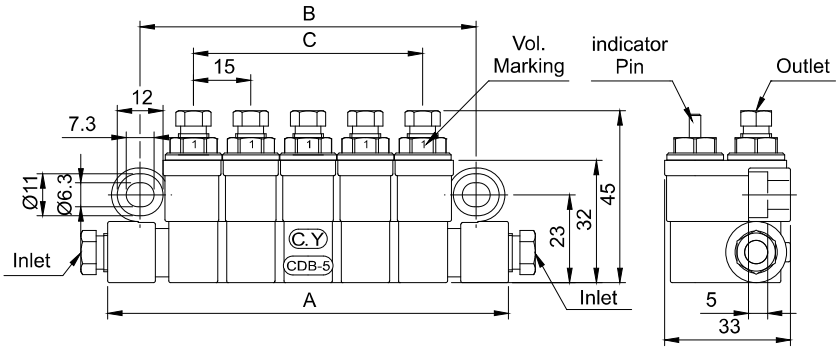
CDB Type Volume Distributor



CDB-5-A-11111-AA



Dimensional Drawing of CDB-5-A-11111-AA

◆Features

1. CDB type large volume distributor can deliver a precisely metered quantity of oil to each lubrication point.
2. CDB needs to work with a pressure-relief type oil lubricator and discharges oil during the interval time of the lubricator.
3. Each outlet of CDB has an indicator pin that enables the user to monitor the oil discharging visually. It can optionally add a sensor switch to the indicator pin for an electronic signal.
4. CDB with an outlet of discharging volume 0.5 cc can add a sensor switch. The user can either set up NO contact, NC contact, or both upon need. When it is set as NO contact, it sends a signal during the operation time of the lubricator. When it is set as NC contact, it sends a signal during the interval time of the lubricator.

◆Dimensional Data & Technical Data

Model	Outlet Num.	Inlet Bore	Outlet Bore	A (mm)	B (mm)	C (mm)	Discharge Volume/Stroke (Volume Marking)	Operating Pressure Range	Suitable Viscosity	N.W. (g)
CDB-1	1	Ø6 (M10xP1.0)	Ø4 (M8xP1.0)	45	28	-	0.1cc (1) 0.2cc (2) 0.3cc (3) 0.4cc (4) 0.5cc (5)	8-30 kgf/cm²	Oil 32-90 cSt@40°C	133
CDB-2	2			60	43	15				213
CDB-3	3			75	58	30				288
CDB-5	5			105	88	60				445

◆Order Code

CDB — 5 — A — 1 — 1 — 1 — 1 — 1 — A — A (Left Side / Right Side)

Code	Outlet Number
1	1
2	2
3	3
5	5

Code	Outlet Adapter Type
A	Compression Bushing & Sleeve

Code	Discharge Volume
0	Plugged
1	0.1cc
2	0.2cc
3	0.3cc
4	0.4cc
5	0.5cc
5A	0.5cc+Sensor Switch

Code	Inlet Fittings
A	Ø6 Compression Bushing & Sleeve
G	Closure Plug
X	Without Fittings
S	Special Request