

BRASS HOSE BARB FITTINGS

CONSTRUCTION	• CA360/CA3604 Brass (Straights) • CA360/CA3604/CA377 Brass (Shapes)
APPLICATIONS	•Use with thermoplastic or rubber hose and tubing. For use with a hose clamp or crimped type fitting.
RANGES	•Temperature Range: -40° to 160° F. • Pressure Range: Up to 150 PSI

Pipe Thread Assembly:

Straight Fittings:

1. Hand Tighten
2. 1/8" to 1/2": Wrench Tight 2 Full 360° Turns
   1/2" & Above: 1 1/2" Full Turns

Shaped Fittings:

1. Hand Tighten
2. Wrench Tight 1" to 1 1/2" Full 360° Turns

**For NPTF Pipe Threads with Pre-Applied Sealant*

ORDERING INFORMATION

- Parts that include "PBF" are supplied as low lead compliant fittings.
- Part numbers without the "PBF" distinction are NOT lead free compliant.
- Nomenclature Example:

Type of Fitting: Hose Barb to Male Pipe Thread
Hose I.D.: 3/4"
Pipe Thread: 1/2"

201A-12D

TYPES OF BARBS

Multi-Barb



Beaded Hose Barb

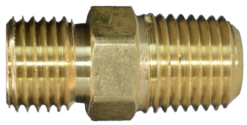
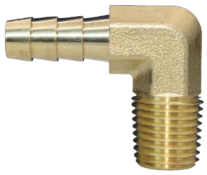
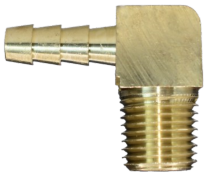
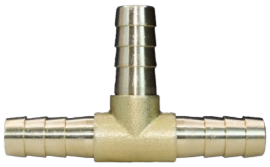
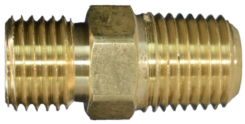


Beaded Barbs are popular with 1/2" Hose Sizes and above.

NOTES

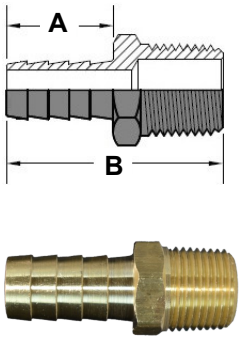
- Non-stock items and special parts are available on a quotation basis.
- Configurations and dimensions are subject to change without notice.

WARNING: Products offered by Robo-Fit can expose you to chemicals such as lead, a chemical which is known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov

201A Hose Barb to MPT 	**201A-SV** Hose Barb to MPT Swivel 	**201AB** Beaded Hose Barb to MPT 	**201BF** Hose to Male Flare 
209A Hose Barb to FPT 	**209A-SV** Hose Barb to FPT Swivel 	**209AS** Hose Barb to Swivel Ball End 	**122AS** Swivel Ball Adapter 
209ASF Hose Barb to FM Flare Swivel 	**HE1** 90° Elbow, Hose to MPT 	**HE1-BK** 90° Elbow, Hose to MPT 	**HE1-FM** 90° Elbow, Hose to FPT 
269HB 90° Elbow, Beaded Barb to MPT 	**HE1-45** 45° Elbow, Hose to MPT 	**HM** Hose Mender 	**HM-90** 90° Elbow, Hose to Hose 
HBT2 Hose Barb Tee 	**122RWA/122LWA** Welding Adapter to Hand Thread 	**209RWA/LWA** Welding Adapter, Hose x 9/16-18 	**BF** Hose Crimp On Ferrule 

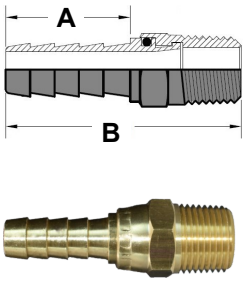
201A HOSE BARB TO MPT

PART NUMBER	HOSE ID	MPT	A	B	HEX
201A-3A	3/16”	1/8”-27	.69	1.25	1/2”
201A-3B	3/16”	1/4”-18	.69	1.48	9/16”
201A-4A	1/4”	1/8”-27	.97	1.53	1/2”
201A-4B	1/4”	1/4”-18	.97	1.76	9/16”
201A-4C	1/4”	3/8”-18	.97	1.76	11/16”
201A-5A	5/16”	1/8”-27	.97	1.53	1/2”
201A-5B	5/16”	1/4”-18	.97	1.76	9/16”
201A-5C	5/16”	3/8”-18	.97	1.76	11/16”
201A-6A	3/8”	1/8”-27	.97	1.53	1/2”
201A-6B	3/8”	1/4”-18	.97	1.76	9/16”
201A-6C	3/8”	3/8”-18	.97	1.76	11/16”
201A-6D	3/8”	1/2”-14	.97	1.97	7/8”
201A-8B	1/2”	1/4”-18	.97	1.76	9/16”
201A-8C	1/2”	3/8”-18	.97	1.76	11/16”
201A-8D	1/2”	1/2”-14	.97	1.97	7/8”
201A-8E	1/2”	3/4”-14	.97	1.97	1 1/16"
201A-10C	5/8”	3/8”-18	.97	1.76	11/16”
201A-10D	5/8”	1/2”-14	.97	1.97	7/8”
201A-10E	5/8”	3/4”-14	.97	1.97	1 1/16"
201A-12D	3/4”	1/2”-14	.97	1.97	7/8”
201A-12E	3/4”	3/4”-14	.97	1.97	1 1/16"
201A-12F	3/4”	1”-11 1/2	1.19	2.53	1 3⁄8"
201A-16E	1”	3/4”-14	1.19	2.19	1 1/16"
201A-16F	1”	1”-11 1/2	1.19	2.53	1 3⁄8"
201A-20E	1 1/4”	3/4”-14	1.19	2.28	1 3⁄8"
201A-20F	1 1/4”	1”-11 1/2	1.19	2.53	1 3⁄8"



