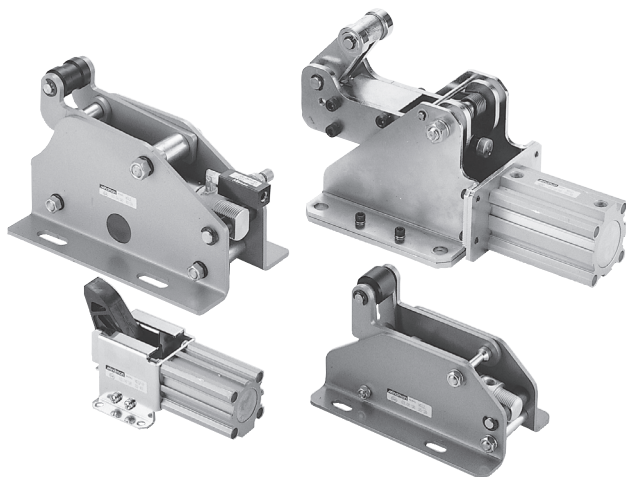




Specification

Model	MSL*
Medium	Air
Operating pressure range	0.2~1 MPa
Proof pressure	1.5 MPa
Ambient temperature	-5~+60°C (No freezing)
Lubrication	Not required
Cushion	With rubber cushion pad

Model	Magnet	Sensor switch (*)	Weight
MSLP-P-ø32-40	○	RCE, RCE1, RDEP	840 g
MSLP-CP-ø32-40	○	RCE, RCE1, RDEP	840 g
MSLL-ø25-30	×	—	1850 g
MSLL-ø40-30	○	RCM (Band BM40)	4550 g
MSLD-ø50-50	○	RCB, RCE, RCE1, RDEP	8750 g

* RCB, RCE, RCE1, RCM, RDEP specifications, please refer to page 8-8, 10, 13, 15.

Order example

MSAR — 32 — 30 — G

TUBE I.D.
(mm)

STROKE
(mm)

PORT THREAD
Blank: Rc thread
G: G thread
NPT: NPT thread

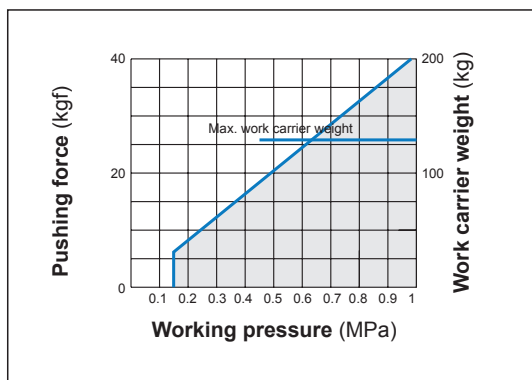
MODEL

Type of cylinder	Operation type
MSLP-P	Double acting Extend type
MSLP-CP	Double acting Return type
MSLL	Double acting without spring Stopper with roller
	Double acting with spring Stopper with roller (Option)
MSLD	Double acting with spring Shockless stopper

