TN200X4B	
2"	6"	TN200X6B	

 carbon steel and stainless steel nipples are available on page 629



close pipe nipples

NPT Thread	Brass Part #	Opt Qty
1/8"	165-0202	50
1/4"	165-0404	50
3/8"	165-0606	100
1/2"	165-0808	25
3/4"	165-1212	25
1"	165-1616	25
1½"	CN150B	5
2"	CN200B	5
3"	CN300B	5

 carbon steel, galvanized steel and stainless steel nipples are available on pages 239 and 628



Pipe Crosses - Extruded

Female NPTF Size	Brass Part#	Opt Qty
1/8"	228-0202	25
1/4"	228-0404	25
3/8"	228-0606	25
1/2"	228-0808	10
3/4"	228-1212	10



Tees street tees - extruded



ref	SAF	130424

Female NPTF	Male NPTF	Brass Part #	Opt Qty
1/8"	1/8"	326-0202	25
1/4"	1/4"	326-0404	25
3/8"	3/8"	326-0606	25
1/2"	1/2"	326-0808	25
3/4"	3/4"	326-1212	10

male branch tees - extruded



ref SAE 130425

NPTF Thread	Brass Part#	Opt Qty
1/8"	324-0202	25
1/4"	324-0404	25
3/8"	324-0606	25
1/2"	324-0808	25
3/4"	324-1212	10

female tees - extruded



ref SAE 130438

NPTF Thread	Brass Part #	Opt Qty
1/8"	322-0202	25
1/4"	322-0404	25
3/8"	322-0606	25
1/2"	322-0808	25
3/4"	322-1212	10

Elbows

90° male pipe elbows - forged



Male PTF	Brass Part #	Opt Qty
1/8"	169-0202	25
1/4"	169-0404	25
3/8"	169-0606	25
1/2"	169-0808	25

90° female pipe elbows - extruded



ref SAE 130238

Female NPTF	Brass Part#	Opt Qty
1/8"	EL1F1F	25
1/4"	EL2F2F	25
3/8"	EL3F3F	25
1/2"	EL4F4F	25
3/4"	EL6F6F	10

90° street elbows - extruded



• ref SAE 130239

Female NPTF	Male NPTF	Brass Part #	Opt Qty
1/8"	1/8"	SE1F1M	25
1/4"	1/8"	SE2F1M	25
1/4"	1/4"	SE2F2M	25
3/8"	1/4"	SE3F2M	25
3/8"	3/8"	SE3F3M	25
1/2"	3/8"	SE4F3M	25
1/2"	1/2"	SE4F4M	25
3/4"	1/2"	SE6F4M	25
3/4"	3/4"	SE6F6M	10

45° street elbows - extruded



1/0"	
1/8" 1/8" 306-0202 25	
1/4" 1/4" 306-0404 25	
3/8" 3/8" 306-0606 25	
1/2" 1/2" 306-0808 25	
3/4" 3/4" 306-1212 10	

Barbed Hose Fittings

male inserts

Hose ID	NPTF	Brass	Opt	Hose ID	NPTF	Brass		Opt
1103610	Thread	Part #	Qty	11036 10	Thread	Part #		Qty
1/8"	1/8"	BN11	100	1/2"	1/4"	BN42		50
1/8"	1/4"	BN122	100	1/2"	3/8"	BN43		50
3/16"	1/8"	BN151	100	1/2"	1/2"	BN44		50
3/16"	1/4"	BN152	100	1/2"	3/4"	BN46		25
1/4"	1/8"	BN21	100	5/8"	3/8"	BN53		50
1/4"	1/4"	BN22	100	5/8"	1/2"	BN54		25
1/4"	3/8"	BN23	100	5/8"	3/4"	BN56		50
1/4"	1/2"	BN24	50	3/4"	1/2"	BN64		50
5/16"	1/8"	BN251	100	3/4"	3/4"	BN66		25
5/16"	1/4"	BN252	50	1"	3/4"	BN86		25
5/16"	3/8"	BN253	50	1"	1"	BN88		10
3/8"	1/8"	BN31	100	1-1/4"	3/4"	BN106		10
3/8"	1/4"	BN32	100	1-1/4"	1"	BN108		10
3/8"	3/8"	BN33	50				-	
3/8"	1/2"	BN34	25					
3/8"	3/4"	BN36	25					