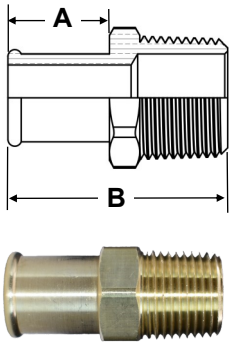
201A-SV HOSE BARB TO MPT SWIVEL

PART NUMBER	HOSE ID	MPT	A	B	HEX
201A-3A-SV	3/16”	1/8”-27	.69	1.48	1/2”
201A-4A-SV	1/4”	1/8”-27	.97	1.76	1/2”
201A-4B-SV	1/4”	1/4”-18	.97	1.80	9/16”
201A-5B-SV	5/16”	1/4”-18	.97	1.80	9/16”
201A-6B-SV	3/8”	1/4”-18	.97	1.80	9/16”
201A-6C-SV	3/8”	3/8”-18	.97	1.80	3/4”
201A-6D-SV	3/8”	1/2”-14	.97	2.00	7/8”
201A-8C-SV	1/2”	3/8”-18	.97	1.80	3/4”
201A-8D-SV	1/2”	1/2”-14	.97	2.00	7/8”
201A-12E-SV	3/4”	3/4”-14	.97	2.15	1 1/8”



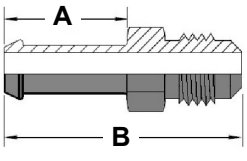
201AB BEADED HOSE BARB TO MPT

PART NUMBER	HOSE ID	MPT	A	B	HEX
201AB-4A	1/4”	1/8”-27	.62	1.18	1/2”
201AB-4B	1/4”	1/4”-18	.62	1.41	9/16”
201AB-5A	5/16”	1/8”-27	.62	1.18	1/2”
201AB-5B	5/16”	1/4”-18	.62	1.41	9/16”
201AB-6A	3/8”	1/8”-27	.87	1.43	1/2”
201AB-6B	3/8”	1/4”-18	.87	1.67	9/16”
201AB-6C	3/8”	3/8”-18	.87	1.67	11/16”
201AB-8C	1/2”	3/8”-18	.87	1.67	11/16”
201AB-8D	1/2”	1/2”-14	.87	1.88	7/8”
201AB-10D	5/8”	1/2”-14	.87	1.88	7/8”
201AB-10E	5/8”	3/4”-14	.87	1.88	1 1/16”
201AB-12D	3/4”	1/2”-14	.87	1.88	7/8”
201AB-12E	3/4”	3/4”-14	.87	1.88	1 1/16”



201BF HOSE BARB TO MALE FLARE

PART NUMBER	HOSE ID	FLARE THREAD	A	B	HEX
201BF-33	3/16”	3/16”	1.50	.75	7/16”
201BF-44	1/4”	1/4”	1.75	.75	1/2”
201BF-45	1/4”	5/16”	1.75	.75	1/2”
201BF-46	1/4”	3/8”	1.84	.87	5/8”
201BF-55	5/16”	5/16”	1.84	.87	5/8”
201BF-66	3/8”	3/8”	1.84	.87	5/8”
201BF-68	3/8”	1/2”	1.97	.97	3/4”
201BF-88	1/2”	1/2”	1.95	.92	7/8”







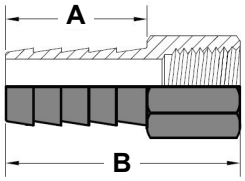
***Supplied & available in both beaded and multi barb styles**

