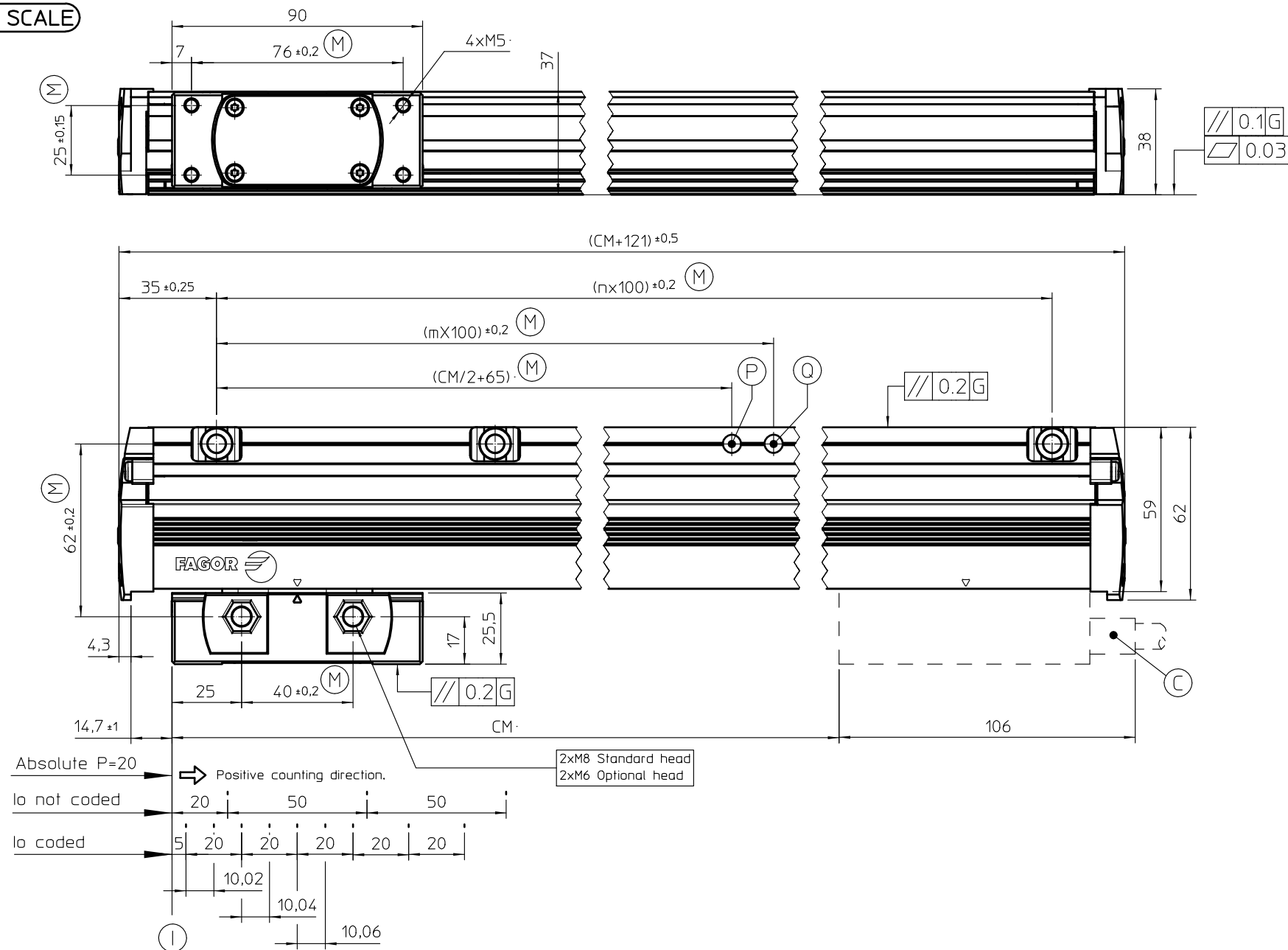