BSPT male inserts

Hose ID	BSPT Thread	<i>Bra</i> ss Part #	Opt Qty
1/4"	1/8"	BN21BSPT	100
1/4"	1/4"	BN22BSPT	100
3/8"	1/4"	BN32BSPT	100
3/8"	3/8"	BN33BSPT	50
3/8"	1/2"	BN34BSPT	25
1/2"	3/8"	BN43BSPT	50
1/2"	1/2"	BN44BSPT	50
3/4"	3/4"	BN66BSPT	25
1"	1"	BN88BSPT	10

solid female inserts

Hose	NPTF	Brass	s	303 Stair	nless	Opt
ID	Thread	i .				Qty
		Part #		Part #		
1/8"	1/8"	BF11				100
1/8"	1/4"	BF12				100
3/16"	1/8"	BF151				100
3/16"	1/4"	BF152				100
1/4"	1/8"	BF21				100
1/4"	1/4"	BF22		BF22SS		100
1/4"	3/8"	BF23				50
1/4"	1/2"	BF24				50
5/16"	1/8"	BF251				100
5/16"	1/4"	BF252				100
5/16"	3/8"	BF253				100
3/8"	1/8"	BF31				100
3/8"	1/4"	BF32		BF32SS		50
3/8"	3/8"	BF33		BF33SS		50
3/8"	1/2"	BF34				50
3/8"	3/4"	BF36				25
1/2"	1/4"	BF42				50
1/2"	3/8"	BF43				50
1/2"	1/2"	BF44		BF44SS		50
1/2"	3/4"	BF46				25
5/8"	3/8"	BF53				50
5/8"	1/2"	BF54				25
5/8"	3/4"	BF56				25
3/4"	1/2"	BF64				25
3/4"	3/4"	BF66				20
1"	3/4"	BF86				20
1"	1"	BF88				10
1-1/4"	1"	BF108				10



Beaded Hose Barbs



Hose ID	Male NPTF Thread	<i>Bra</i> ss Part #	Pkg Qty
1/4"	1/8"	268B0402	100
1/4"	1/4"	268B0404	100
5/16"	1/8"	268B0502	100
5/16"	1/4"	268B0504	50
3/8"	1/8"	268B0602	100
3/8"	1/4"	268B0604	100
3/8"	3/8"	268B0606	50
1/2"	3/8"	268B0806	50
1/2"	1/2"	268B0808	50
5/8"	1/2"	268B1008	25
3/4"	1/2"	268B1208	50
3/4"	3/4"	268B1212	25

Barbed Hose Elbows

male insert 45° elbows - forged



Hose ID	NPTF Thread	Brass	Pkg Qty
		Part #	
1/4"	1/8"	139-0402	100
1/4"	1/4"	139-0404	25
3/8"	1/8"	139-0602	100
3/8"	1/4"	139-0604	100
3/8"	3/8"	139-0606	25
1/2"	1/4"	139-0804	25
1/2"	3/8"	139-0806	25
1/2"	1/2"	139-0808	25
3/4"	1/2"	139-1208	25

female insert 90° elbows - forged



Hose ID	NPTF Thread	<i>Brass</i> Part #	Pkg Qty
1/4"	1/8"	134-0402	50
1/4"	1/4"	134-0404	50
3/8"	1/4"	134-0604	50
3/8"	3/8"	134-0606	50
1/2"	1/4"	134-0804	25
1/2"	3/8"	134-0806	25
1/2"	1/2"	134-0808	25
3/4"	3/4"	134-1212	25