NICKEL PLATING OPTIONS AVAILBLE



209A HOSE BARB TO FPT

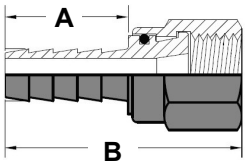
PART NUMBER	HOSE ID	FPT	A	B	HEX
209A-4A	1/4”	1/8”-27	.97	1.45	1/2”
209A-4B	1/4”	1/4”-18	.97	1.61	5/8”
209A-4C	1/4”	3/8”-18	.97	1.63	3/4”
209A-5A	5/16”	1/8”-27	.97	1.45	1/2”
209A-5B	5/16”	1/4”-18	.97	1.61	5/8”
209A-5C	5/16”	3/8”-18	.97	1.63	3/4”
209A-6A	3/8”	1/8”-27	.97	1.45	1/2”
209A-6B	3/8”	1/4”-18	.97	1.61	5/8”
209A-6C	3/8”	3/8”-18	.97	1.63	3/4”
209A-6D	3/8”	1/2”-14	.97	1.77	15/16”
209A-8B	1/2”	1/4”-18	.97	1.61	5/8”
209A-8C	1/2”	3/8”-18	.97	1.63	3/4”
209A-8D	1/2”	1/2”-14	.97	1.77	15/16”
209A-10C	5/8”	3/8”-18	.97	1.63	3/4”
209A-10D	5/8”	1/2”-14	.97	1.77	15/16”
209A-12D	3/4”	1/2”-14	.97	1.77	15/16”
209A-12E	3/4”	3/4”-14	.97	1.77	1 1/8”
209A-16E	1”	3/4”-14	.97	1.77	1 1/8”





209A-SV HOSE BARB TO FPT SWIVEL

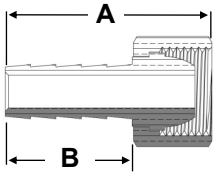
PART NUMBER	HOSE ID	FPT	A	B	HEX
209A-3A-SV	3/16”	1/8”-27	.69	1.45	1/2”
209A-4A-SV	1/4”	1/8”-27	.97	1.73	1/2”
209A-4B-SV	1/4”	1/4”-18	.97	1.80	5/8”
209A-5B-SV	5/16”	1/4”-18	.97	1.80	5/8”
209A-6B-SV	3/8”	1/4”-18	.97	1.80	5/8”
209A-6C-SV	3/8”	3/8”-18	.97	1.82	3/4”
209A-6D-SV	3/8”	1/2”-14	.97	1.86	15/16”
209A-8C-SV	1/2”	3/8”-18	.97	1.82	3/4”
209A-8D-SV	1/2”	1/2”-14	.97	1.86	15/16”





209AS HOSE BARB TO SWIVEL BALL END

PART NUMBER	HOSE ID	FPT	A	B
209AS-4B	1/4”	1/4”-18	.97	1.56
209AS-5B	5/16”	1/4”-18	.97	1.56
209AS-6B	3/8”	1/4”-18	.97	1.56
209AS-6C	3/8”	3/8”-18	.97	1.62
209AS-8C	1/2”	3/8”-18	.97	1.62
209AS-8D	1/2”	1/2”-18	.97	1.73
209AS-12E	3/4”	3/4”-14	.97	1.73

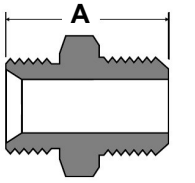


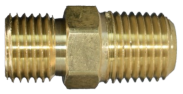




122AS SWIVEL BALL ADAPTER

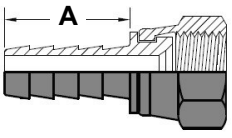
PART NUMBER	MALE N.P.S.M.	MPT	A	HEX
122AS-4A	1/4”	1/8”-27	.91	9/16”
122AS-4B	1/4”	1/4”-18	1.02	9/16”
122AS-6B	3/8”	1/4”-18	1.02	11/16”
122AS-6C	3/8”	3/8”-18	1.09	11/16”
122AS-8C	1/2”	3/8”-18	1.19	27/32”
122AS-8D	1/2”	1/2”-14	1.39	27/32”





209ASF HOSE BARB TO FEMALE FLARE SWIVEL

PART NUMBER	HOSE ID	FLARE THREAD	A	HEX
209ASF-44	1/4”	7/16”-20	.97	9/16”
209ASF-45	1/4”	1/2”-20	.97	5/8”
209ASF-55	5/16”	1/2”-20	.97	5/8”
209ASF-68	3/8”	3/4”-16	.97	7/8”
209ASF-88	1/2”	3/4”-16	.97	7/8”
209ASF-810	1/2”	7/8”-14	.97	1”
209ASF-1010	5/8”	7/8”-14	.97	1”
209ASF-1210	3/4”	7/8”-14	.97	1”

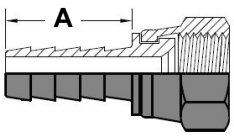




***Female Flare is a dual angle seat, accepting both 37°/45°**

209ASF-45° HOSE BARB TO FEMALE FLARE SWIVEL

PART NUMBER	HOSE ID	FLARE THREAD	A	HEX
209ASF-46-45°	1/4”	5/8”-18	.97	3/4”
209ASF-56-45°	5/16”	5/8”-18	.97	3/4”
209ASF-66-45°	3/8”	5/8”-18	.97	3/4”
209ASF-1212-45°	3/4”	1 1⁄16"-14	.97	1 1/4”

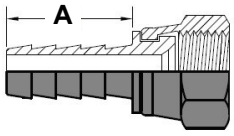


*Flare accepts 45° mating part only



209ASF-37° HOSE BARB TO FEMALE FLARE SWIVEL

PART NUMBER	HOSE ID	FLARE THREAD	A	HEX
209ASF-46-37°	1/4”	9/16”-18	.97	11/16”
209ASF-56-37°	5/16”	9/16”-18	.97	11/16”
209ASF-66-37°	3/8”	9/16”-18	.97	11/16”
209ASF-1212-37°	3/4”	1 1⁄16"-12	.97	1 1/4”