STOPPER CYLINDER

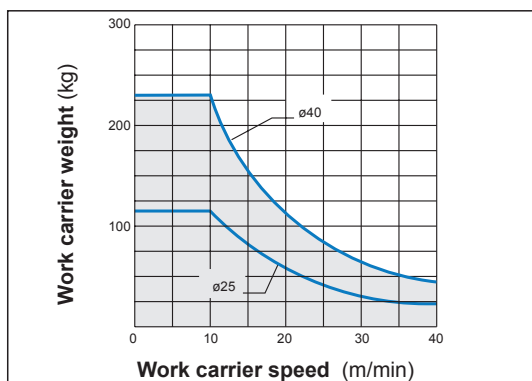
MSLP-* $\phi 32 \sim 40$

Capacity



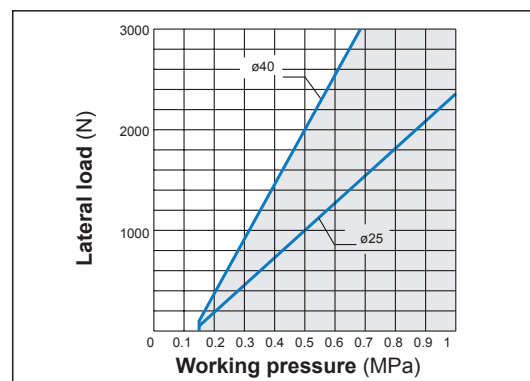
MSLL

Capacity



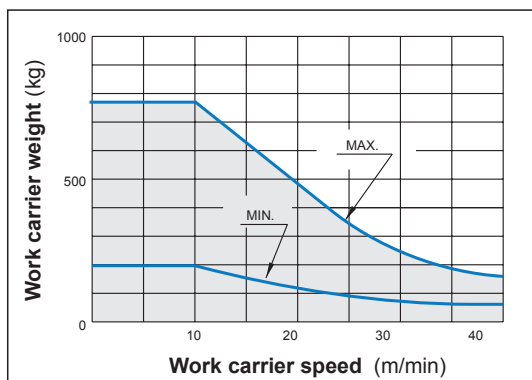
MSLL

Normal lateral load



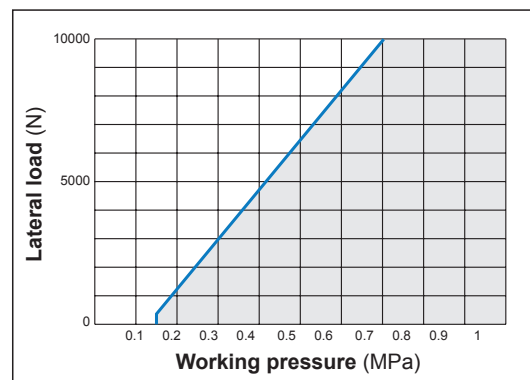
MSLD $\phi 50$

Capacity



