

# POLYPROPYLENE FITTINGS

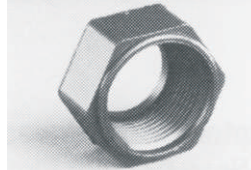
## SERIES 3A



**Male Taper Pipe  
by Hose Barb**

Part No.	M.P.T.	x	Barb	Std. Pack
3A1814G	1/8	x	1/4	50
3A1838G	1/8	x	3/8	50
3A14G	1/4	x	1/4	50
3A1438G	1/4	x	3/8	50
3A1412G	1/4	x	1/2	50
3A3814G	3/8	x	1/4	50
3A38G	3/8	x	3/8	50
3A3812G	3/8	x	1/2	50
3A1214G	1/2	x	1/4	50
3A1238G	1/2	x	3/8	50
3A12G	1/2	x	1/2	50
3A1258G	1/2	x	5/8	50
3A1234G	1/2	x	3/4	50
3A3438G	3/4	x	3/8	25
3A3412G	3/4	x	1/2	25
3A3458G	3/4	x	5/8	25
3A34G	3/4	x	3/4	25
3A34100G	3/4	x	1	25
3A10034G	1	x	3/4	25
3A100G	1	x	1	25
3A100114G	1	x	1 1/4	25
3A11434G	1 1/4	x	3/4	1
3A114100G	1 1/4	x	1	1
3A114G	1 1/4	x	1 1/4	1
3A114112G	1 1/4	x	1 1/2	1
3A112114G	1 1/2	x	1 1/4	1
3A112G	1 1/2	x	1 1/2	1
3A200G	2	x	2	1

## SERIES 3B

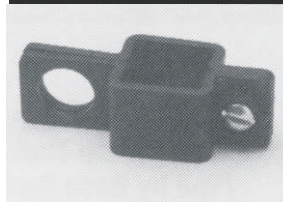


**Swivel Nut - Hex**

Part No.	F.P.S.	Std. Pack
3B35G (See note.)	3/4	25
3B100G (use with 3C100, page 21)	1	25

**Note:** For use with 3C14G through 3C34G on page 21.  
See page 18 for washers.

## SERIES 3BC

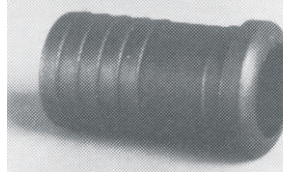


**Boom Clamp**

For use with all nozzle fittings  
with 11/16" male straight thread.

Part No.	Boom Size
3BC100G	1 square

## SERIES 3C



**Flat Seat Hose Barb**

Part No.	Barb	Std. Pack
3C14G	1/4	50
3C38G	3/8	50
3C12G	1/2	50
3C58G	5/8	50
3C34G	3/4	25
3C100G (for use with 3B100G, page 21)	1	25

**Note:** For use with 3B35G and 3B34G (page 21).

## SERIES 3B12



**Nozzle Nut**

Part No.	F.P.S.	Std. Pack
3B12G	11/16	50

**Note:** Fits all nozzle fittings with 11/16 male straight thread.

## SERIES 3B34



**Female Garden  
Hoze Swivel Nut -  
Knurled**

Part No.	F.G.H.T.	Std. Pack
3B34G	3/4	25

**Note:** For use with 3C14G through 3C34G, page 21. See page 18 for washers.

## SERIES 3D



**Male Garden Hose  
by Hose Barb**

Part No.	M.G.H.T.	x	Barb	Std. Pack
3D3438G	3/4	x	3/8	25
3D3412G	3/4	x	1/2	25
3D3458G	3/4	x	5/8	25
3D34G	3/4	x	3/4	25

# POLYPROPYLENE FITTINGS

## SERIES 3E



**Adaptor - Male Garden  
Hose by Hose Barb**

Part No.	M.G.H.T.	x	M.P.T.	Std. Pack
3E3438G	3/4	x	3/8	25
3E3412G	3/4	x	1/2	25
3E34G	3/4	x	3/4	25

