# Gripper

### MF16-S, M, L

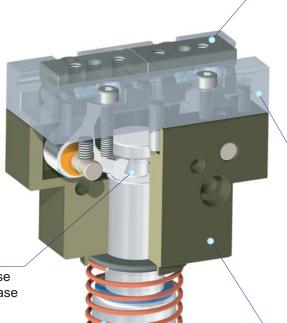
### Character

- Normal closing gripper by spring
- High repeatability & long life by jaw united cross roller
- Twisted it is strong hardness plunger
- For precise positioning of individual gripping jaw



#### **Mechanical type**





#### Linear bearing guide

high repeat ability & long life by jaw united cross roller

#### **Kinetics**

roller guide type precise gripping because of base jaw guides with small clearance

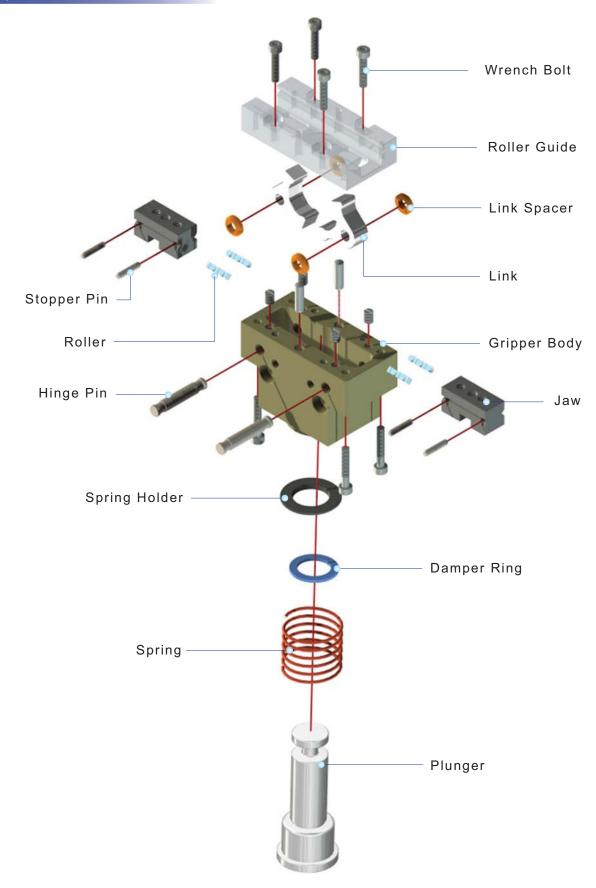
#### **Spring**

reliable mechanical grip-force retention

#### **Body**

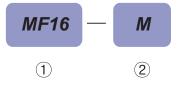
high-tensile aluminum body with lightest possible because of hard anodizing

## Exploded view





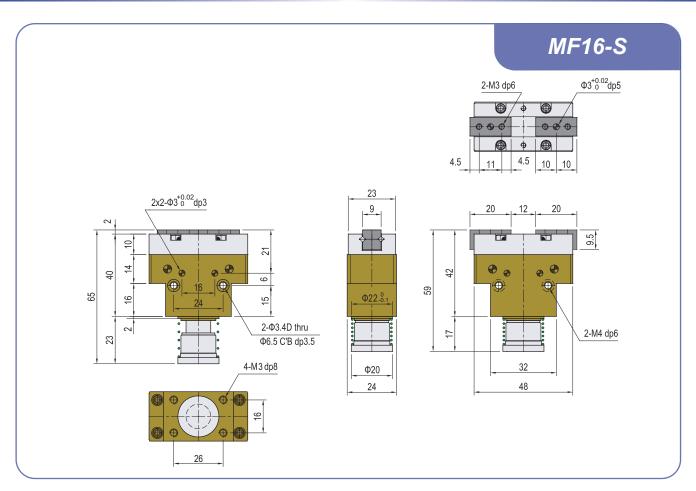
## Ordering Code

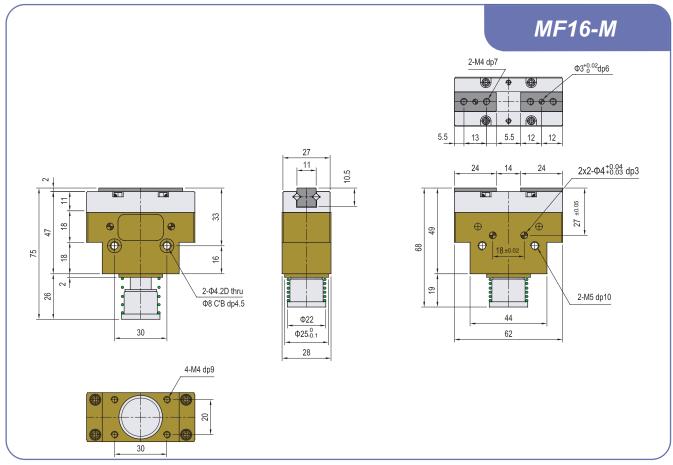


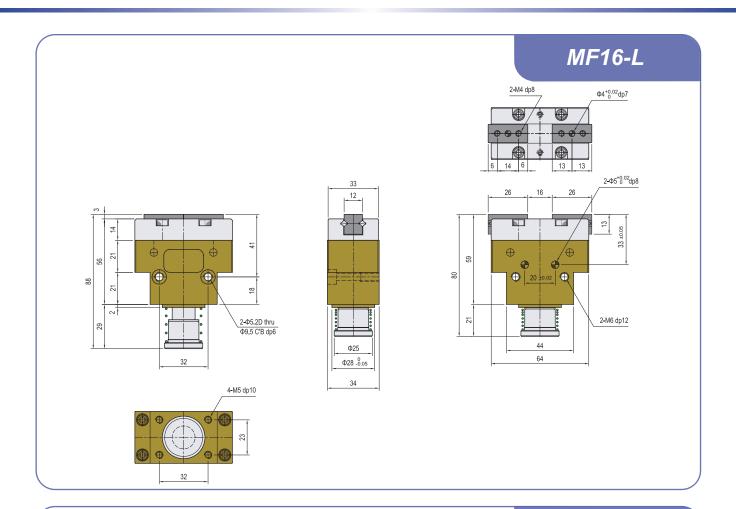
1	Product Name	MF16
2	Size	S, M, L

## Specification

Product name	MF16-S	MF16-M	MF16-L	Unit
Stroke	12	14	16	mm
Weight	0.2	0.34	0.5	kg
Max. length of attach	32	40	60	mm
Gripping force:Close	10 to 20	15 to 30	25 to 40	N
Max.cycle per minute	60	50	40	
Ambient temperature	-5 to 60			°C
Lubrication	Needless			







### Note