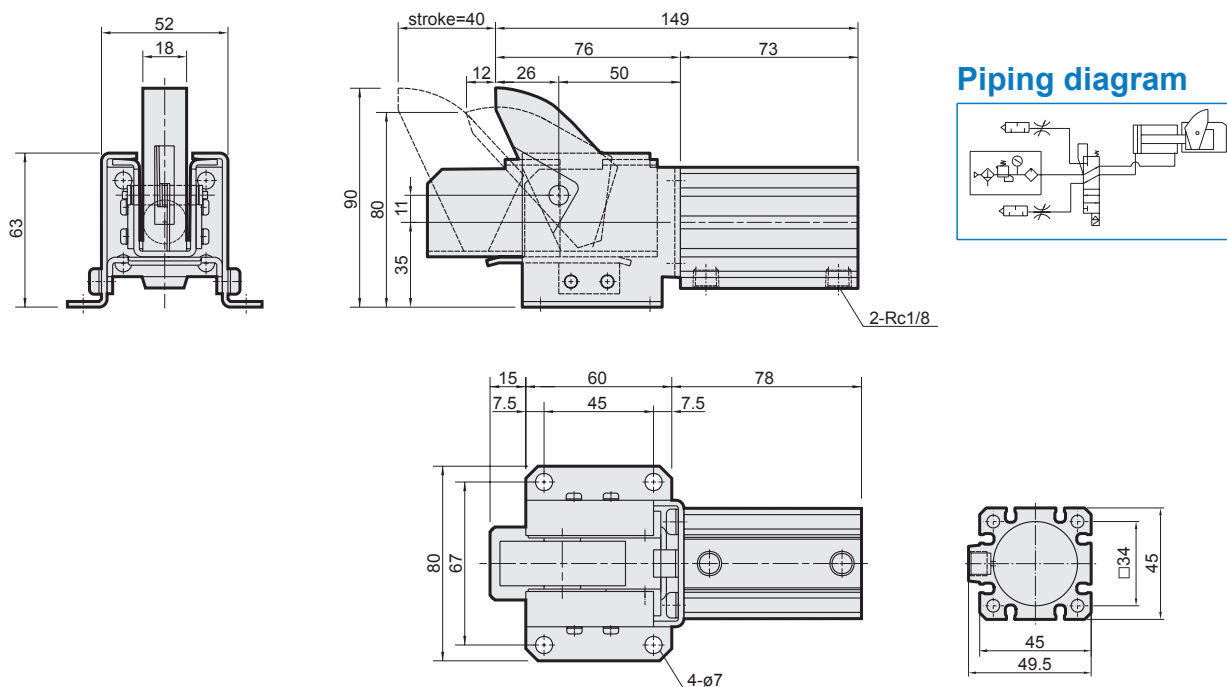
MSLD $\phi 50$

Normal lateral load

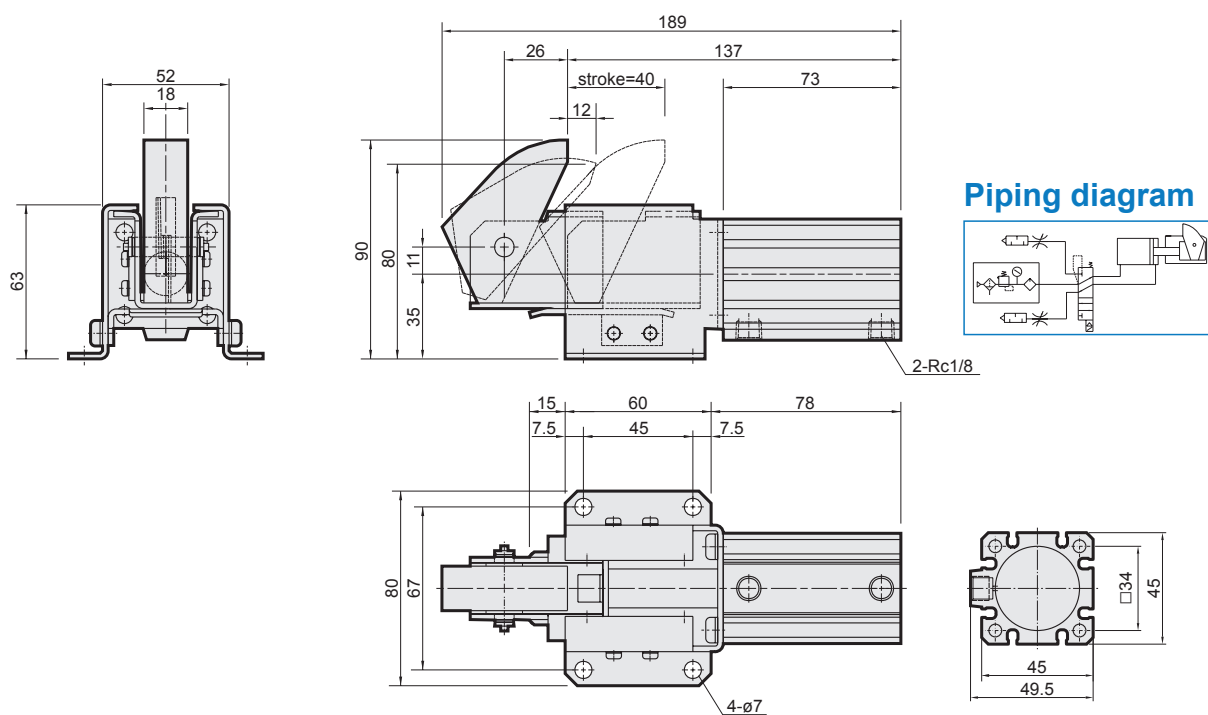


STOPPER CYLINDER

MSLP-P $\varnothing 32-40$

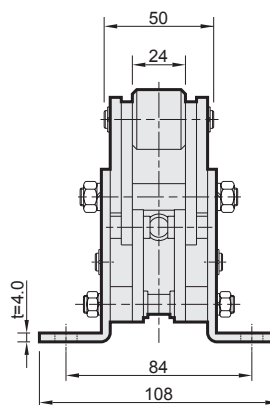
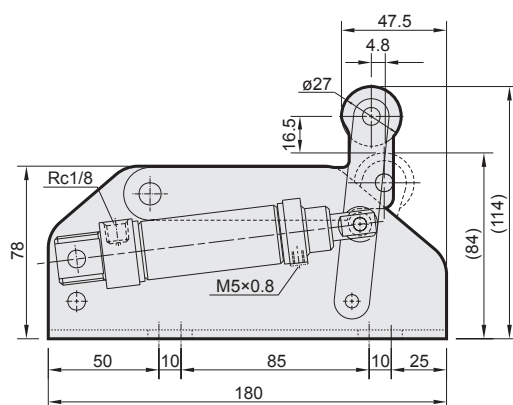
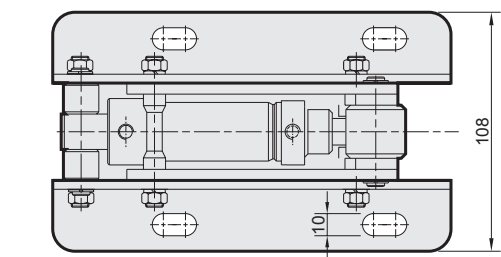