## SERIES 3EL-GP



**Elbow - Male Garden  
Hose by Male Pipe**

Part No.	M.G.H.T.	x	M.P.T.	Std. Pack
3EL3412GPG	3/4	x	1/2	25
3EL34GPG	3/4	x	3/4	25

## SERIES 3A



**Male Taper Pipe  
by Hose Barb**

Part No.	M.P.T.	x	Barb	Std. Pack
3EL14G	1/4	x	1/4	50
3EL1438G	1/4	x	3/8	50
3EL1412G	1/4	x	1/2	50
3EL3814G	3/8	x	1/4	50
3EL38G	3/8	x	3/8	50
3EL3812G	3/8	x	1/2	50
3EL1214G	1/2	x	1/4	50
3EL1238G	1/2	x	3/8	50
3EL12G	1/2	x	1/2	50
3EL1258G	1/2	x	5/8	50
3EL1234G	1/2	x	3/4	50
3EL3438G	3/4	x	3/8	25
3EL3412G	3/4	x	1/2	25
3EL3458G	3/4	x	5/8	25
3EL34G	3/4	x	3/4	25
3EL34100G	3/4	x	1	25
3EL10012G	1	x	1/2	25
3EL10034G	1	x	3/4	25
3EL100G	1	x	1	25
3EL11434G	1 1/4	x	3/4	1
3EL114100G	1 1/4	x	1	1
3EL114G	1 1/4	x	1 1/4	1
3EL114112G	1 1/4	x	1 1/2	1
3EL112G	1 1/2	x	1 1/2	1
3EL200G	2	x	2	1

## SERIES 3EL-HB



**Elbow-Hose Barb by  
Hose Barb**

Part No.	Barb	x	Barb	Std. Pack
3EL38HGB	3/8	x	3/8	50
3EL12HGB	1/2	x	1/2	50
3EL34HGB	3/4	x	3/4	25

## SERIES 3ELD



**Elbow-Female Garden  
Hose by Hose Barb**

Part No.	F.G.H.T.	x	Barb	Std. Pack
3ELD3414G	3/4	x	1/4	25
3ELD3438G	3/4	x	3/8	25
3ELD3412G	3/4	x	1/2	25
3ELD3458G	3/4	x	5/8	25
3ELD34G	3/4	x	3/4	25

## SERIES 3F



**Hex Head Pipe Plug**

Part No.	M.P.T.	Std. Pack
3F18G	1/8	50
3F14G	1/4	50
3F38G	3/8	50
3F12G	1/2	50
3F34G	3/4	25
3F100G	1	25
3F114G	1 1/4	1
3F112G	1 1/2	1
3F200G	2	1

## SERIES 3EL-F



**Elbow - Female Pipe  
Thread by Hose Barb**

Part No.	F.P.T.	x	Barb	Std. Pack
3EL3412FG	3/4	x	1/2	25
3EL34FG	3/4	x	3/4	25

# POLYPROPYLENE FITTINGS

## SERIES 3FC



**Coupling-Female Pipe  
by Female Pipe**

Part No.	F.P.T.	x	F.P.T.	Std. Pack
3FC12G	1/2	x	1/2	25
3FC34G	3/4	x	3/4	10
3FC100G	1	x	1	10
3FC114G	1 1/4	x	1 1/4	1
3FC112G	1 1/2	x	1 1/2	1
3FC200G	2	x	2	1

## SERIES 3H



**Adaptor - Female  
Garden Hose by  
Male Pipe**

Part No.	F.G.H.T.	x	M.P.T.	Std. Pack
3H34G	3/4	x	3/4	25

## SERIES 3G



**Adaptor - Male Garden  
Hose by Female Pipe**

Part No.	M.G.H.T.	x	F.P.T.	Std. Pack
3G3414G	3/4	x	1/4	25
3G3412G	3/4	x	1/2	25
3G34G	3/4	x	3/4	25

## SERIES 3I



**Adaptor-Female  
Garden Hose by Male  
Garden Hose**

Part No.	F.G.H.T.	x	M.G.H.T.	Std. Pack
3I34G	3/4	x	3/4	25

## SERIES 3J



**Coupling - Female  
Garden Hose by  
Female Pipe**

Part No.	F.G.H.T.	x	F.P.T.	Std. Pack
3J3412G	3/4	x	1/2	25

## SERIES 3GTT



**Tee-Female Thread  
w/ 1/4" Gauge Port**

Also available with 1/8" gauge port by special order.

