

### Especificaciones

Modelo	MSL*
Medio	Aire
Rango de presión de funcionamiento	0.2~1 MPa
Presión de prueba	1.5 MPa
Temperatura ambiente	-5~+60°C (Sin congelación)
Lubricación	No requerida
Amortiguación	Con disco de amortiguación de caucho

Modelo	Magnético	Sensor final de carrera (*)	Peso
MSLP- $\phi$ 32-40	○	RCE, RCE1, RDEP	840 g
MSLL- $\phi$ 25-30	×	—	1850 g
MSLL- $\phi$ 40-30	○	RCM (banda BM40)	4550 g
MSLD- $\phi$ 50-50	○	RCB,RCE,RCE1,RDEP	8750 g

\* Consulte las páginas 8-10, 12, 13, 16, 18 para las especificaciones de RCB, RCE, RCE1, RCM y RDEP.

### Ejemplo de pedido

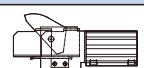

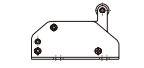
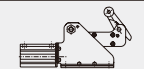
**MSLL — 25 — 30 — D — G**

D.I. TUBO CARRERA  
(mm) (mm)

TIPO DE ROSCA  
En blanco: Rosca Rc  
G: Rosca G  
NPT: Rosca NPT

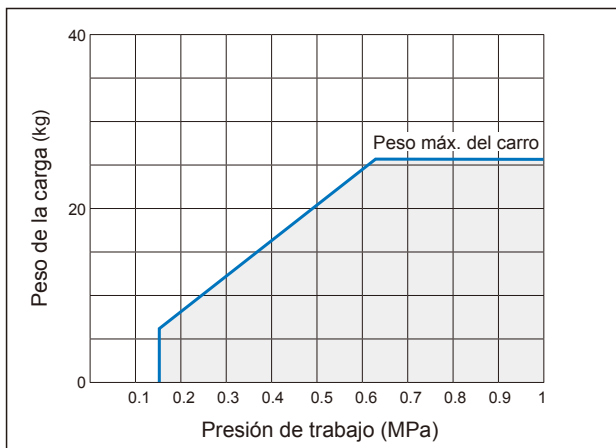
MODELO

TIPO DE ACCIONAMIENTO

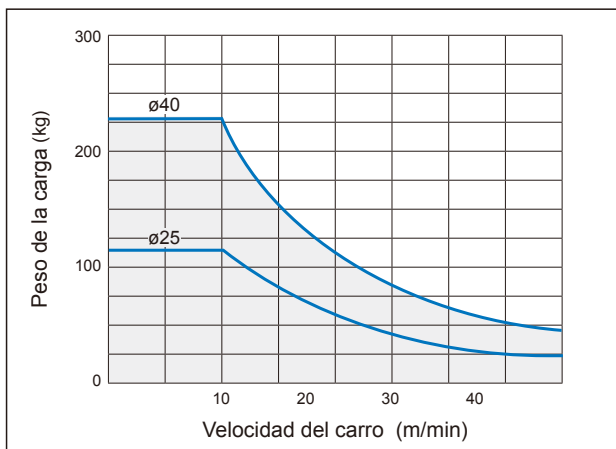
Código	Tipo de cilindro	D.I. Tubo - Carrera	Código	Descripción
MSLP		32 - 40	P	Doble efecto tipo extensión
			CP	Doble efecto tipo retorno
MSLL		25 - 30 40 - 30	En blanco	Doble efecto con muelle
			D	Doble efecto sin muelle
MSLD		50 - 50	En blanco	Doble efecto con muelle y amortiguador

**CILINDRO DE TOPE**

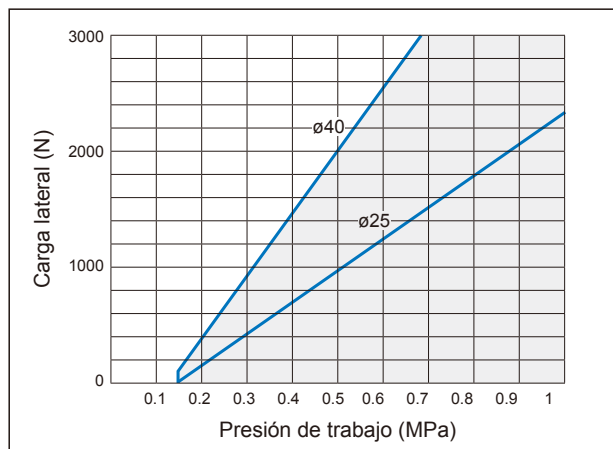
**MSLP-\*  $\varnothing 32$**   
Capacidad



