



# 2021 PRODUCT CATALOG "Your One Stop Shop for Custom Precision Industrial Fittings"

#### Vanamatic Company - U.S.A Manufactured Hose Barb Fittings

- AS9100:2016 / ISO 9001:2015 Certified
- REACH Compliant
- ROHS Compliant
- ANSI 16.3 & ANSI 16.5 Class 150LB

#### **Male & Female Pipe Threads**

- NPT/NPTF
- BSPT

#### Materials

- 303, 304, & 316 Stainless Steel
- Zinc Plated Carbon Steel
- Clear Anodized Aluminum



**Call: 419-692-6085** 701 Ambrose Drive – Delphos, OH 45833 (p) 419-692-6085 - (f) 419-692-3260 <u>www.vanamatic.com</u>

### VANAMATIC HOSE BARBS

#### Valued Customers,

The attached price sheet reflects current pricing for 2021. We appreciate your business and are here to help in any way we can. Thank you for the continued business. If you have any questions, please do not hesitate to contact our team for support.

- <u>Sales & Customer Service</u>: Steve Schroeder, steves@vanamatic.com
- Engineering: Jared Wiltsie, jaredw@vanamatic.com
- Accounts Receivable: Devin Parker, devinp@vanamatic.com

#### **REACH Regulations**

The REACH Directive EC/1907-2006 details chemicals of concern requiring reporting, and the obligations of manufacturers and importers with regard to those chemicals of concern that are contained in products for use in the European Union. It details registration obligations of both manufacturers and suppliers to assure compliance.

#### **Vanamatic Company Declaration**

We certify that all products manufactured by Vanamatic Company fully comply with the requirements of European Union Regulation (EC) 1907/2006 (REACH) and require no reporting:

- Under the structure of the REACH regulation,
  - Vanamatic Company is a manufacturer of "articles", not a manufacturer of "substances" or "preparations";
  - o Our articles do not involve the "intentional release of substances".
  - Accordingly, <u>there is no registration</u>, <u>pre-registration</u>, <u>or Authorization requirement for the products</u> <u>we supply</u>. ¶32 and Chapter 2 (3.3)
- As to the requirements of Article 33 of REACH, Duty to communicate information on substance in articles, we declare that none of the SVHCs listed in the REACH directive is present in Vanamatic Company's products or packaging in a concentration equal to or above 0.1%, when produced from non-leaded, steels, aluminums, or brasses as specified by customer.
- Vanamatic Company products which are made from leaded steel, aluminum, or copper alloys, as directed by our customer's purchase order and print, will have lead content above the 0.1 threshold level. In these cases, Vanamatic provides information regarding that content on our written communications to our customer that the product contains lead, as required by Article 33 of REACH.
- Vanamatic Company is a third party manufacturer of articles, and as such has no duty to notify.

#### Vanamatic Company Commitment

Vanamatic Company commits to performing its due diligence regarding REACH compliance on a continual basis, as both the directive and the substances on the Candidate list (currently at 209 in number) are updated frequently.

To request additional information, please contact us.

Sincerely,

Steve K. Schroeder

Steve K. Schroeder Dir. of Marketing & Sales/Co-Owner



Made In

### **GENERAL SPECIFICATIONS**



- AS9100:2016 / ISO 9001:2015 Certified
- Dimensions to ANSI 16.3 Pressure to ANSI 16.5 Class 150LB
- Fittings are ROHS Compliant
- Fittings for use with Air, Water, Oil and Steam
- Standard Steel Material Specification C1215 and C12L14 ASTM A108, ASTM A29
- Standard Stainless Steel Material Specification Type 303 ASTM A582
- Standard Stainless Steel Material Specification Type 304 ASTM A276
- Standard Stainless Steel Material Specification Type 316 ASTM A276
- Standard Aluminum Material Specifications Type 2024-T351 ASTM-B211
- Steel Parts Bright Trivalent Plated Per ASTM B633 Service Condition 1, Type III (Clear)
- Stainless Steel Parts (Clean and Dry, No Passivation or Electropolish)
- Aluminum Fittings Clear Conventional Type II Sulfuric Anodize
- Twist Jaw Hose Coupling for use with Air and Water. (Do not use in Steam applications)
- Hose Type: Rubber and Plastic (See hose manufacturer specifications for compatibility)
- Clamps: Use band, worm-drive, or malleable bolt clamps
- Maximum Pressure: Band Type Fittings 150PSI @72° F
- Maximum Pressure: Push On Fittings 300PSI @ 72° F
- Twist Jaw Couplings 110PSI @72°F Maximum Temperature: 110°F
- Hose to Pipe Temperature Range: -40°F to +350°F (See hose mfg. specifications)
- Hose to Hose Temperature Range: -40°F to +350°F (See hose mfg. specifications)
- Hose to Pipe Vacuum Range: 29" Hg @ 72°F (See hose mfg. specifications)
- Hose to Hose Vacuum Range: 29° Hg @ 72°F (See hose mfg. specifications)

### **TERMS & CONDITIONS OF SALE**

Acceptance: Vanamatic Company ("Seller") agrees to sell materials, products, and/or any other item ("Goods") to the customer ("Buyer") based on the terms and conditions herein described. The pricing for the Goods are based on these terms and only applicable to these terms unless otherwise specified.

Title and Risk of Loss: Prices quoted are F.O.B. Seller's facility unless otherwise agreed upon and specified in the Seller's quotation. Title and risk of loss or damage to the Goods shall pass to the Buyer as soon as the finished Goods leave the control of the Seller. Seller shall have a security interest in the Goods until full payment has been made by the Buyer.