Barbed Hose Elbows

male insert 90° elbows - forged

Hose ID	NPTF Thread	<i>Brass</i> Part #	316 Stainless ¹ Part #	Opt Qty
3/16"	1/8"	EL15H1M		 50
1/4"	1/8"	EL2H1M		 50
1/4"	1/4"	EL2H2M	EL2H2MSS	50
1/4"	3/8"	EL2H3M		 50
5/16"	1/8"	EL25H1M		 25
5/16"	1/4"	EL25H2M		 50
5/16"	3/8"	EL25H3M		 50
3/8"	1/8"	EL3H1M		 50
3/8"	1/4"	EL3H2M	EL3H2MSS	50
3/8"	3/8"	EL3H3M	EL3H3MSS	50
3/8"	1/2"	EL3H4M		 25
1/2"	1/4"	EL4H2M		 50
1/2"	3/8"	EL4H3M		 50
1/2"	1/2"	EL4H4M	EL4H4MSS	25
5/8"	3/8"	EL5H3M		 25
5/8"	1/2"	EL5H4M		 25
3/4"	1/2"	EL6H4M		 25
3/4"	3/4"	EL6H6M	EL6H6MSS	25
1"	3/4"	EL8H6M		 10
1"	1"	EL8H8M		 10





Barbed Hose Splicers

hose barb 90° elbow splicers - forged

		NEV	V	
Hose ID	Brass	304 Stainless		Pkg
11000 12	Part #	Part #		Qty
1/8"	177-0202	177-0202SS		25
3/16"	177-0303	177-0303SS		25
1/4" x 1/8"	177-0402			25
1/4"	177-0404	177-0404SS		25
5/16"	177-0505			25
3/8" x 1/4"	177-0604			25
3/8"	177-0606	177-0606SS		25
1/2" x 3/8"	177-0806			25
1/2"	177-0808	177-0808SS		25
5/8"	177-1010			25
3/4" x 1/2"	177-1208			25
3/4"	177-1212			25



hose barb tee splicers - forged

		NE.	W	
Hose ID	<i>Brass</i> Part #	304 Stainless Part #		Pkg Qty
1/8"	179-0202	179-0202SS		25
3/16"	179-0303	179-0303SS		100
1/4" x 1/8"	179-0402			25
1/4"	179-0404	179-0404SS		25
5/16"	179-0505			25
3/8" x 1/4"	179-0604 ¹			25
3/8"	179-0606	179-0606SS		25
1/2" x 3/8"	179-0806			25
1/2"	179-0808	179-0808SS		25
5/8"	179-1010			25
3/4" x 1/2"	179-1208			25
3/4"	179-1212			20



¹316 stainless steel parts have NPT threads

¹ drop leg has 1/4-18 male NPTF thread

Hose Menders



Hose ID	Brass Part #	Pkg Qty
1/8"	BM1	100
3/16"	BM15	100
1/4"	BM2	100
1/4" x 1/8"	BM2-1	100
5/16"	BM25	100
3/8"	ВМ3	100
3/8" x 1/4"	BM3-2	100
1/2"	BM4	50
1/2" x 3/8"	BM4-3	50
5/8"	BM5	50
5/8" x 3/8"	BM5-3	50
5/8" x 1/2"	BM5-4	50
3/4"	BM6	50
3/4" x 1/2"	BM6-4	50
1"	BM8	10

Barbed Hose Fittings

male 45° SAE x hose barb



Hose ID	UNF Thread	Brass Part #	Pkg Qty
3/16"	7/16"-20	142-0307	100
1/4"	7/16"-20	142-0407	100
1/4"	5/8"-18	142-0410	100
5/16"	1/2"-20	142-0508	100
3/8"	5/8"-18	142-0610	50
3/8"	3/4"-16	142-0612	50
1/2"	3/4"-16	142-0812	50

male NPTF swivel x hose barb



Hose ID	NPTF Size	Brass Part #	Pkg Qty
1/4"	1/8"	103-0402	100
1/4"	1/4"	103-0404	100
3/8"	1/4"	103-0604	100
3/8"	3/8"	103-0606	50
1/2"	3/8"	103-0806	50
1/2"	1/2"	103-0808	25
3/4"	3/4"	103-1212	25
1"	1-11½"	103-1616 ¹	10

Note: swivel is for assembly convenience only, not for live swivel applications. $^{\rm 1}$ capped threads / 150 maximum PSI

female NPTF swivel x hose barb



Hose ID	NPTF Thread	Brass Part #	Pkg Qty
1/4"	1/4"	105-0404	100
3/8"	1/4"	105-0604	50
3/8"	3/8"	105-0606	50
1/2"	3/8"	105-0806	50
1/2"	1/2"	105-0808	50

Note: swivel is for assembly convenience only, not for live swivel applications.