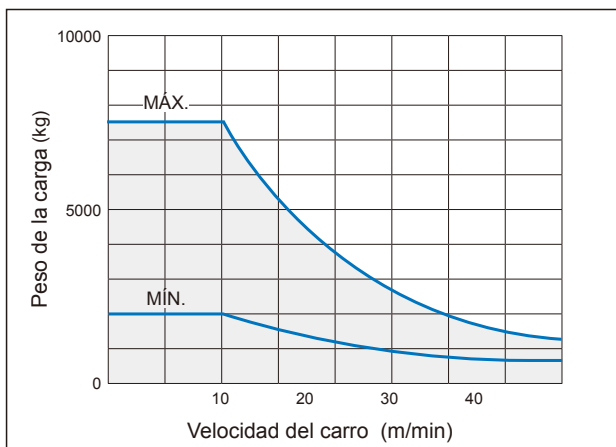
**MSLL  $\varnothing 25, \varnothing 40$**   
Capacidad



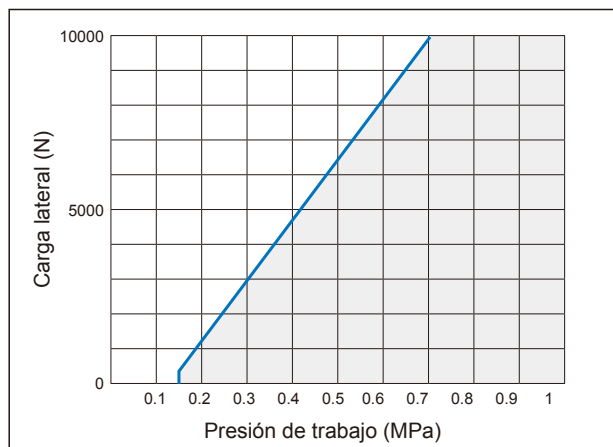
**MSLL  $\varnothing 25, \varnothing 40$**   
Carga lateral normal



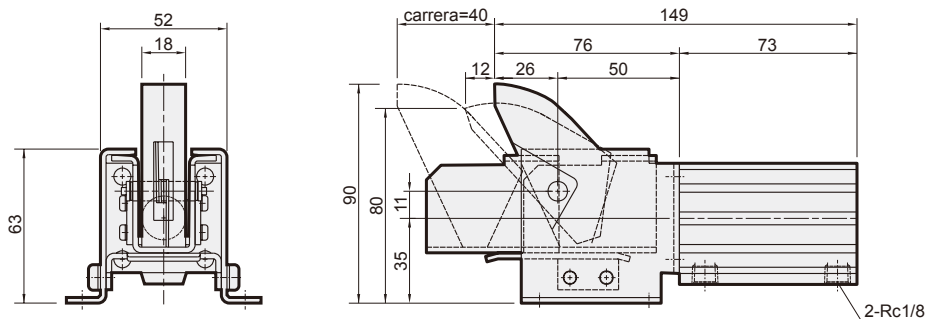
**MSLD  $\varnothing 50$**   
Capacidad



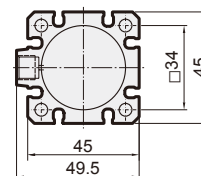
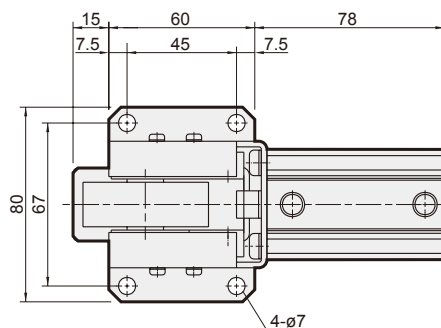
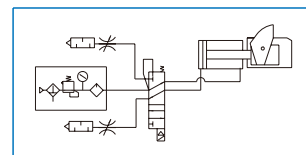
**MSLD  $\varnothing 50$**   
Carga lateral normal



