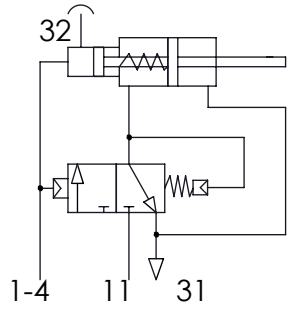
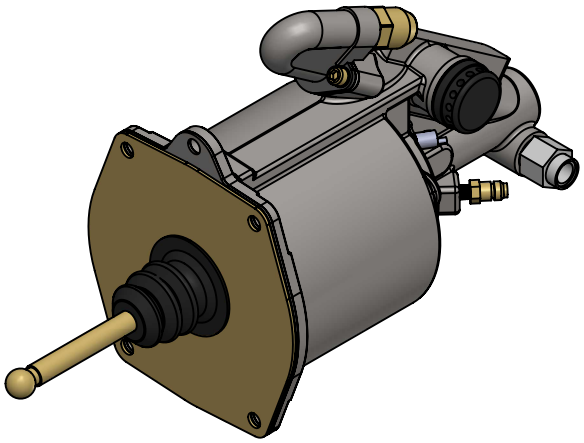
## Technical Data/ Datos Técnicos:

| | |
|---|---|
| Part number adaptable to/ Referencia adaptable a: | 1000178631AM |
| Hydraulic fluid/ Fluido hidráulico: | Brake fluid SAE J 1703 |
| Thermal range/ Rango de temperatura: | -40 °C to/ a 80 °C |
| Supply pressure/ Presión de alimentación: | max. 10 bar |
| Stroke/ Carrera: | 85 mm |
| Weight/ Peso: | 3,3 kg |