female 37° JIC swivel x hose barb



Hose ID	UNF Thread	Brass Part#	Pkg Qty
3/8"	9/16"-18	145-0609	100
3/4"	1-1/16"-12	145-1217	25

Barbed Hose Fittings

female NPSM swivel x hose barb

ball seat type

Hose ID	NPSM Thread	Brass Part#	Pkg Qty
1/8"	1/8"	BFS11	100
3/16"	1/8"	BFS151	100
3/16"	1/4"	BFS152	100
1/4"	1/8"	BFS21	100
1/4"	1/4"	BFS22	100
1/4"	3/8"	BFS23	100
5/16"	1/4"	BFS252	100
5/16"	3/8"	BFS253	50
3/8"	1/4"	BFS32	100
3/8"	3/8"	BFS33	100
3/8"	1/2"	BFS34	100
1/2"	3/8"	BFS43	50
1/2"	1/2"	BFS44	100
3/4"	3/4"	BFS66	50



female NPSM swivel x hose barb

gasket seat type

Hose ID	NPSM Thread	Brass Part#	Pkg Qty
1/8"	1/8"	126-0202	100
3/16"	1/8"	126-0302	100
3/16"	1/4"	126-0304	100
1/4"	1/8"	126-0402	100
1/4"	1/4"	126-0404	100
1/4"	3/8"	126-0406	100
5/16"	1/4"	126-0504	100
3/8"	1/4"	126-0604	100
3/8"	3/8"	126-0606	50
3/8"	1/2"	126-0608	50
1/2"	3/8"	126-0806	50
1/2"	1/2"	126-0808	50
3///"	3///"	126-1212	25



Note: not recommended for water.

female 45° SAE swivel x hose barb

Hose ID	UNF Thread	Brass Part #	Pkg Qty
3/16"	3/8"-24	144-0306	100
1/4"	5/8"-18	144-0410	100
5/16"	5/8"-18	144-0510	100
3/8"	5/8"-18	144-0610	100
1/2"	3/4"-16	144-0812	100
3/4"	1-1/16"-14	144-1217	25



female 45°SAE / 37°JIC swivel x hose barb

(dual angle seat)

Hose ID	UNF Thread	Brass Part#	Pkg Qty
3/16"	7/16"-20	143-0307	100
1/4"	7/16"-20	143-0407	100
1/4"	1/2"-20	143-0408	100
5/16"	1/2"-20	143-0508	100
3/8"	3/4"-16	143-0612	100
1/2"	3/4"-16	143-0812	100
1/2"	7/8"-14	143-0814	50



Ferrules

for air

BFM for medium weight air hose



BFL for light weight air hose



Brass	Pkg	Ferrule	Ferrule	End Hole	Metal	Stnd Ind	Ribbed	Plain Die*
Part #	Qty	ID	Length	Size	Gauge	Part #	Die*	riaiii Die
BFM478	50	.478"	11/16"	21/64"	.024"	4750	R41	P41/P42
BFM500	50	.500"	1"	11/32"	.024"	7322	R40	P40
BFM525	50	.525"	1"	3/8"	.024"	7323	R39	P39
BFM531	50	.531"	1"	7/16"	.024"	7324	R39	P39
BFM562	50	.562"	1"	7/16"	.024"	7325	R37	P38
BFM593	50	.593"	1"	7/16"	.024"	7326	R36	P37
BFM625	50	.625"	1"	7/16"	.024"	7327	R35	P36
BFM656	50	.656"	1"	7/16"	.024"	7328	R34	P35
BFM687	50	.687"	1"	1/2"	.024"	7329	R33	P34
BFM718	50	.718"	1"	5/8"	.024"	7330	R31	P32
BFM718B	50	.718"	1"	1/2"	.024"	7330B	R31	P32
BFM750	50	.750"	1"	5/8"	.024"	7331	R30	P31
BFM750B	50	.750"	1"	1/2"	.024"	7331B	R30	P31
BFM781	50	.781"	1"	5/8"	.024"	7332	R29	P30
BFM781B	50	.781"	1"	1/2"	.024"	7332B	R29	P30
BFM812	50	.812"	1"	5/8"	.024"	7333	R28	P29
BFL380	50	.380"	1/2"	17/64"	.016"	622	R44	P45
BFL400	50	.400"	15/32"	17/64"	.020"	619	R44	P44
BFL410	50	.410"	1/2"	17/64"	.016"	620	R43	P44
BFL450	50	.450"	9/16"	11/32"	.016"	769	R41	P42
BFL500	50	.500"	1/2"	11/32"	.016"	624	R40	P41
BFL525	50	.525"	1/2"	11/32"	.016"	625	R39	P40
BFL548	50	.548"	31/64"	3/8"	.015"	626	R38	P39
BFL564	50	.564"	3/4"	3/8"	.019"	3588	R37	P38
BFL575	50	.575"	31/64"	15/32"	.019"	KK	R37	P38
BFL600	50	.600"	1/2"	1/2"	.019"	JJ	R36	P37
BFL625	50	.625"	1/2"	1/2"	.019"	II .	R35	P36
BFL650	50	.650"	1/2"	1/2"	.019"	HH	R34	P35
BFL675	50	.675"	33/64"	1/2"	.019"	GG	R34	P34
BFL725	50	.725"	17/32"	1/2"	.019"	EE	R31	P32
BFL750	50	.750"	17/32"	1/2"	.019"	DD	R30	P32
BFL775	50	.775"	17/32"	1/2"	.016"	CC	R31	P31