Taxes Prices: Any local, state, U.S federal or foreign taxes or duties on the Goods shall be added to the price and paid by the buyer. All pricing in USD.

Payment Terms: Prices quoted require payment within thirty (30) days after the date of invoice, unless otherwise agreed upon and specified in the Seller's quotation. Buyer may select and pay within the discount terms without affecting the quoted prices.

• Terms: 1% 10 Calendar Days - Net 30 Calendar Days

Prepayment for 6 months on all orders following a late payment

Stocking Distributor: Distributors may elect to distribute seller's goods without stocking ("direct order distribution") for a period of 6 months prior to establishing a distributor agreement. During the 6 month grace period distributors must order in accordance with the minimum quantities. Stocking Distributors must stock all Part Numbers identified with the (\*\*) Part Number prefix to qualify for discount pricing (Dist. Price). The initial orders must include all (\*\*) part numbers at the Minimum Quantity or higher. Upon completion of the stocking requirements, Stocking Distributors may order any quantity as long as each shipment meets a \$200.00 minimum value. Shipments under \$200.00 shall include shipping and handling charges of \$25.00. Prices quoted are ("USD").

Laws, Ordinances, and Regulations: Prices quoted cover normal laws, ordinances, and regulations as Seller may be accustomed to during the normal manufacture of products. Seller shall utilize reasonable efforts to cause the manufacture of goods to comply with its interpretation of applicable U.S. federal and state, safety, health, and environmental regulations. However, Seller shall not be responsible for any applicable laws, ordinances, codes, and/or regulations at any location where Goods are utilized by Buyer or Buyer's customers, unless otherwise agreed upon and specified in the Seller's quotation. The sale of Goods by Seller shall be governed by the laws of the State of Ohio.

Liability: Seller shall not be liable for any act, omission, result or consequence due to any act of God, casualty, labor dispute, shortage of material, loss of utilities, failure to deliver, and/or any other cause beyond Seller's reasonable control. Seller does not provide warranties or accept financial liability beyond that described in this document, unless otherwise agreed upon and specified in the Seller's quotation.

General Specifications: Distributors/Resellers and purchasers shall comply with Seller's General Specification page of this document.

<u>Quality Rejects</u>: Seller warrants that Goods are in accordance with the provisions specified in this document. Seller agrees to inspect, repair, or replace, at Seller's option, goods that fail to conform to provisions specified in this document. Seller shall not be responsible for freight charges in excess of those agreed upon and used in the normal transportation of the Goods to the Buyer. The Seller and Buyer may agree to inspection charges by the Buyer and/or a third party inspection firm without effect to the terms of this policy.

Warranty and Product Recall: Unless otherwise agreed upon and specified in the Seller's quotation, prices quoted do not include liability for any costs over and above those detailed in the Quality Rejects section of this document. Buyer assumes liability for any and all warranty claims and product recall obligations relating to the Seller's Goods.

Return and Restocking: Products purchased from Vanamatic Company, except special orders, may be returned within 30 days without being subject to a restocking fee. Original shipping and handling fees will not be refunded and return shipments must be prepaid. A Return Material Authorization Number (RMA) must be requested prior to any return. Returns after 30 days are subject to a 15% restocking fee. Special orders cannot be returned.

Indemnity: Purchaser shall indemnify and save harmless and defend Seller, its subsidiaries, division and affiliates, and their directors, officers, employees and agents from and against any and all claims, demands, actions, causes of action, losses, damages, liability and costs (including reasonable attorney's fees, taxes, penalties and interest (collectively "Claims"), of any nature whatsoever, for loss of or damage to property (whether same be that of third persons or of either of the parties hereto) and for injury to or death of persons (whether they be third persons or employees of Buyer, any subcontractor) in any manner arising out of incident to the sale and delivery of goods, except for loss, damage or injury caused solely by an act of negligence by Seller.

### STANDARD PRODUCTS



#### Custom Solutions:

Vanamatic is here to help you find what you need. If you do not find the hose barb and thread size combination from our standard fittings that fits your application needs, please share your application and product detail requirements and we will provide you with a custom quote.



<u>B01 - Band Clamp Hose Barb to Hose Barb</u> Hose to hose couplings for hose ID's from 1/8" to 1 1/4 "



<u>B02 - Band Clamp Hose Barb x Male NPT/NPTF</u> Fittings for hose ID's from 1/8" to 1 ½" and threads from 1/8" to 1 ½"



<u>H02 - Heavy Duty Hose Barb x Male NPT/NPTF</u> Heavy duty fittings for hose ID's 1/4" to 1" and threads from 1/8" to 1"



<u>P01 - Push-On Hose Barb to Hose Barb</u> Hose to Hose couplings for hose ID's 1/4" to 1"



<u>P02 - Push-On Hose Barb x Male NPT/NPTF</u> Fittings for hose ID's 1/4" to 1" and threads from 1/8" to 1"



<u>P03 - Push-On Hose Barb x Female NPT/NPTF</u> Fittings for hose ID's 1/8" to  $1\frac{1}{2}$ " and threads from 1/8" to  $1\frac{1}{2}$ "



H03 - Heavy Duty Hose Barb x Female NPT/NPTF Heavy duty fittings for hose ID's 1/4" to 1" and threads from 1/8" to 1"



<u>P04 - Push On Hose Barb x Male BSPT</u> Fittings for hose ID's from 1/4" to 1" and threads from 1/8" to 1"