MSLP-CP $\varnothing 32-40$

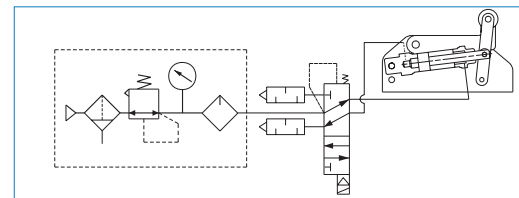


STOPPER CYLINDER

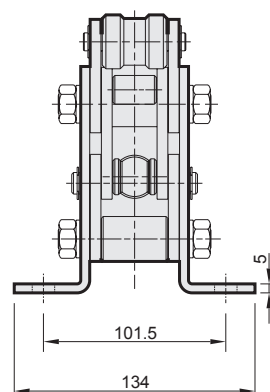
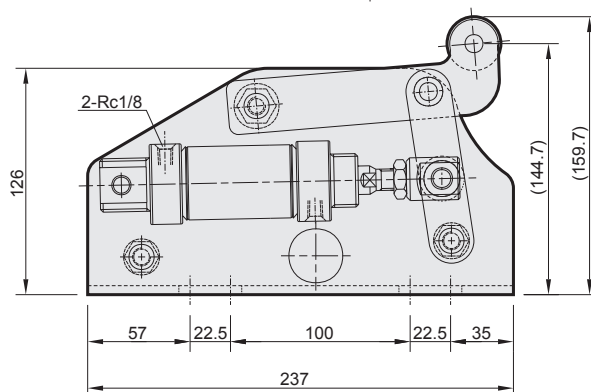
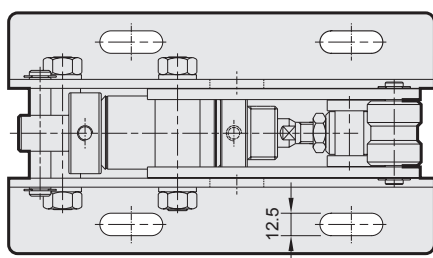
MSLL $\varnothing 25-30$



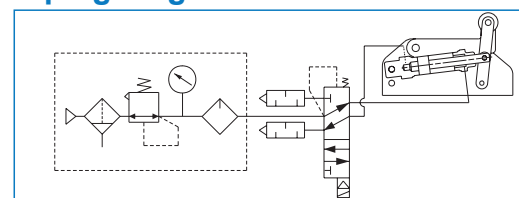
Piping diagram



MSLL $\varnothing 40-30$

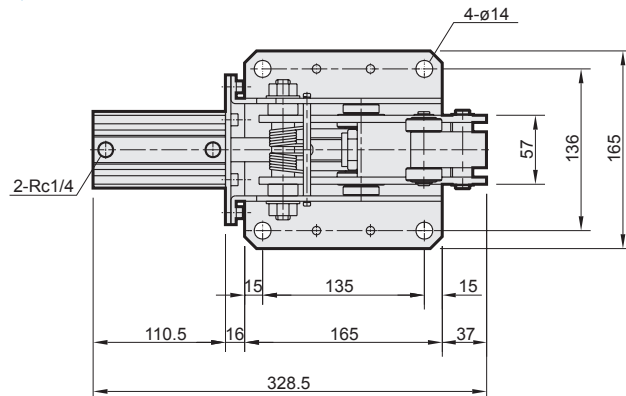


Piping diagram

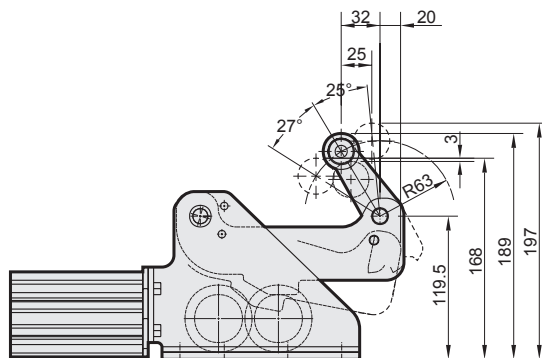
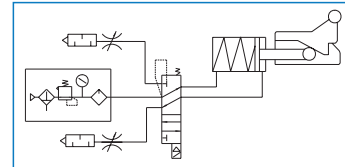


STOPPER CYLINDER

MSLD $\varnothing 50-50$



Piping diagram



* Roller is made of rolled steel.

