

Releasable stainless-steel grab-ring to grip nylon or polyurethane tube (85 or 95 durometer).

Nickel plated brass components provide corrosion and contamination resistance and an extended life.

Pre applied thread sealant on all taper threads and recessed captive O-ring on parallel threads provides optimum rapid sealing.

Immediate quality sealing using silicone free U-packing.

Technical data

Operating pressure

750mm Hg vacuum, up to 10 bar

Temperature

32°F to 140°F (0 to 60°C)

Medium

Compressed air

Materials

Body: PBT

Seals: NBR (silicone free)

u-packing and O-rings

Threaded bodies: nickel plated brass

Release sleeve and backing ring: POM

Grab-ring: stainless steel

Collar: nickel plated brass

Thread sealant: threebond 2350B

Tube sizes

Inch: 5/32", 3/16", 1/4", 5/16", 3/8, 1/2"

Metric: 4, 6, 8, 10, 12, 16 mm

Thread sizes

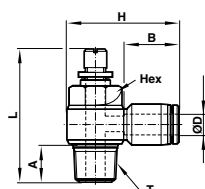
Inch: 10-32 UNF, 1/8", 1/4", 3/8 and 1/2" NPT and ISO R

Metric: M5, M6, 1/8", 1/4", 3/8 and 1/2", ISO G and ISO Rc

Tube types

Nylon 11 or 12

Polyurethane 85, 95 or 98 durometer

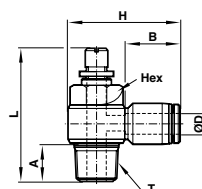


C2VA0 Inch

Banjo Flow Control

(Regulating out)

ØD	T	L		H	B	A	Hex	Part number
		min	max					
1/8	UNF 10/32	1.07	1.19	0.85	0.44	0.14	0.31	C2VA00110
5/32	UNF 10/32	1.07	1.19	0.99	0.64	0.14	0.31	C2VA00210
3/16	UNF 10/32	1.07	1.19	1.05	0.66	0.14	0.31	C2VA00310
1/4	UNF 10/32	1.07	1.19	1.13	0.69	0.14	0.31	C2VA00410
5/32	NPT 1/8	1.37	1.58	1.2	0.64	0.31	0.43	C2VA00218
3/16	NPT 1/8	1.37	1.58	1.24	0.66	0.31	0.43	C2VA00318
1/4	NPT 1/8	1.37	1.58	1.26	0.69	0.31	0.43	C2VA00418
5/16	NPT 1/8	1.37	1.58	1.3	0.74	0.31	0.43	C2VA00518
3/16	NPT 1/4	1.57	1.8	1.39	0.66	0.39	0.59	C2VA00328
1/4	NPT 1/4	1.57	1.8	1.41	0.69	0.39	0.59	C2VA00428
5/16	NPT 1/4	1.57	1.8	1.45	0.74	0.39	0.59	C2VA00528
3/8	NPT 1/4	1.57	1.8	1.48	0.8	0.39	0.59	C2VA00628
1/4	NPT 3/8	1.84	2.17	1.56	0.69	0.43	0.75	C2VA00438
5/16	NPT 3/8	1.84	2.17	1.58	0.74	0.43	0.75	C2VA00538
3/8	NPT 3/8	1.84	2.17	1.66	0.8	0.43	0.75	C2VA00638
1/2	NPT 3/8	1.84	2.17	1.78	0.87	0.43	0.75	C2VA00738
5/16	NPT 1/2	2.09	2.37	1.8	0.74	0.55	0.94	C2VA00548
3/8	NPT 1/2	2.09	2.37	1.86	0.8	0.55	0.94	C2VA00648
1/2	NPT 1/2	2.09	2.37	1.99	0.87	0.55	0.94	C2VA00748



C2WAO

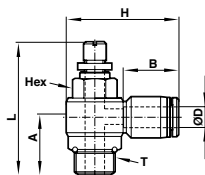
Banjo Flow Control (inch)

(Regulating in)

ØD	T	L		H	B	A	Hex	Part number
		min	max					
1/8	UNF 10/32	1.07	1.19	0.85	0.44	0.14	0.31	C2WA00110
1/4	NPT 1/8	1.37	1.58	1.26	0.69	0.31	0.43	C2WA00418
3/8	NPT 3/8	1.84	2.17	1.66	0.8	0.43	0.75	C2WA00638
3/8	NPT 1/2	2.09	2.37	1.86	0.8	0.55	0.94	C2WA00648

C0K51 Banjo Flow Control (mm)

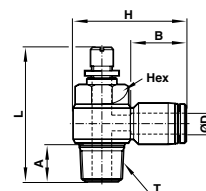
(out)