 $\frac{H04-Heavy\ Duty\ Hose\ Barb\ x\ Male\ BSPT}{Fittings\ for\ hose\ ID's\ from\ 1/4"\ to\ 1"}$  and threads from  $1/8"\ to\ 1"$ 



<u>P05 - Push On Hose Barb x Female BSPT</u> Fittings for hose ID's from 1/4" to 1" and threads from 1/8" to 1"



<u>H05 - Heavy Duty Hose Barb x Female BSPT</u> Fittings for hose ID's from 1/4" to 1" and threads from 1/8" to 1"



<u>Hy-Way Quick Acting Hose & Pipe Couplings</u> Quick acting hose and pipe couplings. Twist type connection. Sizes 1 ¼', 1 ½' & 2"

#### **VANAMATIC** Industrial Fitting Part Number System

	X				XX		X		-XX				-Х	X			
Р	Push-On Barb	02	Hose Barb	8	NPTF Male Pipe Thd	0	Zinc Plated Steel	-06	3/8" Hose Barb	-06			3/8"-18 NP	TF Ma	ale Pipe Thd.		
			Series	s Nun	nber – Fitting Combination				Feature 1				F	eature	e 2		
×	Hose Barb Type	xx	Feature 1	&	Feature 2	×	Material	-xx	Hose Barb – Nom. Hose ID – Size	-xx	Hose Barb – Nom. Hose ID Size	or	NPTF Pipe Thread Size	or	BSPT Pipe Thread	or	UN Straight Thread Size
В	Band Clamp Barb	01	Hose Barb	8	Hose Barb	0	Zinc Plated Steel	-02	1/8"	-02	1/8"	-02	1/8"-27 NPTF	-02	1/8"-28 BSPT		
н	Heavy Duty Barb	02	Hose Barb	&	NPTF Male Pipe Thd.	1	Alum. Type 2024-T351	-03	3/16"	-03	3/16"					-35	3/8"-24 UNJF-3B
Р	Push-On Barb	03	Hose Barb	&	NPTF Female Pipe Thd.	4	303 SS / 304 SS	-04	1/4"	-04	1/4"	-04	1/4"-18 NPTF	-04	1/4"-19 BSPT	-4S	7/16"-20 UNJF-3B
		04	Hose Barb	8	BSPT Male Pipe Thread	6	316 SS	-05	5/16"	-05	5/16"					-55	1/2"-20 UNJF-3B
		05	Hose Barb	8	BSPT Female Pipe Thd.			-06	3/8"	-06	3/8"	-06	3/8"-18 NPTF	-06	3/8"-19 BSPT	-65	9/16"-18 UNJF-3B
		06	Hose Barb	&	37 <sup>°</sup> Swivel Female UN Straight Thd.			-08	1/2"	-08	1/2"	-08	1/2"-14 NPTF	-08	1/2"-14 BSPT	-85	3/4"-16 UNJF-3B
								-10	5/8"	-10	5/8"					-10S	7/8"-14 UNJF-3B
								-12	3/4"	-12	3/4"	-12	3/4"-14 NPTF	-12	3/4"-14 BSPT	-125	1-1/16"-12 UNJ-3B
								-16	1"	-16	1"	-16	1"-11.5 NPTF	-16	1"-11BSPT	-16S	1-5/16"-12 UNJ-3B
								-20	1-1/4"	-20	1-1/4"	-20	1-1/4"-11.5 NPTF	-20	1-1/4"-11BSPT		
								-24	1-1/2"	-24	1-1/2"	-24	1-1/2"-11.5 NPTF	-24	1-1/2"-11BSPT		
															-		

# i.e. P020-06-06







#### B01- Band Clamp Hose Barb to Hose Barb

Uses Cine	Uses Cine	MOO	Zinc	Plated Carbo	n Steel	30	3/304 Stainle	ss Steel	Alu	minum	
Hose Size	Hose Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	ninum Old Part # 11111 1331 1331 1441 1551 1661 1771 1771	Price/Ea.
1/4"	1/8"	10	B010-04-02	NA	\$9.86	B014-04-02	NA	\$18.06	Upon Request		
1/4"	1/4"	10	B010-04-04	1110	\$7.25	B014-04-04	1114	\$18.34	B011-04-04	1111	\$12.93
3/8"	1/4"	10	B010-06-04	NA	\$9.76	B014-06-04	NA	\$16.42	Upon Request		
3/8"	3/8"	10	B010-06-06	1330	\$2.98	B014-06-06	1334	\$10.15	B011-06-06	1331	\$11.53
1/2"	3/8"	10	B010-08-06	NA	\$10.01	B014-08-06	NA	\$14.33	Upon Request		
1/2"	1/2"	10	B010-08-08	1440	\$2.68	B014-08-08	1444	\$6.77	B011-08-08	1441	\$7.03
5/8"	5/8"	10	B010-10-10	1550	\$5.67	B014-10-10	1554	\$15.46	B011-10-10	1551	\$10.37
3/4"	1/2"	10	B010-12-08	NA	\$10.96	B014-12-08	NA	\$17.26	Upon Request		
3/4"	3/4"	10	B010-12-12	1660	\$4.30	B014-12-12	1664	\$14.96	B011-12-12	1661	\$12.71
3/4"	1"	10	B010-12-16	NA	\$12.13	B014-12-16	NA	\$20.81	Upon Request		
1"	1"	10	B010-16-16	1770	\$4.97	B014-16-16	1774	\$18.29	B011-16-16	1771	\$15.64
1"	1 1/4"	10	B010-16-20	NA	\$15.41	B014-16-20	NA	\$31.45	Upon Request		
1 1/4"	1 1/4"	10	B010-20-20	1880	\$11.96	B014-20-20	1884	\$31.84	B011-20-20	1881	\$23.34