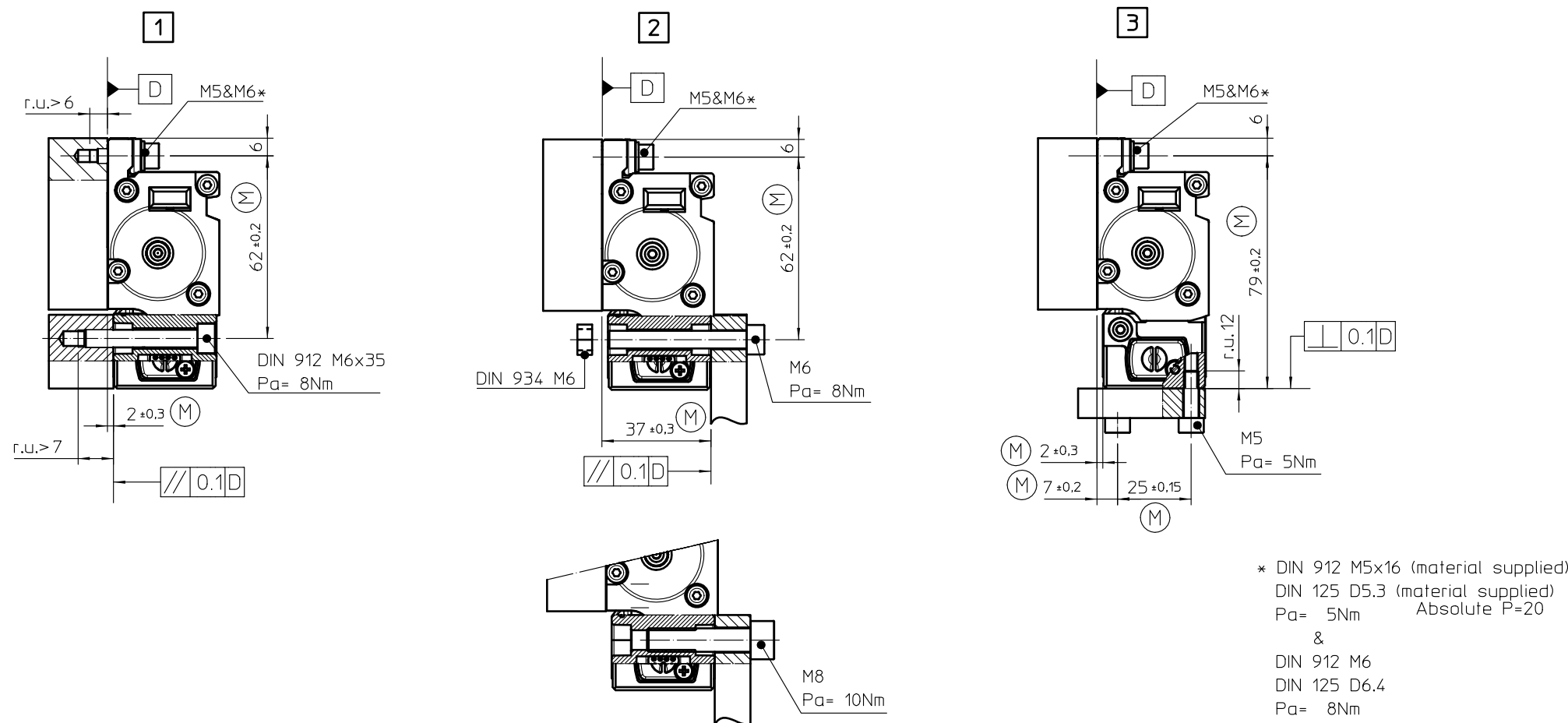