^{*} These dies for use with 5111A and 1765A ferrule machine. Other sizes are available. Ribbed Dies and Plain Dies.

for fluid

BFMW for medium weight water hose



Brass Part #	Pkg Qty	Ferrule ID	Ferrule Length	End Hole Size	Metal Gauge	Stnd Ind Part #	Ribbed Die*	Plain Die*
BF800	25	.800"	.844"	.688"	.024"		R28	P29
BF825	25	.825"	.844"	.688"	.024"		R27	P28
BF850	25	.850"	.568"	.688"	.019"	Z	R26	P27
BFW875	25	.875"	.844"	.688"	.024"	7244A	R25	P26
BFW900	25	.900"	.844"	.688"	.024"	5029A	R24	P25
BFW925	25	.925"	.840"	.690"	.025"	7113	R23	P24
BFW975	25	.975"	.844"	.688"	.024"	5028A	R21	P22
BFW1025	25	1.025"	.844"	.693"	.024"	7114A	R19	P20
BFW1175	25	1.175"	.844"	.875"	.024"	7088A	R13	P14
BFMW1050	25	1.050"	.625"	.750"	.025"	3605	R18	P19
BFMW1100	25	1.100"	.843"	.812"	.023"	5027	R16	P17
BFMW1150	25	1.150"	.844"	.880"	.024"	7104A	R15	P15
BFMW1225	25	1.225"	.875"	.875"	.025"	875-K	R11	P12
BFMW1275	25	1.275"	.875"	1.000"	.025"	875-1	R9	P10
BFMW1400	25	1.400"	.687"	1.120"	.020"	D	R4	P5
BFMW1500	25	1.500"	.875"	1.120"	.025"	1500		P1

 $^{^{\}star}\,$ These dies for use with 5111A and 1765A ferrule machine. Other sizes are available. Ribbed Dies and Plain Dies per set

sold in package quantities only

Hose Crimper

Features:

- 855 crimper with 5 dies for 31/64" (0.484") to 45/64" (0.703")
 OD hose
- 855A crimper with 5 dies for 28/64" (0.437") to 43/64" (0.671") OD hose
- optional dies up to 52/64" OD

- replacement dies
- Hose crimper provides "big tool" crimping advantages at a fraction of the cost.
- · rugged, portable and easy to use
- #855 weight: 10 lbs.
- # 855A weight: 10 lbs.