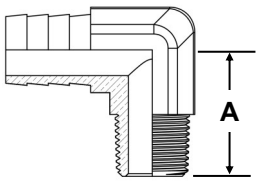


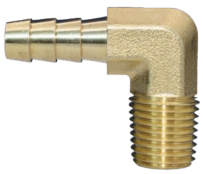
*Flare accepts 37° mating part only



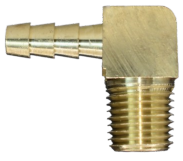
HE1 90° ELBOW, HOSE TO MPT

PART NUMBER	HOSE ID	MPT	A
HE1-3B	3/16”	1/4”-18	0.95
HE1-4A	1/4”	1/8”-27	0.781
HE1-4B	1/4”	1/4”-18	1.00
HE1-4C	1/4”	3/8”-18	1.00
HE1-5A	5/16”	1/8”-27	0.764
HE1-5B	5/16”	1/4”-18	1.00
HE1-5C	5/16”	3/8”-18	1.09
HE1-6A	3/8”	1/8”-27	0.70
HE1-6B	3/8”	1/4”-18	0.86
HE1-6C	3/8”	3/8”-18	1.00
HE1-6D	3/8”	1/2”-14	1.28
HE1-8B	1/2”	1/4”-18	0.95
HE1-8C	1/2”	3/8”-18	1.08
HE1-8D	1/2”	1/2”-14	1.22
HE1-10C	5/8”	3/8”-18	1.13
HE1-10D	5/8”	1/2”-14	1.21
HE1-12E	3/4”	3/4”-14	1.31
HE1-16F	1”	1”-11.5”	1.75





*Forged Style



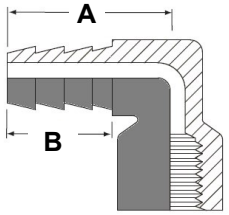
*Barstock Style

Add a “BK” to the end of the part number

Ex: HE1-4A-BK

HE1-FM 90° ELBOW, HOSE TO FPT

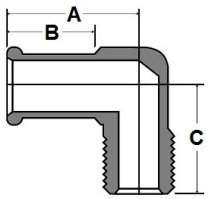
PART NUMBER	HOSE ID	FPT	A	B
HE1-4A-FM	1/4”	1/8”-27	1.05	.79
HE1-4B-FM	1/4”	1/4”-18	1.14	.79
HE1-6A-FM	3/8”	1/8”-27	1.33	.97
HE1-6B-FM	3/8”	1/4”-18	1.33	.97
HE1-6C-FM	3/8”	3/8”-18	1.33	.97
HE1-8B-FM	1/2”	1/4”-18	1.64	.97
HE1-8C-FM	1/2”	3/8”-18	1.64	.97
HE1-8D-FM	1/2”	1/2”-14	1.64	.97
HE1-12E-FM	3/4”	3/4”-14	1.52	.97





269HB 90° ELBOW, BEADED BARB TO MPT

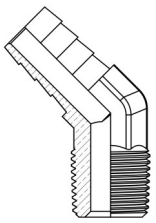
PART NUMBER	HOSE ID	MPT	A	B	C
269HB-6-6	3/8”	3/8”-18	1.19	.78	.88
269HB-8-4	1/2”	1/4”-18	1.16	.78	.99
269HB-8-6	1/2”	3/8”-18	1.16	.78	1.08
269HB-8-8	1/2”	1/2”-14	1.28	.78	1.25
269HB-10-4	5/8”	1/4”-18	1.13	.78	.99
269HB-10-6	5/8”	3/8”-18	1.16	.78	.99
269HB-10-8	5/8”	1/2”-14	1.28	.78	1.25
269HB-12-8	3/4”	1/2”-14	1.28	.78	1.25
269HB-12-12	3/4”	3/4”-14	1.33	.78	1.27





HE1-45 45° ELBOW, HOSE TO MPT

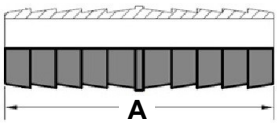
PART NUMBER	HOSE ID	MPT
HE1-45-4A	1/4”	1/8”-27
HE1-45-5A	5/16”	1/8”-27
HE1-45-5B	5/16”	1/4”-18
HE1-45-6A	3/8”	1/8”-27
HE1-45-6B	3/8”	1/4”-18
HE1-45-6C	3/8”	3/8”-18
HE1-45-8B	1/2”	1/4”-18
HE1-45-8C	1/2”	3/8”-18
HE1-45-10C	5/8”	3/8”-18





