

Technical drawing of a FAGOR linear guide assembly, showing side, front, and detail views with dimensions and specifications.

**Dimensions:**

- Overall length: 4342 [CM+302]
- Guide length: 4280 [CM+240]
- End flange width: 31
- Guide width: 76
- Guide height: 47.75
- Guide thickness: 25
- Guide mounting holes: 4000 ± 0.5 [nx200]
- Guide mounting holes: 200 ± 0.5
- Guide mounting holes: 45
- Guide mounting holes: 37
- Guide mounting holes: 86.5
- Guide mounting holes: 91
- Guide mounting holes: 9.51
- Guide mounting holes: 44
- Guide mounting holes: 33
- Guide mounting holes: 25
- Guide mounting holes: 40
- Guide mounting holes: 90
- Guide mounting holes: 4040 [CM]
- Guide mounting holes: 20
- Guide mounting holes: 50
- Guide mounting holes: 50
- Guide mounting holes: 50
- Guide mounting holes: 40.04
- Guide mounting holes: 40.08
- Guide mounting holes: 40.12
- Guide mounting holes: 80
- Guide mounting holes: 80
- Guide mounting holes: 80
- Guide mounting holes: rx80

**Surface Finish:**

- 0.05
- 0.1 G
- 0.3 G
- 0.3 A

**Assembly Details:**

- Side view: Shows the guide assembly with dimensions 65 ± 0.5, 79 ± 0.5, 62 ± 0.5, 2.5 ± 0.5, 10 ± 0.5, and 10 ± 0.5.
- Front view: Shows the guide assembly with dimensions 44, 33, 25, 40, 90, 4040 [CM], 20, 50, 50, 50, 40.04, 40.08, 40.12, 80, 80, 80, rx80.
- Detail view: Shows the guide assembly with dimensions 45, 37, 86.5, 91, 9.51, 44, 33, 25, 40, 90, 4040 [CM], 20, 50, 50, 50, 40.04, 40.08, 40.12, 80, 80, 80, rx80.

**Legend:**

- CM = Curso medición / Measuring length
- G = Guía máquina / Machine guideway
- P = Posición absoluta / Absolute position

**Table:**

Nº	Designación	Li-40	Cant.	Material	Acabado	Tratamiento
Plano Nº	EI 16-08-29					
Sustituye a:	Dibujado Sormen					
	Comprobado					

**Scale:** 1:1

**CM = 4040**

**MODELO ESTANDAR/STANDARD MODEL**

**FAGOR**