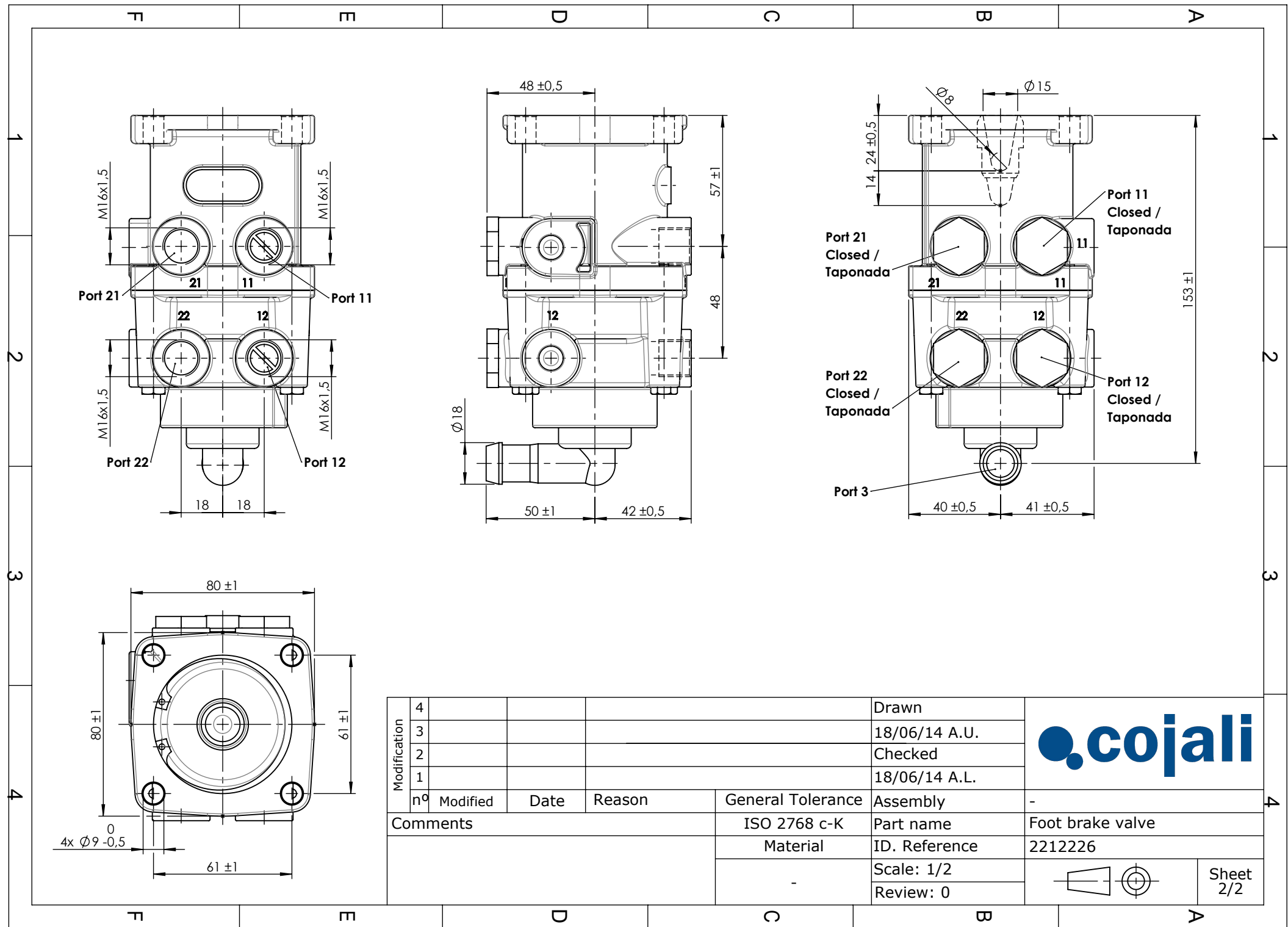
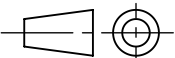


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                       |      |        |                   |                    |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------|------|--------|-------------------|--------------------|------------------|
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    | 2                     |      | 3      |                   | 4                  |                  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Technical sheet / Datos técnicos:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Part number adaptable to / Referencia adaptable a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   | 4613150340         |                  |
| Operating pressure / Presión de trabajo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    |                       |      |        |                   | max. 10 bar        |                  |
| Predominance / Predominancia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |                       |      |        |                   | ≤ 0,6 bar          |                  |
| Permissible medium / Medio de funcionamiento                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |                       |      |        |                   | Air / Aire         |                  |
| Operating temperature range / Rango de temperatura                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |                       |      |        |                   | -40°C to / a +80°C |                  |
| Weight / Peso                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |                       |      |        |                   | 1100 gr            |                  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                       |      |        |                   |                    |                  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Port / Conexión                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    | Function / Función    |      |        |                   | Thread / Rosca     |                  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | Supply / Alimentación |      |        |                   | M16x1,5            |                  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | Supply / Alimentación |      |        |                   | M16x1,5            |                  |
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | Delivery / Salida     |      |        |                   | M16x1,5            |                  |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | Delivery / Salida     |      |        |                   | M16x1,5            |                  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    | Exhaust / Escape      |      |        |                   | Tube / Tubo 90°    |                  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Purpose / Propósito:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                       |      |        |                   |                    |                  |
| Application of service brake system through the pedal actuation by the driver. / Aplicación del freno de servicio mediante la actuación del pedal por parte del conductor.                                                                                                                                                                                                                                                                                                                                                          |    |                       |      |        |                   |                    |                  |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Installation requirements / Requisitos para la instalación:                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |                       |      |        |                   |                    |                  |
