CAB / CBB Type Volume Distributor

◆Features:

1.Fixed amount of oil feeding. Each discharge volume provides a fixed flow of lubricant.

2.The available discharge volume for CAB type is 0.03, 0.06, 0.10, 0.16 cc/stroke.

3.The available discharge volume for CBB type is 0.1, 0.2, 0.3, 0.4, 0.5 cc/stroke.

4.CAB, CBB type volume distributors have to work with pressure-relief type oil lubricators, and oil will feed during the operation time of the lubricator.

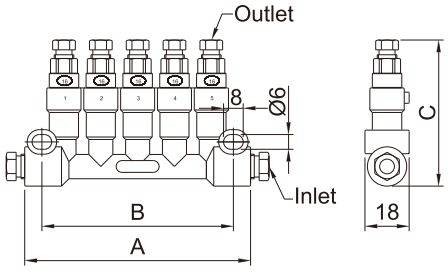
5.The lowest operation pressure of CAB, CBB is 8 kgf/㎠, and the max pressure is 30 kgf/㎠.

6.The viscosity range of oil is 32-90 cSt @ 40℃.

Standard CAB-5 type Volume Distributor

CAB-1 (M8, PT1/8)

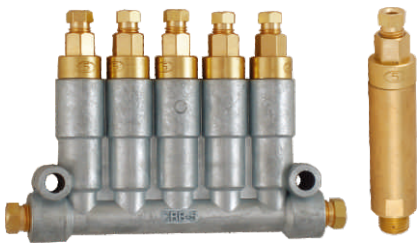
Model	Outlet Num.	Inlet Bore	Outlet Bore	A (mm)	B (mm)	C (mm)	Discharge Volume	Operation Pressure Range	N.W. (g)
CAB-1	1	PT1/8	M8xP1.0 Ø4	Ø13.5		50	0.03cc 0.06cc 0.10cc 0.16cc	10kgf/cm² to 30kgf/cm²	30
CAB-1	1	M8xP1.0(Ø4)				52			
CAB-2	2	M10xP1.0 Ø6		47	33	60			96
CAB-3	3			62	48				128
CAB-5	5			92	78				192
CAB-6	6			107	93				215
CAB-8	8			151	102				297



◆ Order Code：

CAB- 5 —— 1 1 1 1 1

Outlet Num.	First Outlet Volume	Second Outlet Volume	Third Outlet Volume	Fourth Outlet Volume	Fifth Outlet Volume
1：1 Outlet	1：0.03cc	1：0.03cc	1：0.03cc	1：0.03cc	1：0.03cc
2：2 Outlets	2：0.06cc	2：0.06cc	2：0.06cc	2：0.06cc	2：0.06cc
3：3 Outlets	3：0.10cc	3：0.10cc	3：0.10cc	3：0.10cc	3：0.10cc
5：5 Outlets	4：0.16cc	4：0.16cc	4：0.16cc	4：0.16cc	4：0.16cc
6：6 Outlets					
8：8 Outlets					



Standard CBB-5 Type Volume Distributor

Model	Outlet Num.	Inlet Bore	Outlet Bore	A (mm)	B (mm)	C (mm)	Discharge Volume	Operation Pressure Range	N.W. (g)
CBB-1	1	M10xP1.0 Ø6	M8xP1.0 Ø4	Ø15		75	0.1cc 0.2cc 0.3cc 0.4cc 0.5cc	8kgf/cm² to 30kgf/cm²	79
CBB-2	2			53	37	80			178
CBB-3	3			70	54				250
CBB-5	5			104	88				410

◆ Order Code：

CBB-5 —— 1 1 1 1 1

Outlet Num.	First Outlet Volume	Second Outlet Volume	Third Outlet Volume	Fourth Outlet Volume	Fifth Outlet Volume
1：1 Outlet	1：0.1cc	1：0.1cc	1：0.1cc	1：0.1cc	1：0.1cc
2：2 Outlets	2：0.2cc	2：0.2cc	2：0.2cc	2：0.2cc	2：0.2cc
3：3 Outlets	3：0.3cc	3：0.3cc	3：0.3cc	3：0.3cc	3：0.3cc
5：5 Outlets	4：0.4cc	4：0.4cc	4：0.4cc	4：0.4cc	4：0.4cc
	5：0.5cc	5：0.5cc	5：0.5cc	5：0.5cc	5：0.5cc