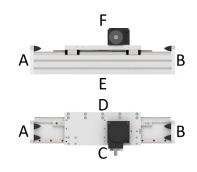
Lubrication Points for Gamma Linear Units with Rack-and-Pinion Drive

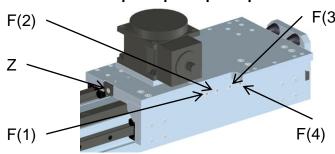


Lubrication Positions



Gamma 090-|120-|160-|220-|280-AZSx Lubrication of guiding carriages 1+2 and 3+4 (F).

F(3) Lubrication of rack (Z).

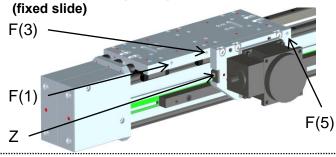


The guiding carriages must be lubricated through all four funnel grease nipples on side D.

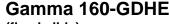
The rack must be lubricated through the funnel grease nipple on side B (for models BXD/BXC) or on side A (for models ALD/ALC).

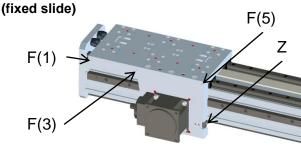


Lubrication of guiding carriages 1, 2, 3, 4, 5, 6 (F). Lubrication of rack (Z).



Guiding carriages 1, 3, and 5 must be lubricated individually through the three funnel grease nipples on side C, guiding carriages 2, 4, and 6 through the three funnel grease nipples on side D. The rack must be lubricated through the funnel grease nipple on side A

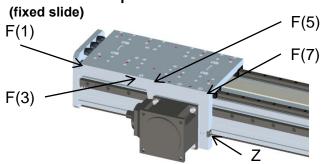




Lubrication of guiding carriages 1, 2, 3, 4, 5, 6 (F). Lubrication of rack (Z).

Guiding carriages 1, 3, and 5 must be lubricated individually through the three funnel grease nipples on side C, guiding carriages 2, 4, and 6 through the three funnel grease nipples on side D. The rack must be lubricated through the funnel grease nipple on side B.

Gamma 220-|280-GDHE



Lubrication of guiding carriages 1, 2, 3, 4, 5, 6, 7, 8 **(F)**. Lubrication of rack (Z).

Guiding carriages 1, 3, 5 and 7 must be lubricated individually through the four funnel grease nipples on side C, guiding carriages 2, 4, 6 and 8 through the four funnel grease nipples on side D. The rack must be lubricated through the funnel grease nipple on side B.

Lubrication Points for Gamma Linear Units with Rack-and-Pinion Drive

F(3+4)



Gamma 090-|120-|160|220-|280-GDHE (moving slide)

F(1+2)

Lubrication of guiding carriages 1+2 and 3+4 (F).

The guiding carriages must be lubricated through both funnel grease nipples on either side.