855 855A	Crimper Part #
855A	855
	855A



Replacement Dies

Die Dere	Die Bore Hose OD From: To: Die Part		Die Deut #	Orinan au # 055	Crimen or # OFFA
Die Bore			Die Part #	Crimper # 855	Crimper # 855A
.375"	.385"	.406"	856-10	optional	optional
.437"	.447"	.468"	856-7	optional	standard
.484"	.490"	.520"	856-4	standard	standard
.531"	.540"	.562"	<i>8</i> 56-3	standard	standard
.578"	.590"	.625"	856-2	standard	standard
.625"	.640"	.671"	856-1	standard	standard
.687"	.690"	.710"	856-5	standard	optional
.750"	.760"	.781"	<i>8</i> 56-8	optional	optional
.812"	.820"	.843"	856-9	optional	optional

Large Hose Crimper

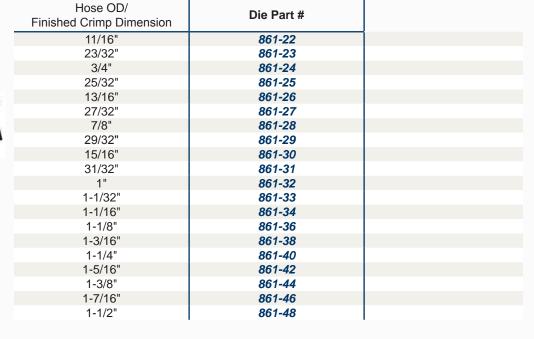
(Sold without dies)

Features:

- for crimping 1/2" to 1" ID hoses with larger OD's, from 11/16" to 1-1/2"
- crimps standard brass or aluminum ferrules
- · order separate dies for each hose diameter
- · weight: 10 lbs.

Crimper Part #	
860	







Brass Push-On Fittings



Dixon push-on fittings are intended for use with Lok-On (push-on style) hose only. No hose clamps or ferrules are needed. Lok-On fittings will properly grip Lok-On hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.



NPTF Hose Barb Fittings



male NPTF x push-on hose barb National Pipe Tapered - dryseal

female NPTF x push-on hose barb National Pipe Tapered - dryseal

		, ,	 		
Hose	NPTF	Brass	303 Stain	less	Opt
ID	Thread	Part #	Part #		Qty
1/4"	1/8"	BPN21	RPN21		100
1/4"	1/4"	BPN22	RPN22		100
1/4"	3/8"	BPN23			50
5/16"	1/8"	BPN251			100
5/16"	1/4"	BPN252			50
3/8"	1/8"	BPN31			100
3/8"	1/4"	BPN32	RPN32		50
3/8"	3/8"	BPN33	RPN33		50
3/8"	1/2"	BPN34			25
3/8"	3/4"	BPN36		EW	25
1/2"	1/4"	BPN42	RPN42	-	25
1/2"	3/8"	BPN43	RPN43		25
1/2"	1/2"	BPN44	RPN44		50
1/2"	3/4"	BPN46			50
5/8"	3/8"	BPN53			25
5/8"	1/2"	BPN54			25
5/8"	3/4"	BPN56			25
3/4"	1/2"	BPN64	RPN64		25
3/4"	3/4"	BPN66	RPN66		25
1"	3/4"	BPN86			10
1"	1"	BPN88	RPN88		10

		тро тарогоа)	
Hose ID	NPTF Thread	Part #		Opt Qty
1/4"	1/8"	BPF21		100
1/4"	1/4"	BPF22		100
1/4"	3/8"	BPF23		50
5/16"	1/8"	BPF251		100
5/16"	1/4"	BPF252		50
3/8"	1/8"	BPF31		50
3/8"	1/4"	BPF32		50
3/8"	3/8"	BPF33		50
3/8"	1/2"	BPF34		50
3/8"	3/4"	BPF36		25
1/2"	1/4"	BPF42		50
1/2"	3/8"	BPF43		50
1/2"	1/2"	BPF44		25
1/2"	3/4"	BPF46		25
5/8"	3/8"	BPF53		25
5/8"	1/2"	BPF54		25
3/4"	1/2"	BPF64		25
3/4"	3/4"	BPF66		25
1"	3/4"	BPF86		10
1"	1"	BPF88		10



male NPTF swivel x push-on hose barb National Pipe Tapered - dryseal

Hose ID	NPTF Thread	Part #	Opt Qty
1/4"	1/8"	271-0402	100
1/4"	1/4"	271-0404	100
3/8"	1/4"	271-0604	50
3/8"	3/8"	271-0606	50
1/2"	3/8"	271-0806	25
1/2"	1/2"	271-0808	20
3/4"	3/4"	271-1212	10

Note: swivel is for assembly convenience only, not for live swivel applications.