Part No.	F.P.T.	x	F.P.T.	x	F.P.T.	Std. Pack	End Shape
GTT1214G	1/2	x	1/2	x	1/2	25	Round
GTT3414G	3/4	x	3/4	x	3/4	10	Round
GTT10014G	1	x	1	x	1	1	Round
GTT11414G	1 1/4	x	1 1/4	x	1 1/4	1	Round
GTT11214G	1 1/2	x	1 1/2	x	1 1/2	1	Round
GTT20014G	2	x	2	x	2	1	Round

## SERIES 3K



**Barb for 38027G Nut**

Part No.	Barb	Std. Pack
3K8414G	1/4	50
3K8438G	3/8	50
3K8412G	1/2	50

# POLYPROPYLENE FITTINGS

## SERIES 3LL



**Elbow - Female Pipe by Female Pipe 90 Degree**

Part No.	F.P.T.	x	F.P.T.	Std. Pack
3LL12G	1/2	x	1/2	25
3LL34G	3/4	x	3/4	10
3LL100G	1	x	1	10
3LL114G	1 1/4	x	1 1/4	1
3LL112G	1 1/2	x	1 1/2	1
3LL200G	2	X	2	1

## SERIES 3N35



**Cap - Hex**

Part No.	F.P.S.	Std. Pack
3N35G	3/4	25

**Note:** See page 18 for washers.

## SERIES 3M



**Nipple-Male Pipe by Male Pipe**

Part No.	M.P.T.	x	M.P.T.	Length	Std. Pack
3M14G	1/4	x	1/4	1.27	50
3M38G	3/8	x	3/8	1.26	50
3M12G	1/2	x	1/2	1.46	50
3M34G	3/4	x	3/4	1.48	25
3M100G	1	x	1	1.87	25
3M114G	1 1/4	x	1 1/4	2.08	1
3M112G	1 1/2	x	1 1/2	3.60	1
3M200G	2	x	2	3.46	1
<b>Reducing Nipples</b>					
3M1238G	1/2	x	3/8	1.37	50
3M3438G	3/4	x	3/8	1.34	25
3M3412G	3/4	x	1/2	1.49	25

## SERIES 3NB



**Nipple**

Part No.	M.P.S.	x	M.P.T.	Std. Pack
3NB1614G	11/16	x	1/4	50
3NB1612G	11/16	x	1/2	50

**Note:** Fits all nozzle fittings with 11/16 female straight thread.

## SERIES 3NTL



**Elbow-Male Thread by Barb**

Part No.	M.P.S.	x	Barb	Std. Pack
3NTL14G	11/16	x	1/4	50
3NTL38G	11/16	x	3/8	50
3NTL12G	11/16	x	1/2	50
3NTL58G	11/16	x	5/8	50
3NTL34G	11/16	x	3/4	25

**Note:** Order 3B12G nut separately.

## SERIES 3N34



**Female Garden Hose Cap - Knurled**

Part No.	F.G.H.T.	Std. Pack
3N34G	3/4	25

**Note:** See page 18 for washers.

## SERIES 3NTT



**Tee-Male Thread by Barbs**

Part No.	M.P.S.	x	Barb	Std. Pack
3NTT38G	11/16	x	3/8	50
3NTT12G	11/16	x	1/2	50
3NTT58G	11/16	x	5/8	50
3NTT34G	11/16	x	3/4	25

**Note:** Order 3B12G nut separately.

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## SERIES 3Q



**Female Pipe Thread by  
"slip on" Hose Barb**

Part No.	F.P.T.	x	Barb	Std. Pack
3Q14G (Slip On)	1/4	x	1/4	50
3Q12G (Slip On)	1/2	x	1/2	50