HM HOSE MENDER

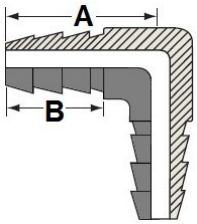
PART NUMBER	HOSE ID	A
HM-2	1/8”	1.09
HM-3	3/16”	1.65
HM-4	1/4”	2.00
HM-5	5/16”	2.00
HM-6	3/8”	2.00
HM-8	1/2”	2.00
HM-10	5/8”	2.00
HM-12	3/4”	2.00
HM-16	1”	2.00





HM-90 90° HOSE MENDER

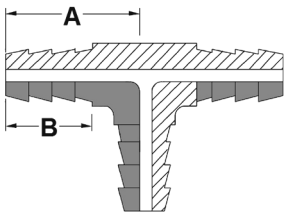
PART NUMBER	HOSE ID	A	B
HM-90-2	1/8”	.73	.46
HM-90-3	3/16”	1.05	.79
HM-90-4	1/4”	1.05	.79
HM-90-5	5/16”	1.15	.79
HM-90-6	3/8”	1.15	.79
HM-90-8	1/2”	1.25	.87
HM-90-10	5/8”	1.30	.87
HM-90-12	3/4”	1.41	.89

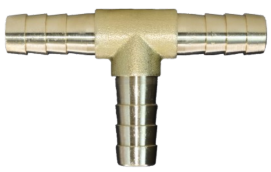




HBT2 HOSE BARB TEE

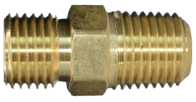
PART NUMBER	HOSE ID	A	B
HBT2-2	1/8”	.71	.46
HBT2-3	3/16”	.94	.71
HBT2-4	1/4”	.94	.71
HBT2-5	5/16”	1.18	.79
HBT2-6	3/8”	1.26	.86
HBT2-8	1/2”	1.26	.86
HBT2-10	5/8”	1.33	.90
HBT2-12	3/4”	1.41	.90





122RWA WELDING ADAPTER 9/16-18 RH

PART NUMBER	MPT	RH THREAD
122RWA-B	1/4”	9/16-18 RH
122RWA-C	3/8”	9/16-18 RH



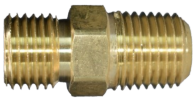
209RWA HOSE TO 9/16-18 RH

PART NUMBER	HOSE I.D.	THREAD	HEX
209RWA-3	3/16”	9/16-18 RH	11/16”
209RWA-4	1/4”	9/16-18 RH	11/16”
209RWA-5	5/16”	9/16-18 RH	11/16”
209RWA-6	3/8”	9/16-18 RH	11/16”



122LWA HOSE TO 9/16-18 LH

PART NUMBER	PIPE	LH THREAD
122LWA-B	1/4”	9/16-18 LH
122LWA-C	3/8”	9/16-18 LH



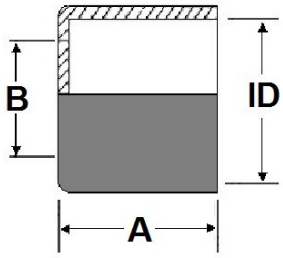
209LWA HOSE TO 9/16-18 LH

PART NUMBER	HOSE I.D.	LH THREAD	HEX
209RWA-3	3/16”	9/16-18 LH	11/16”
209RWA-4	1/4”	9/16-18 LH	11/16”
209RWA-5	5/16”	9/16-18 LH	11/16”
209RWA-6	3/8”	9/16-18 LH	11/16”



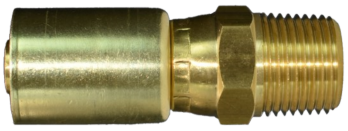
BF CRIMP ON FERRULE

Part Number	Cross Ref.	I.D.	Length (A)	Hole (B)	Thickness	Corresponding Barb Sizes
BF-.478-.687.328	4750	0.478	0.687	0.328	0.025	3/16"
BF-.500-1.00-.343	7322	0.5	1	0.343	0.025	3/16"
BF-.500-.500-.343	624	0.5	0.5	0.343	0.02	3/16"
BF-.525-1.00-.375	7323	0.525	1	0.375	0.025	1/4"
BF-.525-1.00-.437	9974	0.525	1	0.437	0.025	1/4"
BF-.525-.470-.360	625	0.525	0.47	0.36	0.02	1/4"
BF-.531-1.00-.375	7324	0.531	1	0.375	0.025	1/4"
BF-.560-.750-.375	3588	0.56	0.75	0.375	0.02	1/4"
BF-.593-1.00-.437	7326	0.593	1	0.437	0.025	5/16"
BF-.600-.500-.500	JJ	0.6	0.5	0.5	0.02	5/16"
BF-.625-.500-.500	II	0.625	0.5	0.5	0.02	5/16"
BF-.625-1.00-.437	7327	0.625	1	0.437	0.025	3/8"
BF-.650-.500-.500	HH	0.65	0.5	0.5	0.02	3/8"
BF-.656-1.00-.437	7328	0.656	1	0.437	0.025	3/8"
BF-.675-.515-.500	GG	0.675	0.515	0.5	0.02	3/8"
BF-.690-1.00-.500	7329	0.69	1	0.5	0.025	3/8"
BF-.725-.530-.500	EE	0.725	0.53	0.5	0.02	3/8"
BF-.750-.531-.500	DD	0.75	0.531	0.5	0.02	3/8"
BF-.750-1.00-.625	7331	0.75	1	0.625	0.025	1/2"
BF-.775-.531-.500	CC	0.775	0.531	0.5	0.02	3/8"
BF-.781-1.00-.625	7332	0.781	1	0.625	0.025	1/2"
BF-.812-1.00-.625	7333	0.812	1	0.625	0.025	1/2"
BF-.937-.875-.750	7242	0.937	0.875	0.75	0.025	5/8"
BF-.975-.843-.687	5028A	0.975	0.843	0.687	0.025	5/8"
BF-1.025-.843-.687	7114A	1.025	0.843	0.687	0.025	5/8"
BF-1.150-.843-.875	7104A	1.15	0.843	0.875	0.025	3/4"
BF-1.175-.875-.875	7088A	1.175	0.875	0.875	0.025	3/4"
BF-1.500-.875-1.125	1500	1.5	0.875	1.125	0.025	1"









