

Metering valve

MO

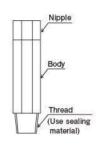
Positive displacement injectors (PDI) for oil. Up to nine different outputs per stroke are available. Can select proper discharge volume for all of your needs.

Available as service parts only. For new installations, please see MO-II valves. [MO]

| Specifications | | | | |
|--------------------|---|--|--|--|
| Discharge volume | 0.01,0.03,0.05,0.1,0.2,0. 3,0.5,1.0,1.5ml/stroke | | | |
| Operating pressure | 1.0MPa | | | |
| Reset pressure | 0.3MPa | | | |

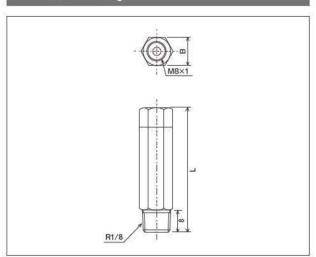
Directions for use

- · When installing the valve on a junction side, screw it into place with a wrench applied to the valve body
- · When connecting the valve to piping, turn bushing holding nipple with a wrench.



| Model | | | | | | |
|--------|-------------|-------------------------|--------|------|-------|--|
| Model | Part Number | Discharge volume (m.l.) | L (mm) | Mark | В | |
| MO-1 | 205070 | 0.01 | 44.5 | 1 | HEX12 | |
| MO-3 | 205071 | 0.03 | | 3 | | |
| MO-5 | 205072 | 0.05 | | 5 | | |
| MO-10 | 205073 | 0.1 | | 10 | | |
| MO-20 | 205074 | 0.2 | 53.5 | 20 | | |
| MO-30 | 205075 | 0.3 | | 30 | | |
| MO-50 | 205076 | 0.5 | 65 | 50 | | |
| MO-100 | 205077 | 1 | 74.5 | 100 | HEX19 | |
| MO-150 | 205078 | 1.5 | | 150 | | |

Dimensional drawing



Related parts



AMO- III DS















107