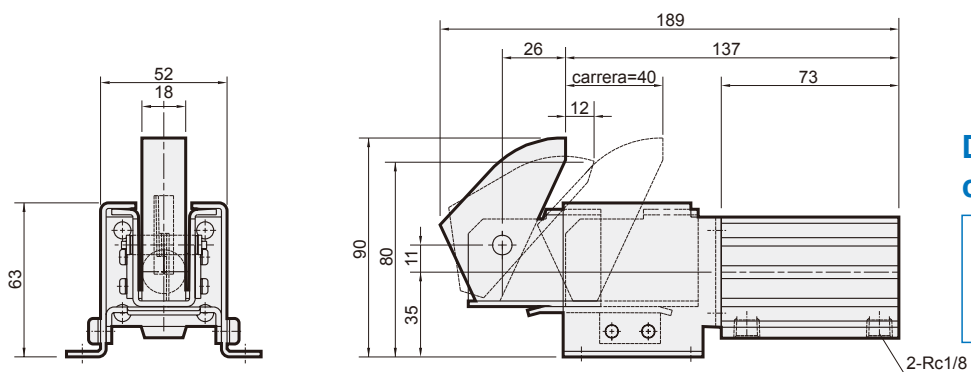
### MSLP-P $\phi 32-40$



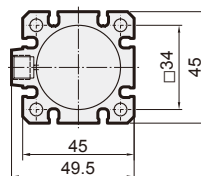
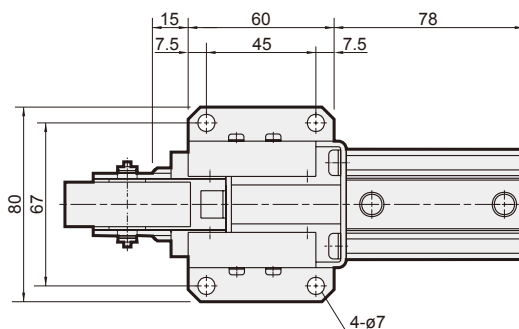
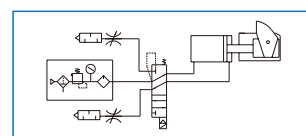
### Diagrama de conexionado