# **B02 - BAND CLAMP HOSE BARB x MALE NPT/NPTF**



U C	Thursd Size	MOO	Zinc	Plated Carbor	ı Steel	30	03/304 Stainles	s Steel	Al	uminum	
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea
1/8"	1/8"	25	B020-02-02	NA	\$10.47	B024-02-02	NA	\$12.00	Upon Request		
1/8"	1/4"	25	B020-02-04	NA	\$10.68	B024-02-04	NA	\$12.45	Upon Request		
3/16"	1/8"	25	B020-03-02	NA	\$10.81	B024-03-02	NA	\$12.39	Upon Request		
3/16"	1/4"	25	B020-03-04	NA	\$10.67	B024-03-04	NA	\$12.49	Upon Request		
1/4"	1/8"	25	B020-04-02	2120	\$2.52	B024-04-02	2124	\$7.32	B021-04-02	2121	\$3.76
1/4"	1/4"	25	B020-04-04	2130	\$2.05	B024-04-04	2134	\$7.55	B021-04-04	2131	\$3.62
1/4"	3/8"	25	B020-04-06	2140	\$2.19	B024-04-06	2144	\$9.36	B021-04-06	2141	\$6.24
1/4"	1/2"	25	B020-04-08	NA	\$11.31	B024-04-08	NA	\$14.44	Upon Request		
5/16"	1/4"	25	B020-05-04	2230	\$2.63	B024-05-04	2234	\$6.31	B021-05-04	2231	\$5.34
3/8"	1/8"	25	B020-06-02	2320	\$1.90	B024-06-02	2324	\$6.30	B021-06-02	2321	\$5.48
3/8"	1/4"	25	B020-06-04	2330	\$2.01	B024-06-04	2334	\$6.44	B021-06-04	2331	\$3.78
3/8"	3/8"	25	B020-06-06	2340	\$2.20	B024-06-06	2344	\$7.27	B021-06-06	2341	\$3.69
3/8"	1/2"	25	B020-06-08	2350	\$2.86	B024-06-08	2354	\$10.56	B021-06-08	2351	\$7.00
1/2"	1/4"	25	B020-08-04	2430	\$2.07	B024-08-04	2434	\$5.74	B021-08-04	2431	\$3.13
1/2"	3/8"	25	B020-08-06	2440	\$2.70	B024-08-06	2444	\$6.10	B021-08-06	2441	\$4.01
1/2"	1/2"	25	B020-08-08	2450	\$2.81	B024-08-08	2454	\$9.01	B021-08-08	2451	\$5.42
1/2"	3/4"	25	B020-08-12	2460	\$3.71	B024-08-12	2464	\$14.21	B021-08-12	2461	\$12.24
5/8"	1/2"	25	B020-10-08	NA	\$13.39	B024-10-08	NA	\$17.05	Upon Request		
5/8"	3/4"	25	B020-10-12	NA	\$14.53	B024-10-12	NA	\$19.83	Upon Request		
3/4"	1/2"	25	B020-12-08	2650	\$3.14	B024-12-08	2654	\$10.39	B021-12-08	2651	\$7.90
3/4"	3/4"	25	B020-12-12	2660	\$3.91	B024-12-12	2664	\$14.14	B021-12-12	2661	\$11.68
3/4"	1"	25	B020-12-16	2670	\$5.14	B024-12-16	2674	\$21.67	B021-12-16	2671	\$15.26
1"	3/4"	25	B020-16-12	2760	\$3.83	B024-16-12	2764	\$14.30	B021-16-12	2761	\$11.68
1"	1"	25	B020-16-16	2770	\$5.08	B024-16-16	2774	\$21.06	B021-16-16	2771	\$15.91
1 1/4"	1 1/4"	25	B020-20-20	NA	\$16.68	B024-20-20	NA	\$33.74	Upon Request		
1 1/2"	1 1/2"	25	B020-24-24	NA	\$24.84	B024-24-24	NA	\$49.08	Upon Request		