female NSPM swivel x push-on hose barb gasket seat type

female NSPM swivel x push-on hose barb ball seat type

	gacket coat type						
Hose ID	NPSM	Part #		Opt Qty			
1/4"	1/8"	280-0402		100			
1/4"	1/4"	280-0404		100			
3/8"	1/4"	280-0604		50			
3/8"	3/8"	280-0606		50			
3/8"	1/2"	280-0608		50			
1/2"	1/2"	280-0808		25			
5/8"	1/2"	280-1008		25			
3/4"	3/4"	280-1212		20			

Hose ID	NPSM	Part #	Opt Qty
1/4"	1/8"	BPFS21	100
1/4"	1/4"	BPFS22	50
1/4"	3/8"	BPFS23	50
3/8"	1/4"	BPFS32	50
3/8"	3/8"	BPFS33	50
3/8"	1/2"	BPFS34	50
1/2"	1/2"	BPFS44	50
1/2"	3/4"	BPFS46	25
3/4"	3/4"	BPFS66	20

Push-On Fittings



Dixon push-on fittings are intended for use with Lok-On (push-on style) hose only. No hose clamps or ferrules are needed. Lok-On fittings will properly grip Lok-On hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.

45° SAE Hose Barb Fittings

male 45° SAE x push-on hose barb



Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	7/16"-20	282-0407	100
1/4"	1/2"-20	282-0408	100
3/8"	5/8"-18 ¹	282-0610	50
1/2"	3/4"-16	282-0812	50
5/8"	7/8-14	282-1014	25
3/4"	1-1/16"-14 ¹	282-1217	25

¹ notch in hex for SAE identification



female 45° SAE swivel x push-on hose barb

Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	5/8"-18 ¹	284-0410	50
5/16"	5/8"-18 ¹	284-0510	50
3/8"	5/8"-18 ¹	284-0610	100
3/4"	1-1/16"-14 ¹	284-1217	25

¹ notch in hex for SAE identification

SAE Inverted Flare Fittings

male SAE swivel x push-on hose barb



Hose ID	UNF4944 Thread	Brass Part #	Opt Qty
1/4"	3/8"-24	290-0406	100
1/4"	7/16"-24	290-0407	100
1/4"	1/2"-20	290-0408	100
5/16"	1/2"-20	290-0508	50
5/16"	5/8"-18	290-0510	50
3/8"	1/2"-20	290-0608	100
3/8"	5/8"-18	290-0610	50
1/2"	3/4"-18	290-0812	50
5/8"	7/8"-18	290-1014	25

rigid female SAE x push-on hose barb



Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	3/8"-24	292-0406	100
1/4"	7/16"-24	292-0407	100
1/4"	1/2"-20	292-0408	100
5/16"	1/2"-20	292-0508	100
3/8"	1/2"-20	292-0608	100
3/8"	5/8"-18	292-0610	50
1/2"	3/4"-18	292-0812	25

Push-On Fittings



Dixon push-on fittings are intended for use with Lok-On (push-on style) hose only. No hose clamps or ferrules are needed. Lok-On fittings will properly grip Lok-On hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.

37° JIC Hose Barb Fittings

male 37° JIC x push-on hose barb

Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	7/16"-20	286-0407	100
1/4"	1/2"-20	286-0408	50
1/4"	9/16"-18	286-0409	100
3/8"	9/16"-18	286-0609	50
1/2"	3/4"-16	286-0812	25
5/8"	7/8"-14	286-1014	25
3/4"	1-1/16"-12	286-1217 ¹	10



female 37° JIC swivel x push-on hose barb

Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	9/16"-18	288-0409	50
5/16"	9/16"-18	288-0509	50
3/8"	9/16"-18	288-0609	50
1/2"	9/16"-18	288-0809	25
3/4"	1-1/16"-12	288-1217 ¹	10
1"	1-5/16"-12	288-1621 ¹	10



Hose ID	UNF Thread	303 Stainless Part #	Opt Qty
3/8"	9/16"-18	288-0609SS	50
3/4"	1-1/16"-12	288-1217SS	10
1"	1-5/16"-12	288-1621SS	10



female 45°SAE / 37°JIC swivel x push-on hose barb (dual angle seat)