Please note that "Corresponding Barb Sizes" is a recommendation provided by Robo-Fit based on commonly used industry specifications. However, it is important to understand that Robo-Fit does not take responsibility for the accuracy or suitability of this recommendation. It is the user's responsibility to ensure that the selected combination of hose and fittings is appropriate for their intended application and meets all relevant safety standards and regulations. Robo-Fit strongly advises users to seek professional guidance and perform appropriate testing to verify the compatibility and integrity of any assembly. By using Robo-Fit products, you acknowledge and agree to assume full responsibility for the proper selection, installation, and use of all components.



BRASS PUSH-LOK HOSE BARBS

CONSTRUCTION	• CA360, CA345, CA3604, CA377 Brass 
APPLICATIONS	•Use with thermoplastic or rubber push-lock hose. No use of hose clamp or crimped type fitting required. 
RANGES	•Temperature Range: -30° to +180° F. 

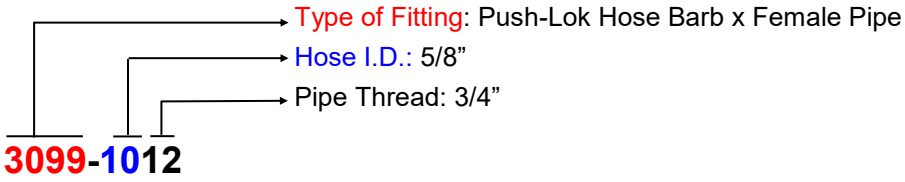
PUSH-LOK FITTING ASSEMBLY

1. Make a clean square cut on your hose end.
2. Use lubricant on the end of the hose.
3. Move the fitting into the hose so only one barb is inserted into the hose. Make sure the fitting is lined up properly with the hose.
4. Push the fitting fully into the hose so that the end of the hose is covered by the yellow plastic cap. Make sure the fitting is fully inserted before use.

ORDERING INFORMATION



- Parts that include “PBF” are supplied as low lead compliant fittings.
- Part numbers without the “PBF” distinction are NOT lead free compliant.
- Nomenclature Example:

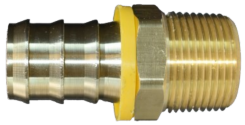
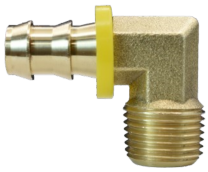




NOTES

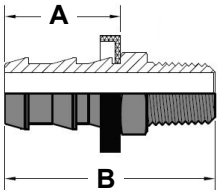
- Non-stock items and special parts are available on a quotation basis.
- Configurations and dimensions are subject to change without notice.

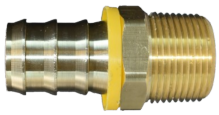
WARNING: Products offered by Robo-Fit can expose you to chemicals such as lead, a chemical which is known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov

301 Hose Barb to MPT 	**301-SV** Hose Barb to MPT Swivel 	**302** Hose Barb to 45° Male Flare 	**303** Rigid Tube Shank 
304 Hose Splicer 	**305** Hose Barb to Inverted Flare 	**306** Hose Barb to Inverted Flare 	**307** Hose to 45° Flare, Swivel 
308 Hose to 37° Flare, Swivel 	**309** Hose to Dual Angle, 45°/37° 	**3099** Hose Barb to Female Pipe 	**3099-SV** Hose Barb to FPT Swivel 
310 Hose Barb to Male 37° Flare 	**1000B** 90° Hose Barb to Male Pipe 		