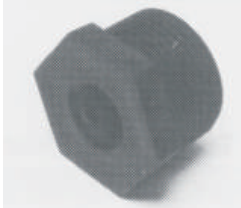
## SERIES 3R



**Tee-Male Thread**

Part No.	M.P.T.	x	M.P.T.	x	M.P.T.	Std. Pack
3R12G	1/2	x	1/2	x	1/2	25

## SERIES 3RB



**Reducer Bushing**

Part No.	M.P.T.	x	F.P.T.	Std. Pack
3RB3818G	3/8	x	1/8	50
3RB3814G	3/8	x	1/4	50
3RB1214G	1/2	x	1/4	50
3RB1238G	1/2	x	3/8	50
3RB3418G	3/4	x	1/8	25
3RB3414G	3/4	x	1/4	25
3RB3438G	3/4	x	3/8	25
3RB3412G	3/4	x	1/2	25
3RB10012G	1	x	1/2	25
3RB10034G	1	x	3/4	25
3RB11434G	1 1/4	x	3/4	1
3RB14100G	1 1/4	x	1	1
3RB11234G	1 1/2	x	3/4	1
3RB112100G	1 1/2	x	1	1
3RB112114G	1 1/2	x	1 1/4	1
3RB20034G	2	x	3/4	1
3RB200100G	2	x	1	1
3RB200114G	2	x	1 1/4	1
3RB200112G	2	x	1 1/2	1
3RB212200G	2 1/2	x	2	1
3RB300200G	3	x	2	1

## SERIES 3SE



**Street Elbow  
90 Degree**

3/4 is available with  
1/8" gauge port.

Part No.	M.P.T.	x	F.P.T.	Std. Pack
3SE14G	1/4	x	14	25
3SE12G	1/2	x	1/2	25
3SE34G	3/4	x	3/4	10
3SE100G	1	x	1	10
3SE114G	1 1/4	x	1 1/4	1
3SE112G	1 1/2	x	1 1/2	1
3SE200G	2	x	2	1

## SERIES 3SE



**Street Elbow 45 Degree**

Part No.	M.P.T.	x	F.P.T.	Std. Pack
3SE3445G	3/4	x	3/4	10

# POLYPROPYLENE FITTINGS

## SERIES 3SHM



### Hose Mender Barb to Barb

As pictured - with knurl or hex in center. Some do not have center "stop" as noted.

Part No.	Barb	x	Barb	Std. Pack	Center
3SHM14G	1/4	x	1/4	50	Hex
3SHM38G	3/8	x	3/8	50	Knurl
3SHM1238G	1/2	x	3/8	50	Hex
3SHM12G	1/2	x	1/2	50	Knurl
3SHM1258G	1/2	x	5/8	50	Hex
3SHM58G	5/8	x	5/8	50	Knurl
3SHM34G	3/4	x	3/4	25	Knurl
3SHM100G	1	x	1	25	Knurl
3SHM114G	1 1/4	x	1 1/4	1	Knurl
3SHM112G	1 1/2	x	1 1/2	1	Knurl
3SHM200G	2	x	2	1	None

## SERIES 3T-C



### Cross-Barbs by Male Thread

Part No.	M.P.S.	x	Barb	Std. Pack
3T38CG	11/16	x	3/8	50
3T12CG	11/16	x	1/2	50
3T34CG	11/16	x	3/4	25

Note: Order 3B12G nut separately.

