

## Lubrication Equipment

## Grease Gun Unit MG70

- Discharge pressure: 19.6 MPa max
- Discharge rate: 0.6 cm<sup>3</sup>/stroke
- Grease: 70 g/80 g bellows cartridge
- Overall length: 235 mm (excluding the nozzle)
- Weight: 480 g (including the nozzle, excluding the grease)



The MG70 grease gun unit is designed especially for use with 70 g and 80 g bellows cartridges. It allows the user to grease the insides of products without dirtying their hands.

The grease gun features a slit window, allowing the user to check the remaining amount of grease.

**[How to Lubricate]**

- (1) Depending on the product that you wish to grease, attach either the Type H or dedicated Type U nozzle to the grease gun unit. You can then also install one of the tip attachments (Type N, Type P, or Type L) to the Type U nozzle.
- (2) Push the tip of the grease gun into the grease nipple and apply the grease in a way that ensures it does not protrude out from the side.

**[Supported Model Numbers]**

Unit: mm

| Type                    | Dimensions | Supported model numbers |   |
|-------------------------|------------|-------------------------|---|
| Type N                  |            | LM Guide                | Models SSR15, SHS15, SR15, HSR12, HSR15, CSR15, HRW17, GSR15, SRS15G, RSR15M1, HCR12, and HCR15 |
|                         |            | Cam Follower            | Models CF, CFN-A, and CF-SFU  |
|                         |            | Rod End                 | Models PHS5 to 22 and POS8 to 22  |
| Type P                  |            | LM Guide                | Models HSR8, HSR10, HRW12, HRW14, and RSR12M1   |
|                         |            | Cam Follower            | Models CF-AB, CFH-AB, and NUCF-AB   |
| Type L                  |            | LM Guide                | Models HSR8, HSR10, HRW12, HRW14, and RSR12M1   |
| Type H                  |            | LM Guide                | Models with grease nipple M6F or PT1/8  |
|                         |            | Ball Screw              |   |
|                         |            | Rod End                 | Models PHS25, PHS30, POS25, and POS30   |
| Dedicated Type U nozzle |            | —                       | —   |

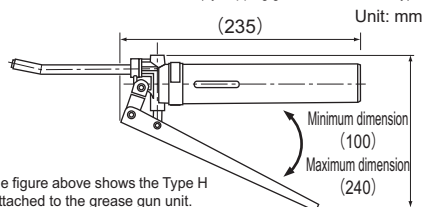
(Note) Types P and L are also capable of greasing less accessible areas for model numbers other than those listed above (by dripping grease on the raceway).

**Model number coding****MG70**

Dedicated grease gun for 70 g and 80 g grease bellows cartridges

In addition to the grease gun unit, this also comes with a dedicated Type U nozzle, dedicated attachments (Type N, Type P, and Type L) and the Type H.

\*Please contact THK regarding grease guns that use 400 g cartridges.



\* The figure above shows the Type H attached to the grease gun unit.

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