301 HOSE BARB TO MPT

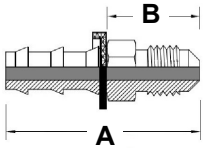
PART NUMBER	HOSE ID	MPT	A	B	HEX
301-42	1/4”	1/8”-27	.87	1.43	1/2”
301-44	1/4”	1/4”-18	.87	1.66	9/16”
301-46	1/4”	3/8”-18	.87	1.66	11/16”
301-52	5/16”	1/8”-27	.87	1.43	1/2”
301-54	5/16”	1/4”-18	.87	1.66	9/16”
301-62	3/8”	1/8”-27	.97	1.53	1/2”
301-64	3/8”	1/4”-18	.97	1.76	9/16”
301-66	3/8”	3/8”-18	.97	1.76	11/16”
301-68	3/8”	1/2”-14	.97	1.97	7/8”
301-84	1/2”	1/4”-18	.97	1.76	11/16”
301-86	1/2”	3/8”-18	.97	1.76	11/16”
301-88	1/2”	1/2”-14	.97	1.97	7/8”
301-812	1/2”	3/4”-14	.97	1.97	1 1/16"
301-108	5/8”	1/2”-14	1.45	2.45	7/8”
301-1012	5/8”	3/4”-14	1.45	2.45	1 1/16"
301-128	3/4”	1/2”-14	1.45	2.45	7/8”
301-1212	3/4”	3/4”-14	1.45	2.45	1 1/16"





302 HOSE BARB TO 45° MALE FLARE

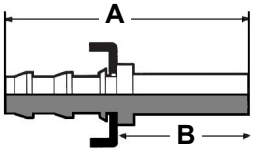
PART NUMBER	HOSE ID	FLARE THREAD	A	B	HEX
302-44	1/4”	1/4”	1.56	.75	7/16”
302-45	1/4”	5/16”	1.66	.84	1/2”
302-66	3/8”	3/8”	1.75	.94	5/8”
302-88	1/2”	1/2”	1.94	1.00	3/4”





303 RIGID TUBE SHANK

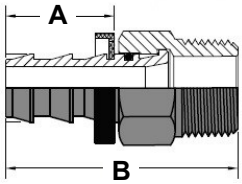
PART NUMBER	HOSE ID	TUBE ID	A	B
303-43	1/4”	3/16”	1.94	1.12
303-44	1/4”	1/4”	2.00	1.19
303-45	1/4”	5/16”	2.03	1.22
303-66	3/8”	3/8”	2.16	1.34
303-88	1/2”	1/2”	2.44	1.48
303-1010	5/8”	5/8”	2.61	1.54





301-SV HOSE BARB TO MPT SWIVEL

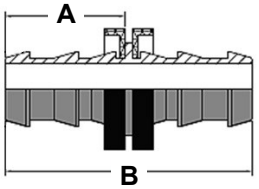
PART NUMBER	HOSE ID	MPT	A	B	HEX
301-44-SV	1/4”	1/4”-18	.87	1.71	9/16”
301-54-SV	5/16”	1/4”-18	.87	1.71	9/16”
301-64-SV	3/8”	1/4”-18	.97	2.00	9/16”
301-66-SV	3/8”	3/8”-18	.97	2.00	11/16”
301-86-SV	1/2”	3/8”-18	.97	2.00	11/16”
301-88-SV	1/2”	1/2”-14	.97	2.00	7/8”





304 HOSE SPLICER

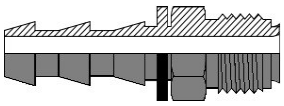
PART NUMBER	HOSE ID	A	B
304-44	1/4”	.87	1.80
304-55	5/16”	.87	1.80
304-66	3/8”	.97	2.00
304-88	1/2”	.97	2.00
304-1010	5/8”	1.45	3.03
304-1212	3/4”	1.45	3.03





305 HOSE BARB TO INVERTED FLARE

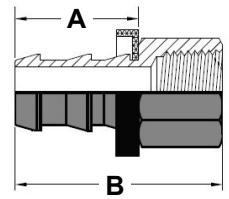
PART NUMBER	HOSE ID	INV FLARE THREAD	HEX
305-43	1/4”	3/16”	3/8”
305-44	1/4”	1/4”	7/16”
305-45	1/4”	5/16”	1/2”
305-55	5/16”	5/16”	1/2”
305-66	3/8”	3/8”	5/8”
305-88	1/2”	1/2”	3/4”
305-1010	5/8”	5/8”	7/8”





306 HOSE BARB TO INVERTED FEMALE FLARE

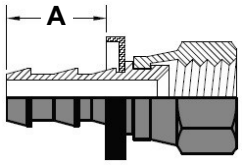
PART NUMBER	HOSE ID	INV FLARE THREAD	HEX
306-43	1/4”	3/16”	7/16”
306-44	1/4”	1/4”	1/2”
306-45	1/4”	5/16”	9/16”
306-66	3/8”	3/8”	3/4”
306-88	1/2”	1/2”	7/8”





307 HOSE TO FEMALE 45° FLARE, SWIVEL

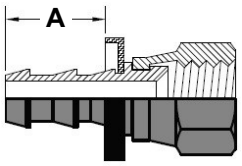
PART NUMBER	HOSE ID	FLARE THREAD	HEX	A
307-46	1/4”	5/8-18”	3/4”	.87
307-56	5/16”	5/8-18”	3/4”	.87
307-66	3/8”	5/8-18”	3/4”	.97
307-1212	3/4”	11⁄16"-14	1 1/4”	1.45