ØD	T	L		H	B	A	Hex	Part number
		min	max					
3.0	M5*0.8p	27.2	30.2	21.4	11.1	3.6	8.0	COK510305
4.0	M5*0.8p	27.2	30.2	25.1	16.3	10.0	15.0	COK510405
4.0	G 1/8	34.9	40.1	30.5	16.3	6.0	8.0	COK510418
4.0	G 1/4	40	45.7	34.5	16.3	8.0	12.0	COK510428
6.0	M5*0.8p	27.2	30.2	27.8	17.6	3.6	8.0	COK510605
6.0	G 1/8	34.9	40.1	31.2	17.6	6.0	8.0	COK510618
6.0	G 1/4	40	45.7	35	17.6	8.0	12.0	COK510628
6.0	G 3/8	46.7	55	38.7	17.6	8.0	14.0	COK510638
8.0	G 1/8	34.9	40.1	33	18.7	6.0	8.0	COK510818
8.0	G 1/4	40	45.7	36.8	18.7	8.0	12.0	COK510828
8.0	G 3/8	46.7	55	40.1	18.7	8.0	14.0	COK510838
8.0	G 1/2	53	60.2	45.8	18.7	9.0	19.0	COK510848
10	G 1/4	40	45.7	38.8	19.6	8.0	12.0	COK511028
10	G 3/8	46.7	55	42.2	19.6	8.0	14.0	COK511038
10	G 1/2	53	60.2	47.5	19.6	9.0	19.0	COK511048
12	G 1/4	40	45.7	40.8	21.9	8.0	12.0	COK511228
12	G 3/8	46.7	55	45.9	21.9	8.0	14.0	COK511238
12	G 1/2	53	60.2	50.1	21.9	9.0	19.0	COK511248

C0TA0 Banjo Flow Control (mm)

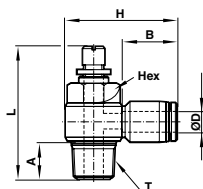
(out)



ØD	T	L		H	B	A	Hex	Part number
		min	max					
4.0	R 1/8	34.9	40.1	30.5	16.3	8.0	11.0	C0TA00418
4.0	R 1/4	40.0	45.7	34.5	16.3	10.0	15.0	C0TA00428
6.0	R 1/8	34.9	40.1	31.2	17.6	8.0	11.0	C0TA00618
6.0	R 1/4	40.0	45.7	35.0	17.6	10.0	15.0	C0TA00628
6.0	R 3/8	46.7	55.0	38.7	17.6	11.0	19.0	C0TA00638
8.0	R 1/8	34.9	40.1	33.0	18.7	8.0	11.0	C0TA00818
8.0	R 1/4	40.0	45.7	36.8	18.7	10.0	15.0	C0TA00828
8.0	R 3/8	46.7	55.0	40.1	18.7	11.0	19.0	C0TA00838
8.0	R 1/2	53.0	60.2	45.8	18.7	14.0	24.0	C0TA00848
10.0	R 1/4	40.0	45.7	38.8	19.6	10.0	15.0	C0TA01028
10.0	R 3/8	46.7	55.0	42.2	19.6	11.0	19.0	C0TA01038
10.0	R 1/2	53.0	60.2	47.5	19.6	14.0	24.0	C0TA01048
12.0	R 1/4	40.0	45.7	40.8	21.9	10.0	15.0	C0TA01228
12.0	R 3/8	46.7	55.0	45.9	21.9	11.0	19.0	C0TA01238
12.0	R 1/2	53.0	60.2	50.1	21.9	14.0	24.0	C0TA01248

C0SA0 Banjo Flow Control (mm)

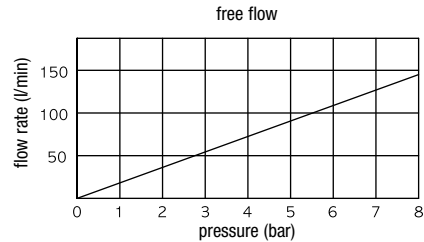
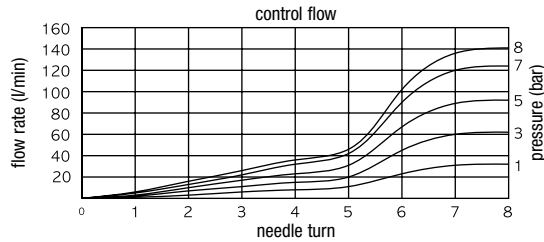
(in)