Hose ID	UNF Thread	Brass Part #	Opt Qty
1/4"	7/16"-20	287-0407	100
1/4"	1/2"-20	287-0408	100
3/8"	1/2"-20	287-0608	25
3/8"	3/4"-16	287-0612	25
1/2"	3/4"-16	287-0812	25
1/2"	7/8"-14	287-0814	25
5/8"	7/8"-14	287-1014	25

Hose ID	UNF Thread	303 Stainless Part #	Opt Qty
	7/16"-20	287-0407SS	100
1/2"	3/4"-16	287-0812SS	25



female 37° JIC/45° SAE swivel x push-on 90° elbow

Hose ID	UNF Thread	Plated Steel Part #	Opt Qty
1/4"	7/16"-20	289-0407 *	25
1/4"	7/16"-20	289-0407SAE 1	25
3/8"	9/16"-18	289-0609 *	25
3/8"	5/8"-18	289-0610SAE 1	25
1/2"	3/4"-16	289-0812 *	10
1/2"	3/4"-16	289-0812SAE 1	10
3/4"	1-1/16"-12	289-1217 * ²	5

¹ notch in nut for SAE identification



¹ UN thread

² UN thread

^{*} JIC only, may substitute dual angle

Push-On Fittings



Dixon push-on fittings are intended for use with Lok-On (push-on style) hose only. No hose clamps or ferrules are needed. Lok-On fittings will properly grip Lok-On hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.

Rigid Tube x Push-On Hose Barb



Hose ID	Tube OD	<i>Brass</i> Part #	Opt Qty
1/4"	3/16"	294-0403	100
1/4"	1/4"	294-0404	100
1/4"	5/16"	294-0405	100
3/8"	3/8"	294-0606	50
1/2"	1/2"	294-0808	50
5/8"	5/8"	294-1010	25
3/4"	3/4"	294-1212	25

Push-On Hose Menders



	Brass		303 Stainless		Opt
Hose ID	Part #	Price/E	Part #		Qty
1/4"	BPM2	\$2.81	SSPM2		100
5/16"	BPM25	3.16			100
3/8"	BPM3	3.36	SSPM3		50
1/2"	BPM4	5.31	SSPM4		50
5/8"	BPM5	7.65			25
3/4"	BPM6	9.06			25
1"	BPM8	15.38			10

90° Push-On Hose Barb x Male NPTF Elbows - Forged



Hose ID	NPTF Thread	<i>Bras</i> Part #	s 	Opt Qty
1/4"	1/8"-27	273-0402		100
1/4"	1/4"-18	273-0404		50
3/8"	1/8"-27	273-0602		50
3/8"	1/4"-18	273-0604		50
3/8"	3/8"-18	273-0606		25
1/2"	3/8"-18	273-0806		25
1/2"	1/2"-14	273-0808		25
3/4"	1/2"-14	273-1208		10
3/4"	3/4"-14	273-1212		10

Tool for Push-On Fittings



Assembly Instructions:

- 1. Trim hose end with smooth square cut
- 2. Lubricate either push-on fitting, hose or both.
- 3. Insert push-on fitting into hose until first barb is in hose.
- 4. Place end of fitting against a flat object (bench, wall, etc.) and grip the hose one inch from end. Push with a steady force until end of hose is covered by yellow plastic cap.

Features:

- cuts push-on style hose and inserts the fitting
- Built-in cutter slices through ¼" ¾" ID reinforced push-on hose without fraying.
- Clamp hose into tool's vice and apply light pressure on handle to drive in the fitting.
- tool has four 7/16" diameter mounting holes for bench mounting
- overall size is 13-1/2" long x 2-3/8" wide x 7" height

Size	Part #
1/4" - 3/4"	270AT

Disassembly Instructions:

- Leaving push-on fitting in place, make a 1" cut in the hose along the barbed end of the fitting. Note: Be careful not to nick barbs when cutting the hose.
- With firm grip on hose, give a sharp downward pull to release the fitting from the hose.



Caution: Push-on fittings will properly grip push-on hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.

Hose Assembly Tool



- installs 1/4", 5/16" and 3/8" hose fittings
- lightweight, portable, comfortable cushioned grip
- economical

Part #	
HHCI	