# H02 - HEAVY DUTY HOSE BARB x MALE NPT/NPTF





H02 Heavy	Duty Hose	Barb	x Male NPT ,	/ NPTF							
Hana Cina	Thread Size	MOO	Zinc	Plated Carbor	ı Steel	30	03/304 Stainles	ss Steel	Alu	minum	_
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	25	H020-04-02	4120	\$4.60	H024-04-02	4124	\$9.52	H021-04-02	4121	\$10.91
1/4"	1/4"	25	H020-04-04	4130	\$2.48	H024-04-04	4134	\$9.27	H021-04-04	4131	\$5.91
1/4"	3/8"	25	H020-04-06	4140	\$5.34	H024-04-06	4144	\$10.37	H021-04-06	4141	\$12.10
5/16"	1/4"	25	H020-05-04	4230	\$4.66	H024-05-04	4234	\$11.07	H021-05-04	4231	\$10.08
3/8"	1/8"	25	H020-06-02	4320	\$5.60	H024-06-02	4324	\$11.88	H021-06-02	4321	\$9.52
3/8"	1/4"	25	H020-06-04	4330	\$2.64	H024-06-04	4334	\$10.78	H021-06-04	4331	\$9.20
3/8"	3/8"	25	H020-06-06	4340	\$3.67	H024-06-06	4344	\$12.69	H021-06-06	4341	\$8.74
3/8"	1/2"	25	H020-06-08	4350	\$5.46	H024-06-08	4354	\$14.63	H021-06-08	4351	\$12.41
1/2"	1/4"	25	H020-08-04	4430	\$5.73	H024-08-04	4434	\$13.77	H021-08-04	4431	\$12.84
1/2"	3/8"	25	H020-08-06	4440	\$3.26	H024-08-06	4444	\$12.87	H021-08-06	4441	\$12.84
1/2"	1/2"	25	H020-08-08	4450	\$4.03	H024-08-08	4454	\$12.39	H021-08-08	4451	\$14.18
1/2"	3/4"	25	H020-08-12	4460	\$9.02	H024-08-12	4464	\$18.64	H021-08-12	4461	\$15.30
5/8"	1/2"	25	H020-10-08	4550	\$10.96	Upon Request			Upon Request		
5/8"	3/4"	25	H020-10-12	4560	\$10.96	Upon Request			Upon Request		
3/4"	1/2"	25	H020-12-08	4650	\$5.29	H024-12-08	4654	\$22.68	H021-12-08	4651	\$17.70
3/4"	3/4"	25	H020-12-12	4660	\$5.01	H024-12-12	4664	\$19.94	H021-12-12	4661	\$17.94
3/4"	1"	25	H020-12-16	4670	\$11.22	H024-12-16	4674	\$27.60	H021-12-16	4671	\$22.83
1"	3/4"	25	H020-16-12	4760	\$10.81	H024-16-12	4764	\$25.40	H021-16-12	4761	\$21.65
1"	1"	25	H020-16-16	4770	\$11.84	H024-16-16	4774	\$28.08	H021-16-16	4771	\$23.77

H03 - HEAVY DUTY HOSE BARB x FEMALE NPT/NPTF



H03 Heavy l	Duty Hose E	Barb x	r Female NPT	/ NPTF							
Uses Cine	Thread Size	MOO	Zinc	Plated Carbor	1 Steel	30	3/304 Stainle	ss Steel	Aluı	ninum	
Hose Size	i nread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	25	H030-04-02	5120	\$5.84	H034-04-02	5124	\$11.37	H031-04-02	5121	\$7.16
1/4"	1/4"	25	H030-04-04	5130	\$5.75	H034-04-04	5134	\$11.71	H031-04-04	5131	\$8.07
3/8"	1/4"	25	H030-06-04	5330	\$5.08	H034-06-04	5334	\$12.27	H031-06-04	5331	\$8.85
3/8"	3/8"	25	H030-06-06	5340	\$7.60	H034-06-06	5344	\$13.84	H031-06-06	5341	\$10.57
3/8"	1/2"	25	H030-06-08	5350	\$8.46	H034-06-08	5354	\$20.58	H031-06-08	5351	\$15.32
1/2"	1/4"	25	H030-08-04	NA	\$14.09	H034-08-04	NA	\$21.56	Upon Request		
1/2"	3/8"	25	H030-08-06	5440	\$7.08	H034-08-06	5444	\$13.13	H031-08-06	5441	\$13.28
1/2"	1/2"	25	H030-08-08	5450	\$10.78	H034-08-08	5454	\$20.93	H031-08-08	5451	\$18.16
3/4"	1/2"	25	H030-12-08	5650	\$11.04	H034-12-08	5654	\$19.49	H031-12-08	5651	\$16.97
3/4"	3/4"	25	H030-12-12	5660	\$11.43	H034-12-12	5664	\$28.50	H031-12-12	5661	\$20.89
1"	1"	25	H030-16-16	NA	\$28.99	H034-16-16	NA	\$50.84	Upon Request		

### H04 - HEAVY DUTY HOSE BARB x MALE BSPT -





			Zinc	Plated Carbon	Steel	30	3/304 Stainles	ss Steel	316 Stai	nless Steel	
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			H044-04-02	New	\$17.41	H046-04-02	New	\$17.56
1/4"	1/4"	10	Upon Request			H044-04-04	New	\$18.29	H046-04-04	New	\$19.41
1/4"	3/8"	10	Upon Request			H044-04-06	New	\$18.73	H046-04-06	New	\$20.54
3/8"	1/8"	10	Upon Request			H044-06-02	New	\$18.59	H046-06-02	New	\$20.83
3/8"	1/4"	10	Upon Request			H044-06-04	New	\$18.90	H046-06-04	New	\$20.09
3/8"	3/8"	10	Upon Request			H044-06-06	New	\$19.71	H046-06-06	New	\$23.10
3/8"	1/2"	10	Upon Request			H044-06-08	New	\$21.68	H046-06-08	New	\$26.11
1/2"	1/4"	10	Upon Request			H044-08-04	New	\$18.90	H046-08-04	New	\$20.13
1/2"	3/8"	10	Upon Request			H044-08-06	New	\$19.87	H046-08-06	New	\$21.39
1/2"	1/2"	10	Upon Request			H044-08-08	New	\$21.77	H046-08-08	New	\$22.68
1/2"	3/4"	10	Upon Request			H044-08-12	New	\$24.55	H046-08-12	New	\$25.85
5/8"	1/2"	10	Upon Request			H044-10-08	New	\$22.25	H046-10-08	New	\$23.29
5/8"	3/4"	10	Upon Request			H044-10-12	New	\$25.05	H046-10-12	New	\$25.99
3/4"	1/2"	10	Upon Request			H044-12-08	New	\$22.59	H046-12-08	New	\$24.43
3/4"	3/4"	10	Upon Request			H044-12-12	New	\$26.34	H046-12-12	New	\$28.34
3/4"	1"	10	Upon Request			H044-12-16	New	\$32.33	H046-12-16	New	\$34.99
1"	3/4"	10	Upon Request			H044-16-12	New	\$26.34	H046-16-12	New	\$30.21
1"	1"	10	Upon Request			H044-16-16	New	\$32.33	H046-16-16	New	\$35.64

