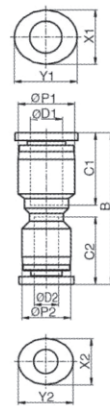


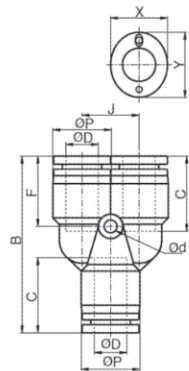
PG
Reducer



MODEL [ØD-T] Tube(Inch) – Thread(NPT)

MODEL	ØD1	ØD2	B	C1	ØP1	ØP2	C2	X1	Y1	X2	Y2	Orifice (Ømm)	W.G(g)	Qty/Inbox
PG 3/16-5/32	3/16	11	33.5	17	5/32	10.4	16	11	13	10	12	3	21	100
PG 1/4-5/32	1/4	12.4	35.8	18	5/32	10.4	16	12	14	10	12	3.5	5.2	100
PG 1/4-3/16	1/4	12.4	36.6	17	3/16	11	17	12	14	11	13	3.5	26	100
PG 5/16-5/32	5/16	14.4	38.7	18.5	5/32	12.4	17	14	16	10	12	3.5	12.8	50
PG 5/16-1/4	5/16	14.4	38.7	18.5	1/4	12.4	17	14	16	12	14	5	6.8	50
PG 3/8-1/4	3/8	17.6	43	21	1/4	17.6	19.2	17	19	12	14	5	29.9	50
PG 3/8-5/16	3/8	17.6	42.5	21	5/16	14.4	18.5	17	19	14	16	7	11.2	50
PG 1/2-5/16	1/2	21	46.5	22.2	5/16	17.6	17.6	21	23	14	16	7	32.4	25
PG 1/2-3/8	1/2	21.2	46.5	22.2	3/8	17.6	21	21	23	17	19	8	16.3	25

PY
Union Y

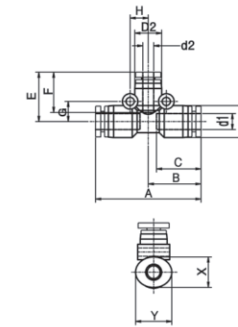


MODEL [ØD-T] Tube(Inch) – Thread(NPT)

MODEL	ØD	ØP	B	C	Ød	J	F	X	Y	Orifice (Ømm)	W.G(g)	Qty/Inbox
PY 5/32	5/32	10.4	34.7	16	2.2	9.6	16.2	10	12	3	7	100
PY 3/16	3/16	11	36.9	17	2.2	10.6	15.9	11	13	3.5	7.3	100
PY 1/4	1/4	12.4	39.4	17	3.2	12	16.9	12	14	5	9	50
PY 5/16	5/16	14.4	45.5	18.5	4.2	14	17.2	14	16	7	12.9	50
PY 3/8	3/8	17.6	50.5	21.0	4.2	18	21.5	17	19	8	26	25
PY 1/2	1/2	21.2	53.0	22.5	4.2	20.8	21	21	23	10	29.1	20

PUG

Different Dia of Union Tee

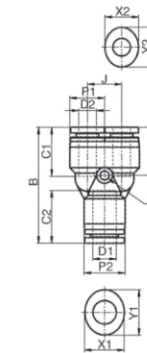


MODEL [ØD-T] Tube(Inch) – Thread(NPT)

MODEL	D1	d1	D2	d2	A	B	C	E	F	G	H	X	Y	Orifice (Ømm)	W.G(g)	Qty/Inbox
PUG 1/4-5/32	12.4	1/4	10.4	5/32	40.8	20.4	17	19.1	15.6	7.8	7	12	14	3	9	50
PUG 5/16-5/32	14.4	5/16	12.4	5/32	45.4	22.7	18.5	21	17.2	8.6	8.2	12	16	4	15.3	50
PUG 5/16-1/4	14.4	5/16	12.4	1/4	45.4	22.7	18.5	21.7	17.2	8.6	8.2	14	16	5	12	50
PUG 3/8-1/4	17.6	3/8	14.4	1/4	52.2	26.1	21	25.3	20.2	10.8	9.4	14	19	6	32.8	25
PUG 3/8-5/16	17.6	3/8	14.4	5/16	52.2	26.1	21	23.4	18.4	10.8	9.4	17	19	7	20	25
PUG 1/2-5/16	21.2	1/2	17.6	5/16	58.6	29.3	22.5	26	21	13	11.5	17	23	8	36.5	20
PUG 1/2-3/8	21.2	1/2	17.6	3/8	58.6	29.3	22.5	27.1	21	13	11.5	21	23	8	28	20

PW

Reducer Y



MODEL [ØD-T] Tube(Inch) – Thread(NPT)

MODEL	ØD1	ØD2	ØP1	ØP2	B	C1	C2	Ød	J	F	X1	Y1	X2	Y2	Orifice (Ømm)	W.G(g)	Qty/Inbox
PW 3/16-5/32	5/32	3/16	10.4	11	35.8	16	17	2.2	9.6	14.6	11	13	10	12	3	7.2	100
PW 1/4-5/32	5/32	1/4	11	12.4	36.9	17	17	2.2	10.6	15.9	12	14	10	12	3	15.0	100
PW 1/4-3/16	3/16	1/4	10.4	12.4	36.9	16	17	2.2	9.6	14.6	12	14	11	13	3.5	7.4	100
PW 5/16-5/32	5/32	5/16	12.4	14.4	40.6	17	18.5	3	12	16.2	14	16	10	12	3	14.3	50
PW 5/16-1/4	1/4	5/16	12.4	14.4	40.6	17	18.5	3.2	12	16.9	14	16	12	14	5	10.3	50
PW 3/8-1/4	1/4	3/8	43	21	1/4	17.6	19.2	4.2	18	20.7	17	19	12	14	5	33.7	25
PW 3/8-5/16	5/16	3/8	14.4	17.6	49.4	18.5	21	4.2	14	19.9	17	19	14	16	7	16.7	25
PW 1/2-5/16	5/16	1/2	46.5	22.2	5/16	17.6	17.6	4.2	18	20	21	23	14	16	7	36.3	25
PW 1/2-3/8	3/8	1/2	17.6	21.2	53.5	21	22.5	4.2	18	21.5	21	23	17	19	8	25.6	25