DIMENSIONS OF THE SCALE

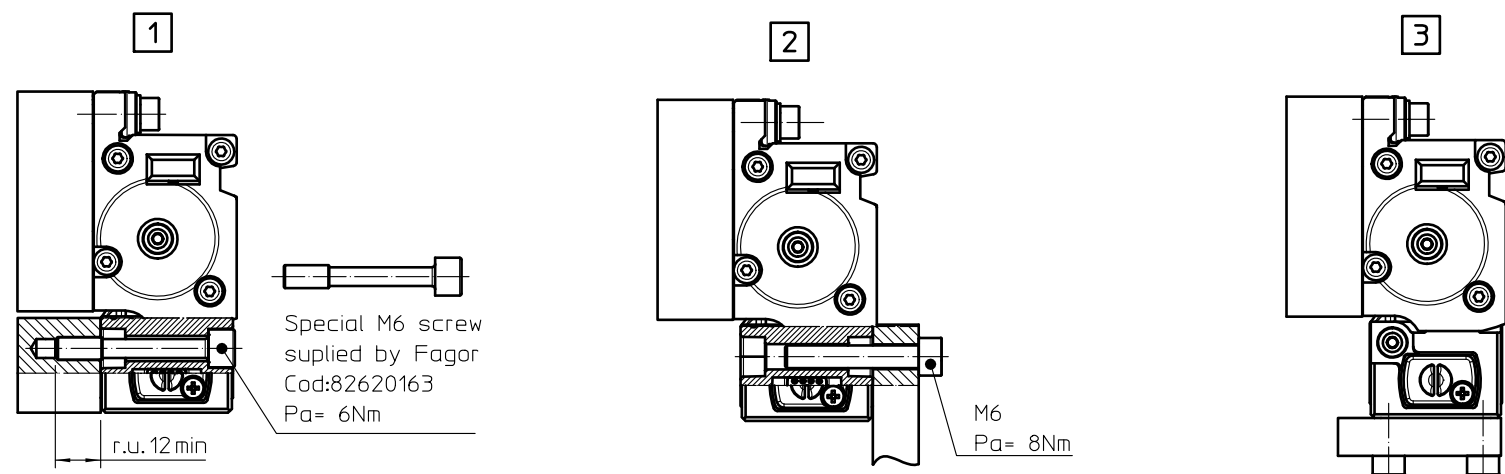


SCALE MOUNTING OPTIONS: HEAD (N1)
STANDARD HEAD

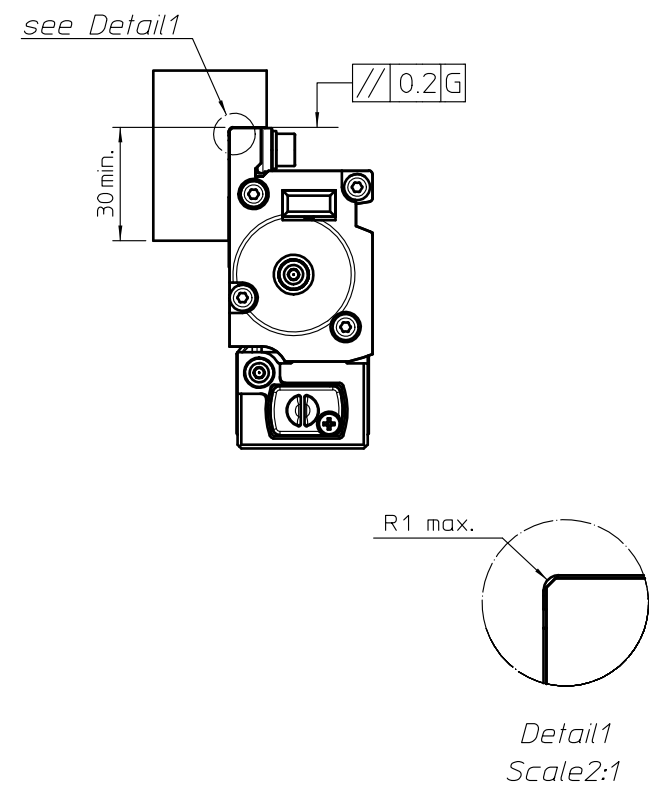


OPTIONAL HEAD

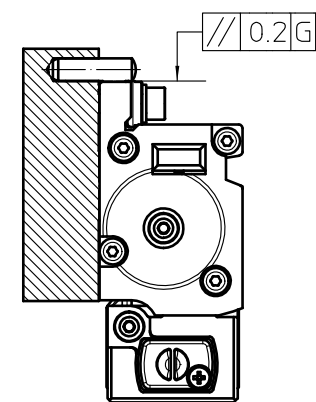
Note: rest of the dimensions same as the standard head dimensions



SCALE MOUNTING OPTIONS: SCALE (N1)
ON MACHINED SURFACE



ON PINS



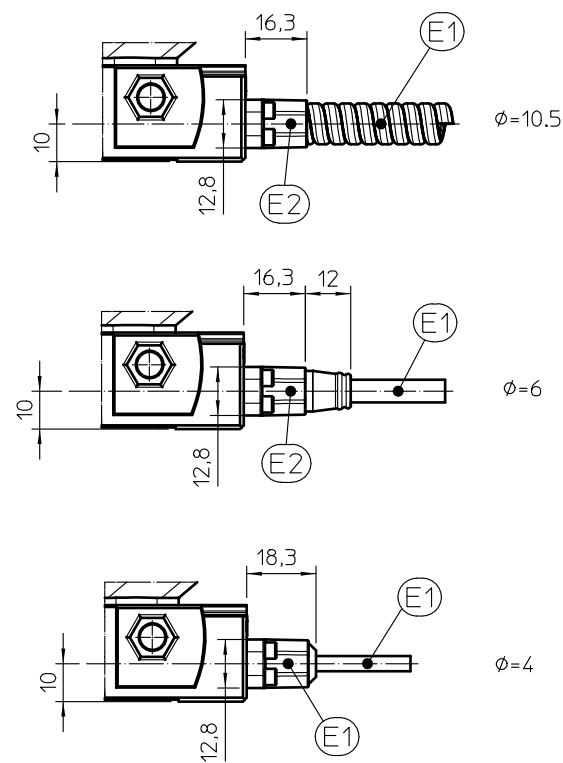
ABBREVIATIONS

- (M) = Assembly sizing set by customer
- (S) = Alternative assembly sizing set by customer
- (C) = Can be connected to both sides
- (R) = Can connect air intake at both sides
- (I) = Beginning of measuring length
- (P) = Mechanical fixed point compatible with other models
- (Q) = Mechanical fixed point with 100 mm interval
- (N1) = Mounting surfaces and threads must be clean and free of paint and grease
- CM = Measuring length
- G = Machine guide
- Pa = Tightening torque

DIFFERENT TYPES OF CONNECTOR CABLES

- (E1) = Three different types of cable
 - Cable Ø6mm
 - Cable Ø4mm
 - Cable Ø10.5mm (with protection)
- Bend radius for flexible configuration for:
 - Cable Ø6: R>60mm
 - Cable Ø4: R>40mm
 - Cable Ø10.5mm: R>60mm
- Bend radius for rigid configuration for:
 - Cable Ø6: R>24mm
 - Cable Ø4: R>16mm
 - Cable Ø10.5mm: R>35mm

(E2) = Cable support



Rev.	Summary	Propo.	App.	Date	Scale:1:2
N°	Designation	Quant.	Material	Finish	Dimensions in mm.
Drawing N	PT-2-031-0	Date	2023/04/17	Fagor Automation S. Coop. 20500 Mondragón	Tolerancing ISO 8015 ISO 2768 - m H < 6 mm: ±0.2 mm
Replaces		Design by	Zunzu	Check by	Zunzu