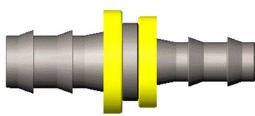
# $\cdot$ H05 - HEAVY DUTY HOSE BARB x FEMALE BSPT -



H05 Heavy L	Duty Hose E	Barb 2	x Female BSP	PΤ							
	m1 1.0	Mag	Zinc	Plated Carbo	ı Steel	30	)3/304 Stainles	ss Steel	316 Stai	nless Steel	
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			H054-04-02	New	\$21.98	H056-04-02	New	\$23.26
1/4"	1/4"	10	Upon Request			H054-04-04	New	\$22.41	H056-04-04	New	\$24.66
3/8"	1/4"	10	Upon Request			H054-06-04	New	\$22.60	H056-06-04	New	\$23.53
3/8"	3/8"	10	Upon Request			H054-06-06	New	\$24.08	H056-06-06	New	\$25.26
1/2"	1/4"	10	Upon Request			H054-08-04	New	\$21.90	H056-08-04	New	\$23.28
1/2"	3/8"	10	Upon Request			H054-08-06	New	\$23.10	H056-08-06	New	\$24.40
1/2"	1/2"	10	Upon Request			H054-08-08	New	\$27.00	H056-08-08	New	\$27.65
3/4"	1/2"	10	Upon Request			H054-12-08	New	\$28.90	H056-12-08	New	\$29.91
3/4"	3/4"	10	Upon Request			H054-12-12	New	\$35.11	H056-12-12	New	\$36.36
1"	1"	10	Upon Request			H054-16-16	New	\$43.48	H056-16-16	New	\$46.60

# **P01 – PUSH ON HOSE BARB x HOSE BARB**

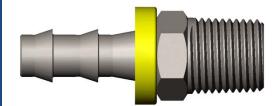




#### P01 - Push On Hose Barb x Hose Barb

	и с:		Zinc	Plated Carbo	1 Steel	30	)3/304 Stainles	ss Steel	316 Stai	nless Steel	
Hose Size	Hose Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/4"	10	Upon Request			P014-04-04	New	\$17.06	P016-04-04	New	\$17.80
3/8"	1/4"	10	Upon Request			P014-06-04	New	\$17.75	P016-06-04	New	\$18.59
3/8"	3/8"	10	Upon Request			P014-06-06	New	\$17.94	P016-06-06	New	\$18.80
1/2"	3/8"	10	Upon Request			P014-08-06	New	\$19.18	P016-08-06	New	\$20.17
1/2"	1/2"	10	Upon Request			P014-08-08	New	\$19.18	P016-08-08	New	\$20.17
5/8"	5/8"	10	Upon Request			P014-10-10	New	\$20.71	P016-10-10	New	\$21.83
3/4"	1/2"	10	Upon Request			P014-12-08	New	\$22.54	P016-12-08	New	\$23.94
3/4"	3/4"	10	Upon Request			P014-12-12	New	\$20.89	P016-12-12	New	\$24.96
3/4"	1"	10	Upon Request			P014-12-16	New	\$27.44	P016-12-16	New	\$29.79
1"	1"	10	Upon Request			P014-16-16	New	\$27.44	P016-16-16	New	\$29.79

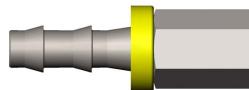
# P02 - PUSH ON HOSE BARB x MALE NPT/NPTF ------



P02 - Push	On Hose Be	arb x	Male NPT / N	<b>PTF</b>							
Hose Size	Thread Size	MOO	Zinc	Plated Carbor	ı Steel	30	3/304 Stainle	ss Steel	316 Sta	inless Steel	_
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			P024-04-02	New	\$16.78	P026-04-02	New	\$16.88
1/4"	1/4"	10	Upon Request			P024-04-04	New	\$17.31	P026-04-04	New	\$18.07
1/4"	3/8"	10	Upon Request			P024-04-06	New	\$17.79	P026-04-06	New	\$19.33
1/4"	1/2"	10	Upon Request			P024-04-08	New	\$20.28	P026-04-08	New	\$21.36
3/8"	1/8"	10	Upon Request			P024-06-02	New	\$17.66	P026-06-02	New	\$19.04
3/8"	1/4"	10	Upon Request			P024-06-04	New	\$17.98	P026-06-04	New	\$18.79
3/8"	3/8"	10	Upon Request			P024-06-06	New	\$18.70	P026-06-06	New	\$19.65
3/8"	1/2"	10	Upon Request			P024-06-08	New	\$20.62	P026-06-08	New	\$21.75
3/8"	3/4"	10	Upon Request			P024-06-12	New	\$23.53	P026-06-12	New	\$24.86
1/2"	1/4"	10	Upon Request			P024-08-04	New	\$17.98	P026-08-04	New	\$18.73
1/2"	3/8"	10	Upon Request			P024-08-06	New	\$18.70	P026-08-06	New	\$19.54
1/2"	1/2"	10	Upon Request			P024-08-08	New	\$20.62	P026-08-08	New	\$21.26
1/2"	3/4"	10	Upon Request			P024-08-12	New	\$23.53	P026-08-12	New	\$24.57
5/8"	1/2"	10	Upon Request			P024-10-08	New	\$21.13	P026-10-08	New	\$21.88
5/8"	3/4"	10	Upon Request			P024-10-12	New	\$23.86	P026-10-12	New	\$24.51
3/4"	1/2"	10	Upon Request			P024-12-08	New	\$21.43	P026-12-08	New	\$22.87
3/4"	3/4"	10	Upon Request			P024-12-12	New	\$24.44	P026-12-12	New	\$26.09
3/4"	1"	10	Upon Request			P024-12-16	New	\$30.29	P026-12-16	New	\$32.65
1"	3/4"	10	Upon Request			P024-16-12	New	\$24.44	P026-16-12	New	\$27.92
1"	1"	10	Upon Request			P024-16-16	New	\$30.29	P026-16-16	New	\$33.66

