



Fitting series

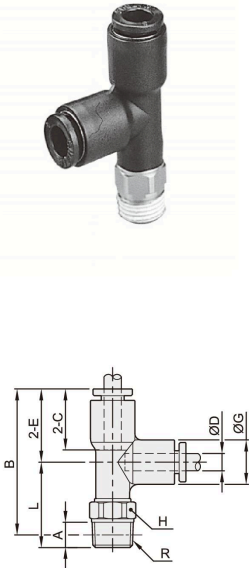
SQD series

CHELIC PNEUMATIC

◉ SQD series Branch tee

Metric specification

Port size ØD	Thread size Rc (PT)	Model	A	B	C	E	ØG	L	Opposite dim H	Effective area mm ²	Weight (g)
Ø4	M5	SQD 4 - M5	2.2	31.6	14.5	17.4	10.5	15.3	10	3.5	8
	1/8"	SQD 4 - 01	5.5	33.4	14.5	17.4	10.5	18.7	10	4.2	12
	1/4"	SQD 4 - 02	8	35.1	14.5	17.4	10.5	21.7	14	4.2	18.5
Ø6	M5	SQD 6 - M5	2.5	38.3	17.1	20.7	12.4	18.8	10	3.5	11.5
	1/8"	SQD 6 - 01	5.5	40.6	17.1	20.7	12.4	22.6	10	10	13.5
	1/4"	SQD 6 - 02	8	42.5	17.1	20.7	12.4	25.9	14	10	20.5
	3/8"	SQD 6 - 03	8	44.1	17.1	20.7	12.4	27.4	17	10	25.5
Ø8	1/8"	SQD 8 - 01	5.5	42.7	18.6	22.9	14.3	22.5	12	16	17
	1/4"	SQD 8 - 02	8	44	18.6	22.9	14.3	25.1	14	16	23
	3/8"	SQD 8 - 03	8	45	18.6	22.9	14.3	26.1	17	16	28
Ø10	1/8"	SQD 10 - 01	5.5	18.5	20.9	26.6	17.8	24.6	17	16	32
	1/4"	SQD 10 - 02	8	50	20.9	26.6	17.8	27.4	17	30	34
	3/8"	SQD 10 - 03	8	50.2	20.9	26.6	17.8	27.6	17	30	35
	1/2"	SQD 10 - 04	10	52.5	20.9	26.6	17.8	30.9	21	30	52
Ø12	1/4"	SQD 12 - 02	8	56.4	23.2	29.9	22.3	29.6	17	50	48
	3/8"	SQD 12 - 03	8	56.4	23.2	29.9	22.3	29.6	17	50	47
	1/2"	SQD 12 - 04	10	58.9	23.2	29.9	22.3	33.1	21	50	60



Inch specification

Port size ØD	Thread size NPT	Model	A	B	C	E	ØG	L	Opposite dim H	Effective area mm ²	Weight (g)
5/32"	NR 10/32"	SQT 5/32 - 10/32	2.4	32.6	14.5	17.4	10.5	16.4	10	3.5	8
	1/8"	SQT 5/32 - 01	6	34.6	14.5	17.4	10.5	20.2	10	4.2	12
	1/4"	SQT 5/32 - 02	9	36.3	14.5	17.4	10.5	23.4	14	4.2	18.5
1/4"	NR 10/32"	SQT 1/4 - 10/32	2.5	38	16.5	20.1	12.4	18.6	10	3.5	11.5
	1/8"	SQT 1/4 - 01	6	38.9	16.5	20.1	12.4	21.3	10	10	13.5
	1/4"	SQT 1/4 - 02	9	40.2	16.5	20.1	12.4	24.1	14	10	20.5
	3/8"	SQT 1/4 - 03	9	41.7	16.5	20.1	12.4	25.6	17	10	25.5
5/16"	1/8"	SQT5/16 - 01	6	43.5	18.6	22.9	14.3	23.6	12	16	17
	1/4"	SQT5/16 - 02	9	45.3	18.6	22.9	14.3	26.9	14	16	23
	3/8"	SQT5/16 - 03	9	46	18.6	22.9	14.3	27.6	17	16	28
3/8"	1/8"	SQT 3/8 - 01	6	49.7	21.3	27	17.8	25.7	17	16	32
	1/4"	SQT 3/8 - 02	9	51.5	21.3	27	17.8	29	17	30	34
	3/8"	SQT 3/8 - 03	9	52.5	21.3	27	17.8	29.7	17	30	35
	1/2"	SQT 3/8 - 04	11	54	20.3	26.8	17.8	32.7	21	30	52
1/2"	1/4"	SQT 1/2 - 02	9	58.3	23.8	31.4	22.3	31.4	17	50	48
	3/8"	SQT 1/2 - 03	9	58.3	23.8	31.4	22.3	31.4	17	50	47
	1/2"	SQT 1/2 - 04	11	58.8	22.8	29.9	22.3	34.4	21	50	60