# **Hose Fittings**

#### **Swaged Hose Nipples**

BAND-IT's unique shank design has extra length and larger ribs to give these swaged nipples superior holding power. All swaged nipples have National Pipe Threads.

BAND-IT's unique hose shank incorporates a longer length and larger rib design which gives these swaged nipples far superior holding power than other king or combination nipple can provide. BAND-IT's superior swaged nipple quality means you get a hose assembly you can rely on to do the job.

## Swaged SS Hose Nipples **Type 316 Stainless Steel**

BAND-IT's distinctive design has extra shank length for superior holding power. These nipples are grooved to accept the Tri-Lokt Tie Strips if needed for higher pressure hose applications. Type 316 Stainless Steel is used for superior corrosion resistance.



### **Hose Nipple Pushers**

Turn the handle and hose nipples slide quickly and easily into hose with these BAND-IT Hose Nipple Pushers. Pushers are simple to assemble. Mandrels come in a complete size range from 1/4" to 4".



Assemble handle, ball bearing, mandrel, sleeve or pusher plate. Place hose nipple on mandrel.

Use brass jaws on vise or wrap hose in cloth to protect hose cover. Insert mandrel in hose as shown. Tighten vise firmly on knurled part of mandrel. Turn handle to push nipple into hose.



Unplated and Plated Carbon Steel - NPT **Swaged Nipples** 

Package Quantity 1									
Unplated	nplated Plated			No. of					
Cat.	Cat.	Hose	ose ID NPT Shank Length		Clamps	Weight			
No.	No.	Inches	mm	Inches	Inches	mm	Per Nipple	Lbs	Kg
E698	◆E798	1/2	12.70	1/2	1.56	39.6	1	.1	.1
E700	◆E800	3/4	19.05	3/4	1.56	39.6	1	.2	.1
E702	◆E802	1	25.40	1	1.63	41.4	1	.3	.1
E704	◆E804	1 <sup>1</sup> /4	31.75	11/4	1.63	41.4	1	.5	.2
E706	◆E806	11/2	38.10	11/2	1.63	41.4	1	.6	.3
E708	◆E808	2	50.80	2	2.75	69.8	2	1.1	.5
E712	◆E812	$2^{1/2}$	63.50	21/2	3.00	76.2	2	2.1	.9
E714	◆E814	3	76.20	3	3.00	76.2	2	3.3	1.5
◆E716	◆E816	4	101.60	4	4.63	117.6	3	5.1	2.3

Swaged Nipples in 316 Stainless Steel are available by special order. See page 38 for clamp width information.

#### **Hose Nipple Pushers**

Package Quantity-1

Cat.		Hose Size ID		Wei	Weight	
No.	Description	Inches	mm	Lbs	Kg	
C020	Handle (For 1/4 thru 11/2)			.84	.38	
C016	Bearing (For 1/4 thru 11/2)			.09	.04	
F050	Sleeve (For 1/4 thru 11/2)			.21	.09	
F053	Pusher Plate (For 11/2 only)			.16	.07	
F033	Mandrel	1/4	6.3	.23	.10	
F034	Mandrel	3/8	9.5	.26	.12	
F035	Mandrel	1	2.7	.41	.19	
F037	Mandrel	3/4	19.0	.50	.23	
F038	Mandrel	1	25.4	.76	.34	
F039	Mandrel	11/4	31.7	.96	.44	
F040	Mandrel	11/2	38.1	1.41	.64	

#### **Heavy Duty Nipple Pusher**

Package	Quantity-1					
G420	Giant Handle (For 2 thru 6)			2.70	1.22	
G408	Giant Bearing (For 2 thru 6)			.18	.08	
G410	Giant Tension Screw (For 2 th	nru 6)		.91	.41	
F055	Pusher Plate (For 2 only)			.14	.06	
F095	Pusher Plate (For 3 & 4)			.66	.30	
F502	Mandrel	2	50.8	1.31	.59	
F506	Mandrel	3	76.2	4.81	2.18	
F510	Mandrel	4	101.6	10.56	4.79	

#### **Nipple Pusher Combination Sets**

Package Quantity-1 Set

i ackag	e Quantity 1 Set	
F001	(Selected from Above) 1/4" (6.35mm) thru 11/2"	6.50 2.95
	(38.10mm) excludes <sup>5</sup> /8" (15.88mm)	
F003	(Selected from Above) 2"-3"-4" sizes	21.90 9.93
	(50.8mm - 76.2mm - 101.6mm)	