# **P03 - PUSH-ON HOSE BARB x FEMALE NPT/NPTF**





203 - Push	On Hose B	arb x	Female NPT ,								
Hose Size	Thread Size	моо	Zinc	Plated Carbor	1 Steel	30	03/304 Stainles	ss Steel	316 Stai	inless Steel	
11030 5120	Thi cau Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			P034-04-02	New	\$20.39	P036-04-02	New	\$21.23
1/4"	1/4"	10	Upon Request			P034-04-04	New	\$20.92	P036-04-04	New	\$22.91
1/4"	3/8"	10	Upon Request			P034-04-06	New	\$21.43	P036-04-06	New	\$23.42
1/4"	1/2"	10	Upon Request			P034-04-08	New	\$25.31	P036-04-08	New	\$26.61
3/8"	1/8"	10	Upon Request			P034-06-02	New	\$20.36	P036-06-02	New	\$20.88
3/8"	1/4"	10	Upon Request			P034-06-04	New	\$21.14	P036-06-04	New	\$21.83
3/8"	3/8"	10	Upon Request			P034-06-06	New	\$22.56	P036-06-06	New	\$23.49
3/8"	1/2"	10	Upon Request			P034-06-08	New	\$25.35	P036-06-08	New	\$26.13
3/8"	3/4"	10	Upon Request			P034-06-12	New	\$29.27	P036-06-12	New	\$31.66
1/2"	1/4"	10	Upon Request			P034-08-04	New	\$20.38	P036-08-04	New	\$21.57
1/2"	3/8"	10	Upon Request			P034-08-06	New	\$21.52	P036-08-06	New	\$22.97
1/2"	1/2"	10	Upon Request			P034-08-08	New	\$25.35	P036-08-08	New	\$26.13
1/2"	3/4"	10	Upon Request			P034-08-12	New	\$27.49	P036-08-12	New	\$30.27
5/8"	1/2"	10	Upon Request			P034-10-08	New	\$26.02	P036-10-08	New	\$27.68
5/8"	3/4"	10	Upon Request			P034-10-12	New	\$28.12	P036-10-12	New	\$30.80
3/4"	1/2"	10	Upon Request			P034-12-08	New	\$27.15	P036-12-08	New	\$29.02
3/4"	3/4"	10	Upon Request			P034-12-12	New	\$33.18	P036-12-12	New	\$34.68
3/4"	1"	10	Upon Request			P034-12-16	New	\$32.87	P036-12-16	New	\$47.87
1"	3/4"	10	Upon Request			P034-16-12	New	\$32.19	P036-16-12	New	\$34.57
1"	1"	10	Upon Request			P034-16-16	New	\$42.75	P036-16-16	New	\$48.69

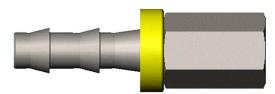
# P04 - PUSH-ON HOSE BARB x MALE BSPT



			Zino	Plated Carbon	Steel	3	03/304 Stainles	s Steel	316 Sta	inless Steel	
Hose Size	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			P044-04-02	New	\$16.78	P046-04-02	New	\$16.88
1/4"	1/4"	10	Upon Request			P044-04-04	New	\$17.31	P046-04-04	New	\$18.07
1/4"	3/8"	10	Upon Request			P044-04-06	New	\$17.79	P046-04-06	New	\$19.33
1/4"	1/2"	10	Upon Request			P044-04-08	New	\$20.28	P046-04-08	New	\$21.36
3/8"	1/8"	10	Upon Request			P044-06-02	New	\$17.66	P046-06-02	New	\$19.04
3/8"	1/4"	10	Upon Request			P044-06-04	New	\$17.98	P046-06-04	New	\$18.79
3/8"	3/8"	10	Upon Request			P044-06-06	New	\$18.70	P046-06-06	New	\$19.65
3/8"	1/2"	10	Upon Request			P044-06-08	New	\$20.62	P046-06-08	New	\$21.75
3/8"	3/4"	10	Upon Request			P044-06-12	New	\$23.53	P046-06-12	New	\$24.86
1/2"	1/4"	10	Upon Request			P044-08-04	New	\$17.98	P046-08-04	New	\$18.73
1/2"	3/8"	10	Upon Request			P044-08-06	New	\$18.70	P046-08-06	New	\$19.54
1/2"	1/2"	10	Upon Request			P044-08-08	New	\$20.62	P046-08-08	New	\$21.26
1/2"	3/4"	10	Upon Request			P044-08-12	New	\$23.53	P046-08-12	New	\$24.57
5/8"	1/2"	10	Upon Request			P044-10-08	New	\$21.13	P046-10-08	New	\$21.88
5/8"	3/4"	10	Upon Request			P044-10-12	New	\$23.86	P046-10-12	New	\$24.51
3/4"	1/2"	10	Upon Request			P044-12-08	New	\$21.43	P046-12-08	New	\$22.87
3/4"	3/4"	10	Upon Request			P044-12-12	New	\$24.44	P046-12-12	New	\$26.09
3/4"	1"	10	Upon Request			P044-12-16	New	\$30.29	P046-12-16	New	\$32.65
1"	3/4"	10	Upon Request			P044-16-12	New	\$24.44	P046-16-12	New	\$27.92
1"	1"	10	Upon Request			P044-16-16	New	\$30.29	P046-16-16	New	\$33.66

