

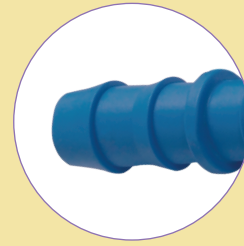
# Poly Barbed Fittings

## Features & Benefits



**One Piece Connector**

One piece connector to join different tubes



**Two barb fitting**

Two barbs provided to prevent snap out from tube

## Additional Features

- Manufactured from tough engineering plastic
- Non corrosive & resistant to chemicals
- UV resistant fittings

## Applications

Feasible for thick wall thickness Polytubes (plain Lateral / Jain Tough Hose) for following specifications

Nominal Diameter (mm)	Inner Diameter (mm)	Wall thickness (mm)
12	10.8	0.6 - 1.4
16	14.4	0.8 - 1.6
20	18.2	0.9 - 1.7

## Poly Joiner



Tube Size (mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
8 OD	JO08	100	25000	12.9	B
12 OD	JO12	100	7000	12.0	B
16 OD	JO16	100	3000	11.1	B
20 OD	JO20	100	1500	10.0	B
13 ID	J113	100	3500	11.4	B
14 ID	J114	100	2500	13.4	B
15 ID	J115	100	2500	11.4	B
16 ID	J116	100	2200	14.9	B
17 ID	J117	100	2000	15.9	B
18 ID	J118	100	1500	14.2	B
26 ID	J126	50	600	12.8	B

## Poly Reducing Joiner



Tube Size (mm x mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
16 x 12 OD	RJO1612	100	4000	11.0	B
20 x 12 OD	RJO2012	100	2000	9.4	B
20 x 16 OD	RJO2016	100	2000	11.0	B
16 x 13 ID	RJI1613	100	2200	11.6	B
17 x 13 ID	RJI1713	100	2000	11.8	B
17 x 14 ID	RJI1714	100	2000	13.2	B
18 x 13 ID	RJI1813	100	1800	13.1	B
18 x 15 ID	RJI1815	100	1500	11.5	B
18 x 16 ID	RJI1816	100	1200	9.0	B
26 x 17 ID	RJI2617	50	1000	8.6	B
26 x 18 ID	RJI2618	50	800	7.7	B

# Poly Barbed Fittings

## Poly Elbow



Tube Size (mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
8 OD	ELO8	100	12000	9.8	B
12 OD	ELO12	100	5000	10.5	B
16 OD	ELO16	100	2500	11.4	B
20 OD	ELO20	100	1000	9.3	B
13 ID	ELI13	100	2500	16.5	B
16 ID	ELI16	100	1500	13.0	B

## Poly Tee



Tube Size (mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
8 OD	TO8	500	10000	10.7	B
12 OD	TO12	100	3000	9.4	B
16 OD	TO16	100	1500	10.6	B
20 OD	TO20	100	600	7.7	B
13 ID	TI13	100	2000	12.6	B
16 ID	TI16	50	1500	16.0	B

## Poly Reducing Tee



Tube Size (mm x mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
16x12x16 OD	RTO1612	100	1800	10.7	B
20x16x20 OD	RTO2016	100	800	9.1	B
20x12x20 OD	RTO2012	100	800	8.5	B
16x13x16 ID	RTI1613	100	1300	10.4	B

## Poly Grommet Take Off



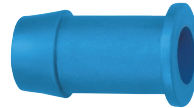
Tube x Grommet (mm x mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
12 OD x 08	GTOO1208	100	3500	9.8	B
12 OD x 13	GTOO1213	100	2500	8.2	B
16 OD x 08	GTOO1608	100	2000	7.2	B
16 OD x 13	GTOO1613	100	2000	6.8	B
20 OD x 13	GTOO2013	100	1500	8.2	B
13 ID x 08	GTOI1308	100	3000	9.0	B
13 ID x 13	GTOI1313	100	2500	15.0	B
16 ID x 13	GTOI1613	100	2000	12.0	B

