

The drawing shows a machine guideway assembly with the following views and dimensions:

- Top View:** Shows the overall length with dimensions CM+104, CM+97, CM+59, and LT:CM+174. It includes a surface finish specification of Ra 3.2/0.1G and a tolerance of 0.2+0.1. Mounting holes are specified as M4x8 DIN 7984 and M4x14 DIN 7984. A distance of 48.5 is indicated between mounting points.
- Front View:** Shows the profile of the guideway with a height of 16. It includes a tolerance of 28+0.1 and a distance of 50 between reference marks. A surface finish of 0.1G is specified.
- Side View:** Shows the side profile with a height of 20 and a distance of 68 between mounting points. Mounting holes are specified as M4x14 DIN 7984.
- Detail View:** Shows a detail of the mounting bracket with dimensions 9, 4.7, 4.0+0.1, 3, 3, and 4.7. It includes a tolerance of 40+0.1 and a distance of 46.
- Detail View:** Shows a detail of the mounting bracket with dimensions 12, 19, and 12. It includes a tolerance of 40+0.1 and a distance of 46.

Legend:

- CM = Curso medición
- CM = Measuring length
- G = Guía máquina
- G = Machine guideway

CM= 1140

Nº	Modificado	1	Propu.	Vº Bº	Fecha	Acabado
Nº	Designación	EXT_EXT-A-1140	Cont.	Material		Tratamiento
Plano Nº	-		El 05-10-16		Fagor Automation S. Coop. 20500 Mondragón	
Sustituye a:			Dibujado SORMEN			
			Comprobado			

Escala: Resto Tolerancias s/norma ISO 2768-mK

< 5	± 0,1	50 -100 ± 0,4
5 - 25	± 0,15	> 100 ± 0,6
25 - 50	± 0,2	α° ± 30'

Entre ejes ± 0,25

FAGOR

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Nº	Modificado			Propu.	Vº Bº	Fecha	Entre ejes ± 0,25
		1				Acabado	
Nº	Designación EXT_EXT-A-1140	Cant.	Material			Tratamiento	
Plano Nº	—	El 05-10-16	Fagor Automation S. Coop. 20500 Mondragón				
Sustituye a:		Dibujado SORMEN					
		Comprobado					