### P05 - PUSH-ON HOSE BARB x FEMALE BSPT





rus - rusn	on nose Be	лтрх	Female BSP1								
Hose Size	Thread Size	моо	Zinc	Plated Carbor	Steel	30	03/304 Stainles	ss Steel	316 Stai	nless Steel	
1103e 5ize	Thread Size	MOQ	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.	Part #	Old Part #	Price/Ea.
1/4"	1/8"	10	Upon Request			P054-04-02	New	\$20.39	P056-04-02	New	\$21.23
1/4"	1/4"	10	Upon Request			P054-04-04	New	\$20.92	P056-04-04	New	\$22.91
1/4"	3/8"	10	Upon Request			P054-04-06	New	\$21.43	P056-04-06	New	\$23.42
1/4"	1/2"	10	Upon Request			P054-04-08	New	\$25.31	P056-04-08	New	\$26.61
3/8"	1/8"	10	Upon Request			P054-06-02	New	\$20.36	P056-06-02	New	\$20.88
3/8"	1/4"	10	Upon Request			P054-06-04	New	\$21.14	P056-06-04	New	\$21.83
3/8"	3/8"	10	Upon Request			P054-06-06	New	\$22.56	P056-06-06	New	\$23.49
3/8"	1/2"	10	Upon Request			P054-06-08	New	\$25.35	P056-06-08	New	\$26.13
3/8"	3/4"	10	Upon Request			P054-06-12	New	\$29.27	P056-06-12	New	\$31.66
1/2"	1/4"	10	Upon Request			P054-08-04	New	\$20.38	P056-08-04	New	\$21.57
1/2"	3/8"	10	Upon Request			P054-08-06	New	\$21.52	P056-08-06	New	\$22.97
1/2"	1/2"	10	Upon Request			P054-08-08	New	\$25.35	P056-08-08	New	\$26.13
1/2"	3/4"	10	Upon Request			P054-08-12	New	\$27.49	P056-08-12	New	\$30.27
5/8"	1/2"	10	Upon Request			P054-10-08	New	\$26.02	P056-10-08	New	\$27.68
5/8"	3/4"	10	Upon Request			P054-10-12	New	\$28.12	P056-10-12	New	\$30.80
3/4"	1/2"	10	Upon Request			P054-12-08	New	\$27.15	P056-12-08	New	\$29.02
3/4"	3/4"	10	Upon Request			P054-12-12	New	\$33.18	P056-12-12	New	\$34.68
3/4"	1"	10	Upon Request			P054-12-16	New	\$32.87	P056-12-16	New	\$47.87
1"	3/4"	10	Upon Request			P054-16-12	New	\$32.19	P056-16-12	New	\$34.57
1"	1"	10	Upon Request			P054-16-16	New	\$42.75	P056-16-16	New	\$48.69

# HY-WAY QUICK ACTING HOSE AND PIPE COUPLING

Hy-Way Quick Acting Hose & Pipe Couplings					
Male Thread Size	Female Thread Size	MOQ	Black E-Coat Painted Iron		
			Part #	Old Part #	Price/Ea.
1 1/4"	-	5	125	125	\$31.00
-	1 1/4"	5	125-M	125-M	\$35.25
1 1/2"	-	5	150	150	\$31.00
-	1 1/2"	5	150-M	150-M	\$35.25
2"	-	5	200	200	\$38.50
-	2"	5	200-М	200-М	\$42.50



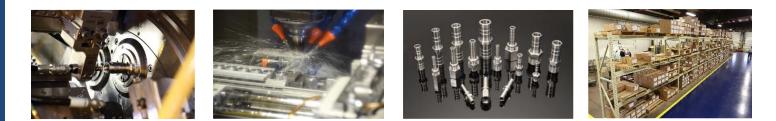
# ABOUT VANAMATIC COMPANY



Vanamatic Company, an AS9100:2016 / ISO 9001:2015 certified company, is a global supplier of precision machined components to the aerospace, automotive, fluid power and general fittings industry and has been family owned and operated since 1954.

Our commitment to excellence in customer service along with our innovative approach to safety, quality and productivity delivers quality products, on time and at competitive pricing. Many internally developed systems ensure we are dynamically responding to our customers needs in both low and high volume markets. We provide creative solutions, value added cost reductions, and enhanced customer value that gives our customers an advantage over their competition.

Vanamatic, located in Delphos, Ohio, is a modern, state of the art manufacturing facility that offers a climate controlled, safe, and clean work environment for our employees.









Vanamatic Company – U.S.A Manufactured hose Barb Fittings AS9100:2016 / ISO 9001:2015 Certified REACH Compliant ROHS Compliant ANSI 16.3 & ANSI 16.5 Class 150LB Male & Female NPT/NPTF Threads Male & Female BSPT Threads 303, 304, & 316 Stainless Steel Zinc Plated Carbon Steel Clear Anodized Aluminum

> **Call: 419-692-6085** 701 Ambrose Drive – Delphos, OH 45833 (p) 419-692-6085 - (f) 419-692-3260 <u>www.vanamatic.com</u>