

Lubrication Equipment

Grease Gun Unit MG70

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



Grease Gun Unit MG70 is capable of lubricating small to large types of LM Guides by replacing dedicated nozzles (attached). For small LM Guides, MG70 is provided with dedicated attachments. The user can select from these attachments according to the model number and the installation space. MG70 has a slit window, allowing the user to check the remaining amount of grease.

It is equipped with a bellows cartridge that can hold 70 g of grease and is replaceable without smirching your hand. It supports a wide range of grease products, including AFA Grease, AFB-LF Grease, AFC Grease and AFE-CA Grease, to meet varied conditions. This enables you to make a selection according to the area requiring grease. (See [A24-7](#) to [A24-23](#).)

Grease not included with the MG70 Grease Gun Unit. Grease sold separately.

Table for Supported Model Numbers

Type	Dimensions	Supported model numbers	
Type N		LM Guide	Models SSR15, SHS15, SR15, HSR12, HSR15, CSR15, HRW17, GSR15, RSR15, HCR12 and HCR15
		Cam Follower	Models CF, CFN and CFH
		Rod End	Models PHS5 to 22 and POS8 to 22
Type P		LM Guide	Models HSR8, HSR10, HRW12, HRW14 and RSR12
		Cam Follower	Model CF-AB
Type L		LM Guide	Models HSR8, HSR10, HRW12, HRW14 and RSR12
Type H		LM Guide	Models with grease nipple M6F or PT1/8
		Ball screw	
		Rod End	Models PHS25, PHS30, POS25 and POS30
Dedicated nozzle type U		—	—

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

Model number coding

MG70

(THK offers grease guns only for a 70g cartridge.)

*Please contact THK for more information regarding the 400 g cartridge grease gun.

