ondrives

Precision Gears

Rack Pinion Actuator 15mm Stroke

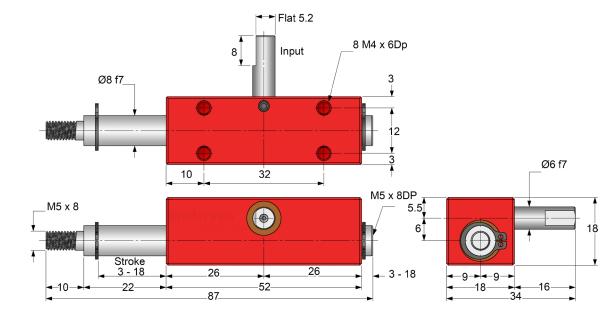
6mm Input Shaft • 8mm Output Shaft • Capacity 11kgf

Actuator



When input shaft is rotated this is translated into linear movement of the rack up to its stroke range.

Ondrives are able to manufacture the RPA style with different strokes by RFO.



| Part Numbers | | | | | |
|----------------------|-----------------|--------------------|--------------------------|--------------------------------------|---------------------------------------|
| Output Backlash j | Input Torque | Stroke Movement | Load Capacity Max. | 1mm Travel Input Rota- tion | 10mm Stroke Input Rota- tion |
| ≤ 2 ° | Nm | mm | kgf | 0 | 0 |
| RPA8-15 | 0.43 | 15 | 11 | 15.92 | 238.8 |

Weight: ?? kg.

Lubrication: Grease Shell Gadus S5 V42P 2.5

Testing in your application is necessary. You will need to assess duty cycles and confirm suitability with your own calculations. Figures listed are for guidance only.