## Poly Goof Plug



Suitability	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
Plugs 2.9 mm sized punch holes	GP	500	100000	27.4	B
Plugs 3.9mm sized punch holes. Suitable for BT00804, BT01204, TGAD	GP4	500	100000	22.4	B

## Poly End Plug



Tube Size (mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
13 ID	EPI13	100	8000	15.8	B
16 OD	EPI16	100	6000	15.0	B

# Poly Barbed Fittings

## Poly End Stop "8" Shape



Tube Size (mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
12	ES0812	100	6000	9.8	B
16	ES0816	100	4000	10.6	B
20	ES0820	100	2500	18.1	B
25	ES0825	50	1000	17.3	B

## Poly Threaded Adaptor



Size Tube x Thread mm x inch (BSPT)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
08 OD x 1/2"	TAO128	100	4500	21.8	B
08 OD x 3/4"	TA0348	100	3500	19.8	B
13 ID x 1/2"	TAI1312	100	3000	17.3	B
13 ID x 3/4"	TAI1334	100	2000	13.6	B
16 ID x 3/4"	TAI1634	50	1500	13.1	B
12 OD x 1/2"	TAO1212	100	3000	16.2	B
12 OD x 3/4"	TAO1234	100	2000	11.4	B
16 OD x 3/4"	TAO1634	50	1500	10.1	B
16 OD x 1/2"	TAO1612	100	2000	12.1	B
20 OD x 1/2"	TAO2012	50	800	6.5	B
20 OD x 3/4"	TAO2034	50	600	5.3	B

Note: All above options can be supplied in NPT threads. Please add suffix N to the above codes.

## Poly Threaded Elbow



Size Tube x Thread mm x inch (BSPT)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
13 ID x 1/2"	TEI1312	100	2400	13.4	B
16 ID x 1/2"	TEI1612	100	2000	17.8	B
16 ID x 3/4"	TEI1634	100	2000	21.2	B

## Threaded Tee



Size inch (BSP)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
1/2" x 3/4" x 1/2"	TT1234	100	600	7.4	B
3/4" x 3/4" x 3/4"	TT34	N.A	400	9.0	B
1" x 1" x 1"	TT01	N.A	300	14.1	B

## Poly Threaded Tee



Size Tube x Thread mm x inch (BSPT)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
13 ID x 1/2"	BTTI1312	50	2000	15.4	B

## Threaded Elbow



Size, inch male x female	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
1/2"	SE012	50	1000	17.9	B
3/4"	SE034	50	750	19.0	B
1"	SE100	50	400	16.0	B

# Poly Barbed Fittings

## Poly Hose Swivel Adaptor



Size mm x inch (BSP)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
13 ID x 3/4"	JHSA1334	100	1800		
14 ID x 3/4"	JHSA1434	100	1600		
15 ID x 3/4"	JHSA1534	100	1600		
16 ID x 3/4"	JHSA1634	100	1400	13.4	B
17 ID x 3/4"	JHSA1734	50	1200	13.8	B
18 ID x 3/4"	JHSA1834	50	1000	14.7	B
26 ID x 3/4"	JHSA2634	50	500	10.4	B

## Threaded End Plug



Size inch (BSP)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
3/8" Male	EPM38	100	2500	3.9	B
1/4" Male	EPM14	100	3500	7.7	B
3/4" Male	EPM34	100	2000	16.5	B
3/4" Female	EPF34	100	1800	15.8	B
3/4" Male	EPM34HD (Heavy Duty)	100	1500	17.8	B
1" Male	EPM1HD	50	1000		

## Grommet



Grommet x drill (mm x mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Wt. (kg)	Code
08 x 11.9	JGRO08	100	10000	11.4	B
13 x 17.5	JGRO013	100	5000	13.4	B

## Grommet Plug



Grommet x drill (mm x mm)	Code	Bag	Box		
		Qty. (nos.)	Qty. (nos.)	Box Wt. (kg)	Box Code
08 x 11.9	GRP08	100	10000	11.4	B
13 x 17.5	GRP13	100	5000	13.4	B