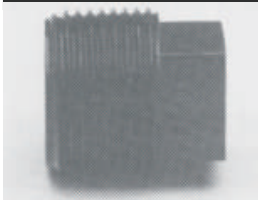
## SERIES 3T-F



### Tee-Barbs by Female

Part No.	F.P.T.	x	Barb	Std. Pack
3T34FG	3/4	x	3/4	25

## SERIES 3SP



### Square Head Pipe Plug

Part No.	M.P.T.	Std. Pack
3SP34G	3/4	25

## SERIES 3TT



### Tee-Female Thread

Part No.	F.P.T.	x	F.P.T.	x	F.P.T.	Std. Pack
3TT14CG*	1/4	x	1/4	x	1/4	25
3TT14G	1/4	x	1/4	x	1/4	25
3TT12G	1/2	x	1/2	x	1/2	25
3TT34G	3/4	x	3/4	x	3/4	10
3TT100G	1	x	1	x	1	1
3TT114G	1 1/4	x	1 1/4	x	1 1/4	1
3TT112G	1 1/2	x	1 1/2	x	1 1/2	1
3TT200G	2	x	2	x	2	1

\*Top leg closed – used for mounting.

## SERIES 3T



### Tee-Barb by Barb by Barb

Part No.	Barb 1	x	Barb 2	x	Barb 3	Std. Pack
3T14G	1/4	x	1/4	x	1/4	50
3T38G	3/8	x	3/8	x	3/8	50
3T3812G	3/8	x	1/2	x	1/2	50
3T12G	1/2	x	1/2	x	1/2	50
3T58G	5/8	x	5/8	x	5/8	50
3T3412G	3/4	x	1/2	x	1/2	25
3T34G	3/4	x	3/4	x	3/4	25
3T100G	1	x	1	x	1	25
3T114G	1 1/4	x	1 1/4	x	1 1/4	1
3T112G	1 1/2	x	1 1/2	x	1 1/2	1
3T200G	2	x	2	x	2	1

## SERIES U-P



### Pin Lug Coupling

Part No.	Thread	x	Barb
U112P	1 1/2	x	1 1/2
U200P	2	x	2
U300P	3	x	3

Note: Not glass filled.

# POLYPROPYLENE FITTINGS

## SERIES 3WY

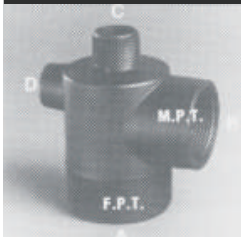


**Wye-Male/Female by  
Hose Barbs**

Part No.	Thread	x	Barbs	Std. Pack
3WY3412FG	3/4 M.G.H.T. 1/2 F.P.S.	x	1/2	25

**Note:** 3WY3412FH is a double threaded 3/4" M.G.H.T. outside and special 1/2" F.P.S. threaded inside.

## SERIES 3X



**Tank Outlet**

Part No.	Thread
3X200G	A=2" M.P.T., B= 1 1/4" F.P.T., C=3/4" M.P.T., D=1/2" F.P.T.

**NOTE:** 3X200G is double threaded 3/4" x F.P.T. (internal), M.P.T. outside and 3/4" F.P.T. inside.

## SERIES 338



**Thread By Barb**

Part No.	M.P.S.	x	Barb	Std. Pack
338DG	11/16	x	3/8	50
33812DG	11/16	x	1/2	50

**Note:** Order 3B12G nut separately.

## SERIES 33942



**Nozzle Cap**

Part No.	F.P.S.	Std. Pack
33942G	11/16	50

**Note:** Fits all nozzle fittings with 11/16 male straight thread.

## SERIES 38027



**Swivel Nut**

Part No.	F.P.S.	Std. Pack
38027G	11/16	50

**Note:** Fits all nozzle fittings with 11/16 male straight thread.

## ROPE WICK



**A/D B C**

**Rope Wick Parts  
Unassembled**

Ordering Note: Order all 3 parts in equal quantities.

Part No.	Description	Std. Pack
3E34G*	A. 3/4" M.G.H.T. x 3/4" M.P.T.	25
3W407F	B. Buna Cone Plug	100
3B3412G	C. 3/4" FGHT Nut w/1/2" Hole	25
*May also use:		
3E3412G	3/4" MGHT x 1/2" MPT	25

## ROPE WICK

**Rope Wick Parts Unassembled**

Assembly requires one of each part.