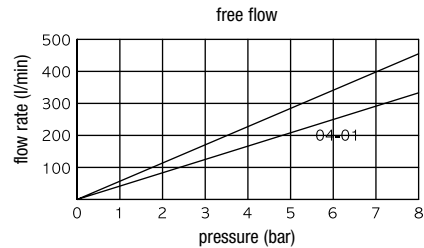
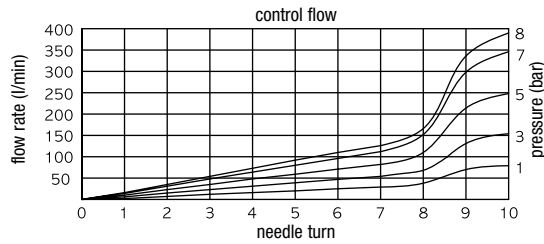
ØD	T	L		H	B	A	Hex	Part number
		min	max					
4.0	R 1/8	34.9	40.1	30.5	16.3	8.0	11.0	COSA00418
4.0	R 1/4	40.0	45.7	34.5	16.3	10.0	15.0	COSA00428
6.0	R 1/8	34.9	40.1	31.2	17.6	8.0	11.0	COSA00618
6.0	R 1/4	40.0	45.7	35.0	17.6	10.0	15.0	COSA00628
6.0	R 3/8	46.7	55.0	38.7	17.6	11.0	19.0	COSA00638
8.0	R 1/8	34.9	40.1	33.0	18.7	8.0	11.0	COSA00818
8.0	R 1/4	40.0	45.7	36.8	18.7	10.0	15.0	COSA00828
8.0	R 3/8	46.7	55.0	40.1	18.7	11.0	19.0	COSA00838
8.0	R 1/2	53.0	60.2	45.8	18.7	14.0	24.0	COSA00848
10.0	R 1/4	40.0	45.7	38.8	19.6	10.0	15.0	COSA01028
10.0	R 3/8	46.7	55.0	42.2	19.6	11.0	19.0	COSA01038
10.0	R 1/2	53.0	60.2	47.5	19.6	14.0	24.0	COSA01048
12.0	R 1/4	40.0	45.7	40.8	21.9	10.0	15.0	COSA01228
12.0	R 3/8	46.7	55.0	45.9	21.9	11.0	19.0	COSA01238
12.0	R 1/2	53.0	60.2	50.1	21.9	14.0	24.0	COSA01248

Speed Controllers Flowrate for C2VA0, C2WA0, C0K51, C0L51, C0TA0, and C0SA0 Banjo Types

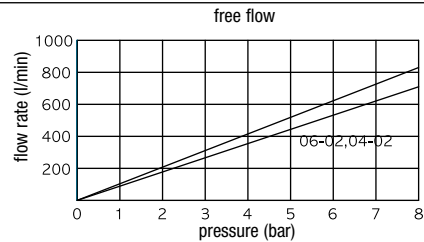
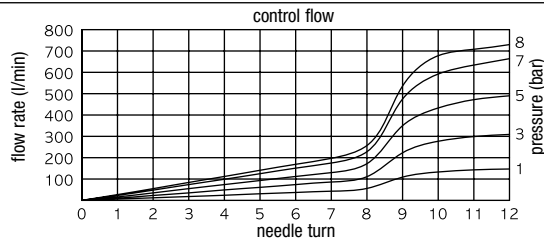
1/8", 5/32", 1/4" to
10/32 UNF, 3, 4, 6
mm, and M5



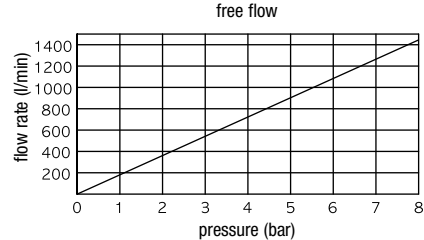
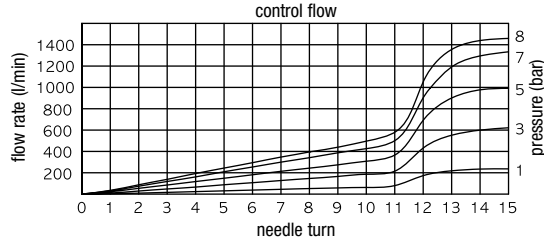
5/32", 1/4", 5/16"
to 1/8" NPT, 4, 6,
8 mm, and 1/8"



5/32", 1/4", 5/16",
3/8", 1/2" to 1/4"
NPT, 4, 6, 8, 10,
12 mm, and 1/4"



1/4", 5/16", 3/8",
1/2" to 3/8" NPT,
6, 8, 10, 12 mm,
and 3/8"



5/16", 3/8", 1/2" to
1/2" NPT, 8, 10,
12 mm, and 1/2"