**Pneumatic scheme**
**/**
**Esquema neumático**

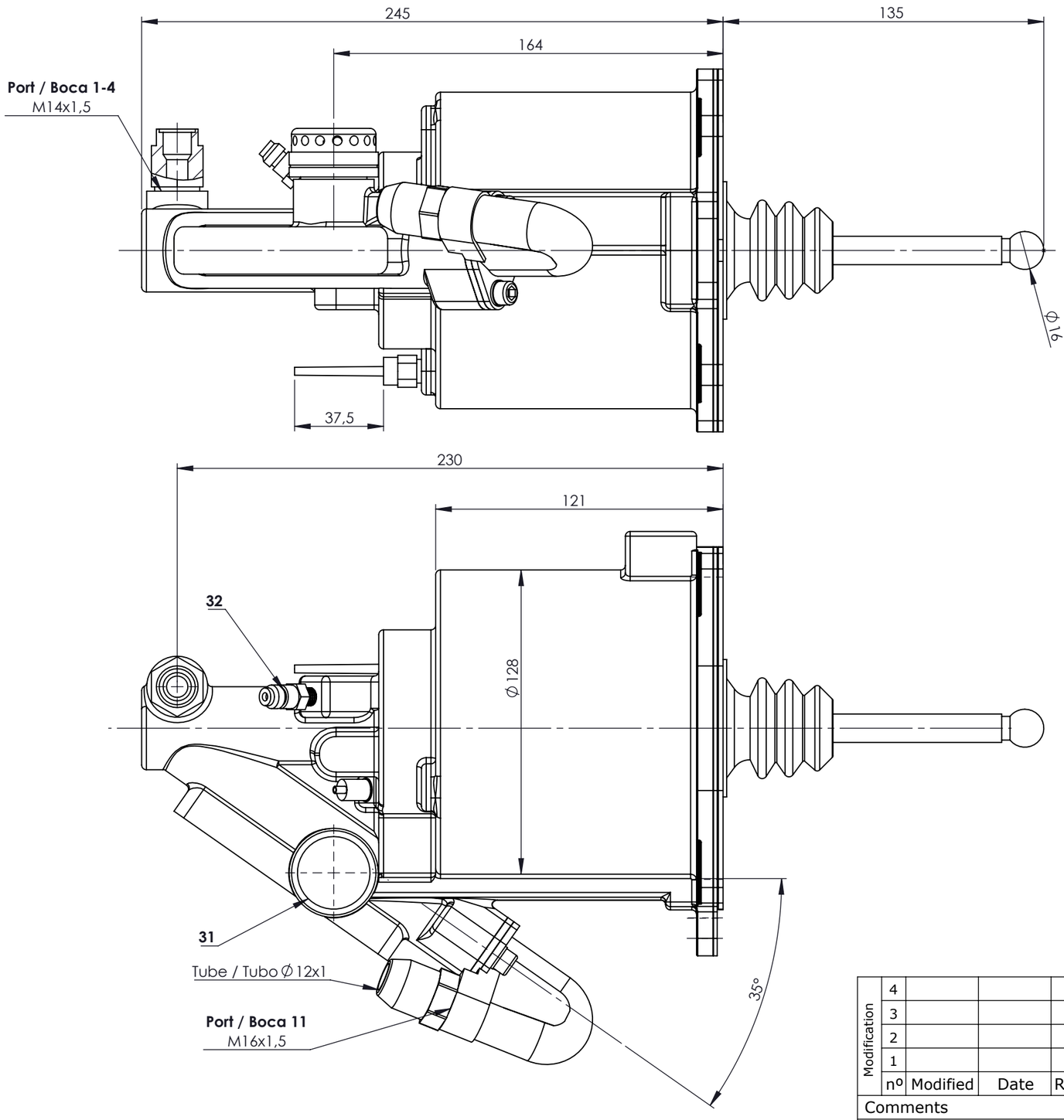


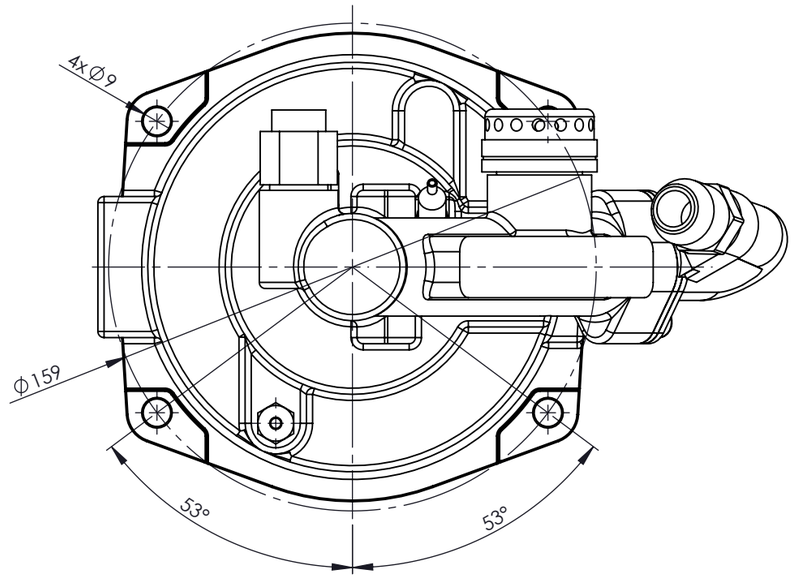



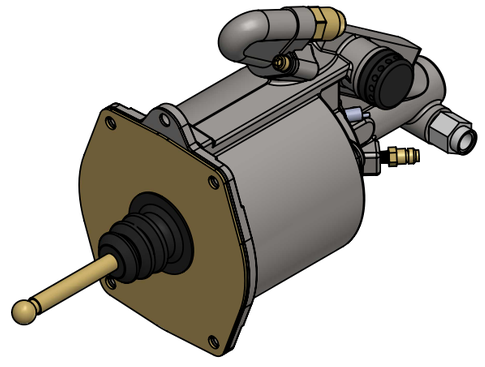
| Port / Conexión | Function / Función | Thread / Rosca |
|---|---|---|
| 11 | Air Inlet / Entrada de aire | M16x1,5 |
| 1-4 | Hydraulic Inlet / Entrada hidráulica | Fitting / Conexión (M14x1,5) |
| 31 | Air Exhaust / Escape | - |
| 32 | Bleed Screw / Tornillo de Purga | - |

**Purpose/ Finalidad:**
To reduce the clutch pedal effort and provide a smooth and precise clutch operation./ Reducir la fuerza del pedal del embrague y conseguir un funcionamiento suave y preciso del mismo.

| Modification | | | | | | | |
|---|---|---|---|---|---|---|---|
| 4 | | | | | | Drawn | cojali |
| 3 | | | | | | 08/01/19 S.Y. | |
| 2 | | | | | | Checked | |
| 1 | | | | | | 08/01/19 O.V. | |
| nº | Modified | Date | Reason | | General Tolerance | Assembly | - |
| Comments | | | | | - | Part name | Clutch Servo/ Servoembrague |
| | | | | | Material | ID. Reference | 2550304 |
| | | | | | - | Scale: - | Sheet 1/2 |
| | | | | | | Review: 0 | |



| Modification | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 4 | | | | Drawn | cojali | |
| | 3 | | | | 08/01/19 S.Y. | | |
| | 2 | | | | Checked | | |
| | 1 | | | | 08/01/19 O.V. | | |
| | nº | Modified | Date | Reason | General Tolerance | Assembly | - |
| Comments | | | | | ISO 2768 c-K | Part name | Clutch Servo / Servoembrague |
| | | | | | Material | ID. Reference | 2550304 |
| | | | | | - | Scale: 1/2 | Sheet 2/2 |
| | | | | | | Review: 0 | |