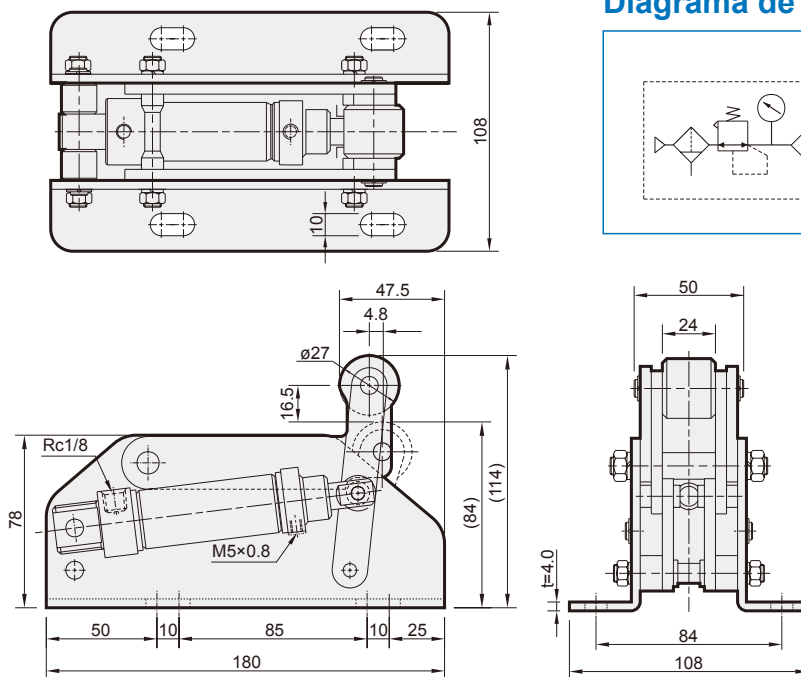
### MSLP-CP $\phi 32-40$



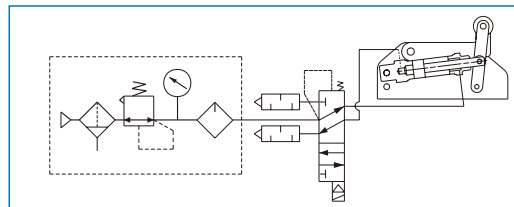
### Diagrama de conexionado



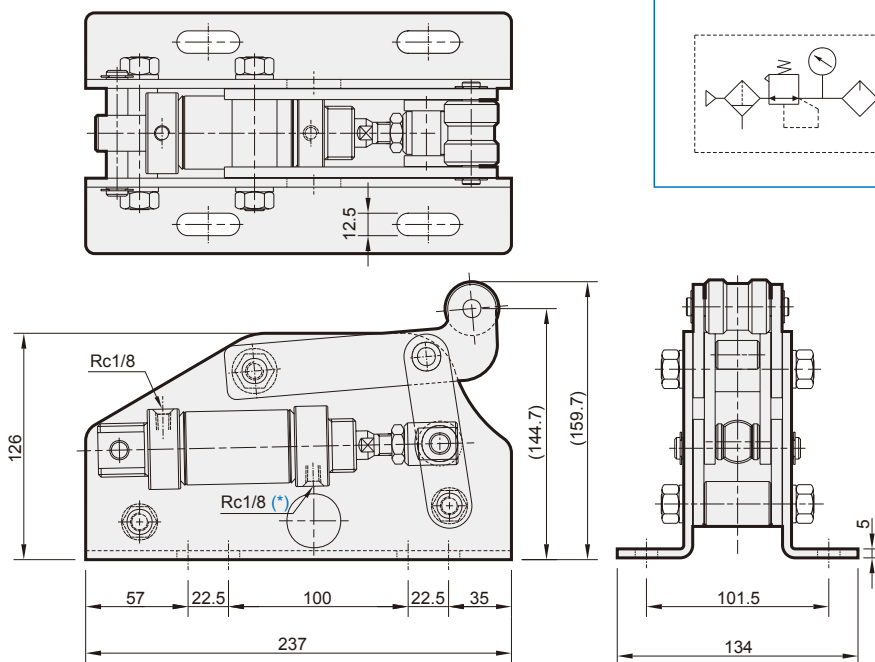
### MSLL $\varnothing 25$ -30



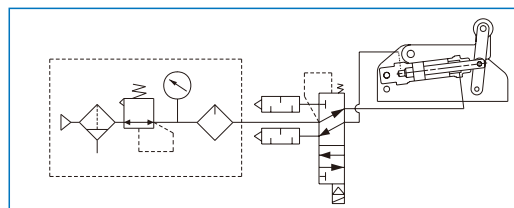
### Diagrama de conexionado



### MSLL $\varnothing 40$ -30

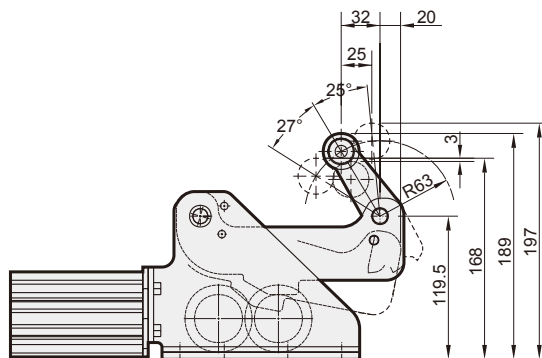
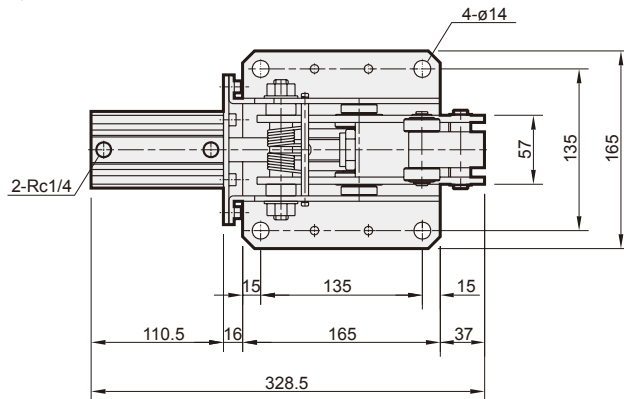


### Diagrama de conexionado

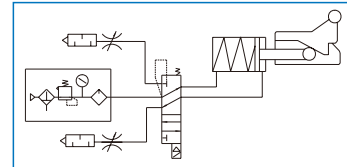


\*M5x0.8  
Doble efecto con muelle de tope con rodillo (opcional)

### MSLD $\phi 50-50$



### Diagrama de conexionado



\* El rodillo está hecho de acero laminado.