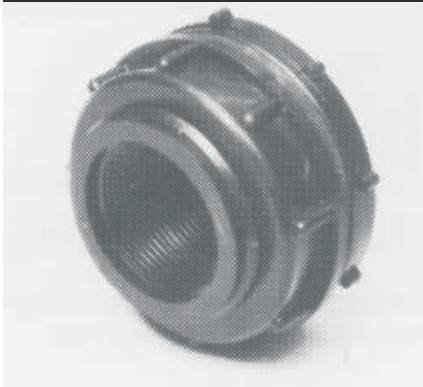


**B D A E C F**

Part No.	Description	Std. Pack
3RW1116AG	A. Polypro Washer	100
3RW1116BG	B. Main Body	50
3RW1116CG	C. O-Ring	100
3RW1116DG	D. Grommet	100
3B12G	E. 11/16" (Lock) Nut	50
38027G	F. 11/16" Swivel Nut	50

# POLYPROPYLENE BULKHEAD FITTINGS

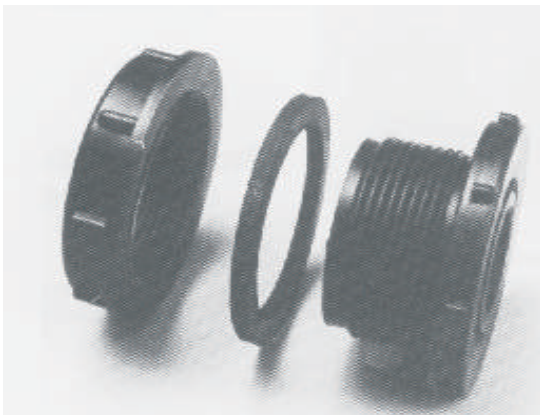
**SERIES WBH**



## Black Polypropylene Double Threaded Bulkhead (Tank) Fitting with 3/16" EPDM Gasket

(Withdrawal Fittings)

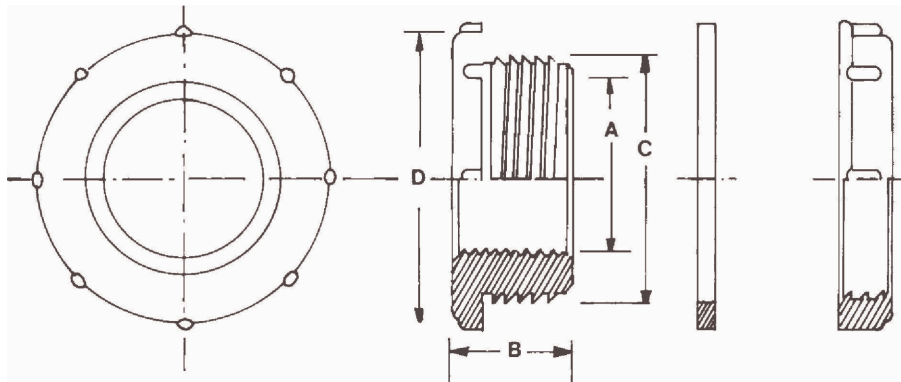
Can be installed from one side of tank. Opening same size as outside diameter.



Part No.	N.P.T. Size
WBH12	1/2
WBH34	3/4
WBH100	1
WBH114	1 1/4
WBH112	1 1/2
WBH200	2
WBH300	3

### EXTRA GASKETS ONLY:

Part No.	For
WBH12GAS	1/2"
WBH34GAS	3/4"
WBH100GAS	1"
WBH114GAS	1 1/4"
WBH112GAS	1 1/2"
WBH200GAS	2"
WBH300GAS	3"



INCH	A		B		C		D	
	THREAD	mm	INCH	mm	INCH	mm	INCH	mm
1/2	NPT	13	1 <sup>3</sup> / <sub>16</sub>	30	1 5/8	41	2 3/4	70
3/4	NPT	19						
1	NPT	25						
1 1/4	NPT	32	1 <sup>7</sup> / <sub>16</sub>	38	2 1/2	63	3 3/8	86
1 1/2	NPT	38						
2	NPT	51	1 5/8	41	3 1/8	79	4 1/4	108
3	NPT	76	1 3/4	45	4 1/4	108	5 1/2	140