| The design of the foot brake valve, acting on seat, must guarantee the maximum way of the push rod that is necessary to control the valve even in case of failure in the circuit I. Mounting is accomplished using four screws M8. / El diseño de la válvula de freno de pie, accionándolo desde el asiento, debe garantizar el máximo recorrido de la varilla de empuje que resulta necesario para el accionamiento de la válvula, incluso en caso de que falle el circuito I. El montaje se efectúa mediante cuatro tornillos M8. |    |                       |      |        |                   |                    |                  |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                       |      |        |                   |                    |                  |
| Modification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4  |                       |      |        |                   | Drawn              |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3  |                       |      |        |                   | 18/06/14 A.U.      |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2  |                       |      |        |                   | Checked            |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1  |                       |      |        |                   | 18/06/14 A.L.      |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | nº | Modified              | Date | Reason | General Tolerance | Assembly           |                  |
| Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                       |      |        | -                 | Part name          | Foot brake valve |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                       |      |        | Material          | ID. Reference      | 2212226          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                       |      |        | -                 | Scale: -           |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                       |      |        | -                 | Review: 0          |                  |
| Sheet 1/2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                       |      |        |                   |                    |                  |
| PG/18/02 rev.1 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | 2                     |      | 3      |                   | 4                  |                  |



|              |          |      |        |                   |               |                                                                                       |
|--------------|----------|------|--------|-------------------|---------------|---------------------------------------------------------------------------------------|
| Modification | 4        |      |        |                   | Drawn         |  |
|              | 3        |      |        |                   | 18/06/14 A.U. |                                                                                       |
|              | 2        |      |        |                   | Checked       |                                                                                       |
|              | 1        |      |        |                   | 18/06/14 A.L. |                                                                                       |
| nº           | Modified | Date | Reason | General Tolerance | Assembly      | -                                                                                     |
| Comments     |          |      |        | ISO 2768 c-K      | Part name     | Foot brake valve                                                                      |
|              |          |      |        | Material          | ID. Reference | 2212226                                                                               |
|              |          |      |        | -                 | Scale: 1/2    |  |
|              |          |      |        |                   | Review: 0     |                                                                                       |