308 HOSE TO FEMALE 37° FLARE, SWIVEL

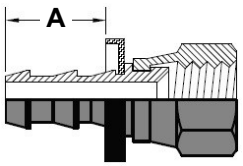
PART NUMBER	HOSE ID	FLARE THREAD	A	HEX
308-46	1/4”	9/16”-18	.87	11/16”
308-56	5/16”	9/16”-18	.87	11/16”
308-66	3/8”	9/16”-18	.97	11/16”
308-1212	3/4”	1-1/16”-12	1.45	1 1/4”





309 HOSE TO DUAL ANGLE, SWIVEL, 45°/37°

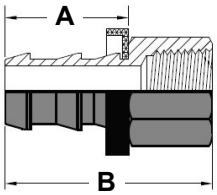
PART NUMBER	HOSE ID	FLARE THREAD	A	HEX
309-44	1/4”	7/16”-20	.87	9/16”
309-45	1/4”	1/2”-20	.87	5/8”
309-55	5/16”	1/2”-20	.87	5/8”
309-68	3/8”	3/4”-16	.97	7/8”
309-88	1/2”	3/4”-16	.97	7/8”
309-810	1/2”	7/8”-14	.97	1”
309-108	5/8”	3/4”-16	1.45	7/8”
309-1010	5/8”	7/8”-14	1.45	1”
309-1210	3/4”	7/8”-14	1.45	1”





3099 HOSE TO FEMALE PIPE

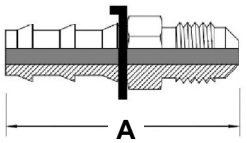
PART NUMBER	HOSE ID	FPT	A	B	HEX
3099-42	1/4”	1/8”-27	.87	1.35	1/2”
3099-44	1/4”	1/4”-18	.87	1.51	5/8”
3099-46	1/4”	3/8”-18	.87	1.53	3/4”
3099-52	5/16”	1/8”-27	.87	1.35	1/2”
3099-54	5/16”	1/4”-18	.87	1.51	5/8”
3099-62	3/8”	1/8”-27	.97	1.45	1/2”
3099-64	3/8”	1/4”-18	.97	1.61	5/8”
3099-66	3/8”	3/8”-18	.97	1.63	3/4”
3099-68	3/8”	1/2”-14	.97	1.77	15/16”
3099-84	1/2”	1/4”-18	.97	1.61	5/8”
3099-86	1/2”	3/8”-18	.97	1.63	3/4”
3099-88	1/2”	1/2”-14	.97	1.77	15/16”
3099-812	1/2”	3/4”-14	.97	1.77	1 1/8”
3099-108	5/8”	1/2”-14	1.45	2.25	15/16”
3099-1012	5/8”	3/4”-14	1.45	2.25	1 1/8”
3099-128	3/4”	1/2”-14	1.45	2.25	15/16”
3099-1212	3/4”	3/4”-14	1.45	2.25	1 1/8”





310 HOSE TO JIC MALE 37°

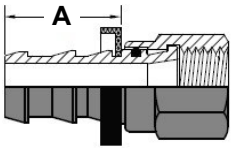
PART NUMBER	HOSE ID	37° Male Flare	A	HEX
310-44	1/4”	7/16”-20	1.57	1/2”
310-45	1/4”	1/2”-20	1.60	9/16”
310-66	3/8”	9/16”-18	1.60	9/16”
310-88	1/2”	3/4”-16	1.97	3/4”





3099-SV HOSE BARB TO FPT, SWIVEL

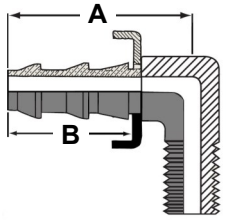
PART NUMBER	HOSE ID	FPT	A	HEX
3099-44-SV	1/4”	1/4”-18	.87	5/8”
3099-54-SV	5/16”	1/4”-18	.87	5/8”
3099-64-SV	3/8”	1/4”-18	.97	5/8”
3099-86-SC	1/2”	3/8”-18	.97	3/4”
3099-88-SV	1/2”	1/2”-14	.97	15/16”

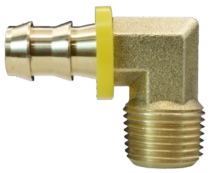




1000B 90° HOSE BARB TO MPT

PART NUMBER	HOSE ID	MPT	A	B
10004B-C02	1/4”	1/8”-27	1.22	.82
10004B-C04	1/4”	1/4”-18	1.40	.82
10005B-C02	5/16”	1/8”-27	1.08	.87
10005B-C04	5/16”	1/4”-18	1.15	.87
10006B-C02	3/8”	1/8”-27	1.35	.92
10006B-C04	3/8”	1/4”-18	1.40	.92
10006B-C06	3/8”	3/8”-18	1.51	.92
10008B-C06	1/2”	3/8”-18	1.54	1.02
10008B-C08	1/2”	1/2”-14	1.61	1.02
10012B-C08	3/4”	1/2”-14	2.15	1.50
10012B-C12	3/4”	3/4”-14	2.23	1.50





***Barstock Style**

Add a “BK” to the end of the part number

Ex: 10006B-C06-BK

