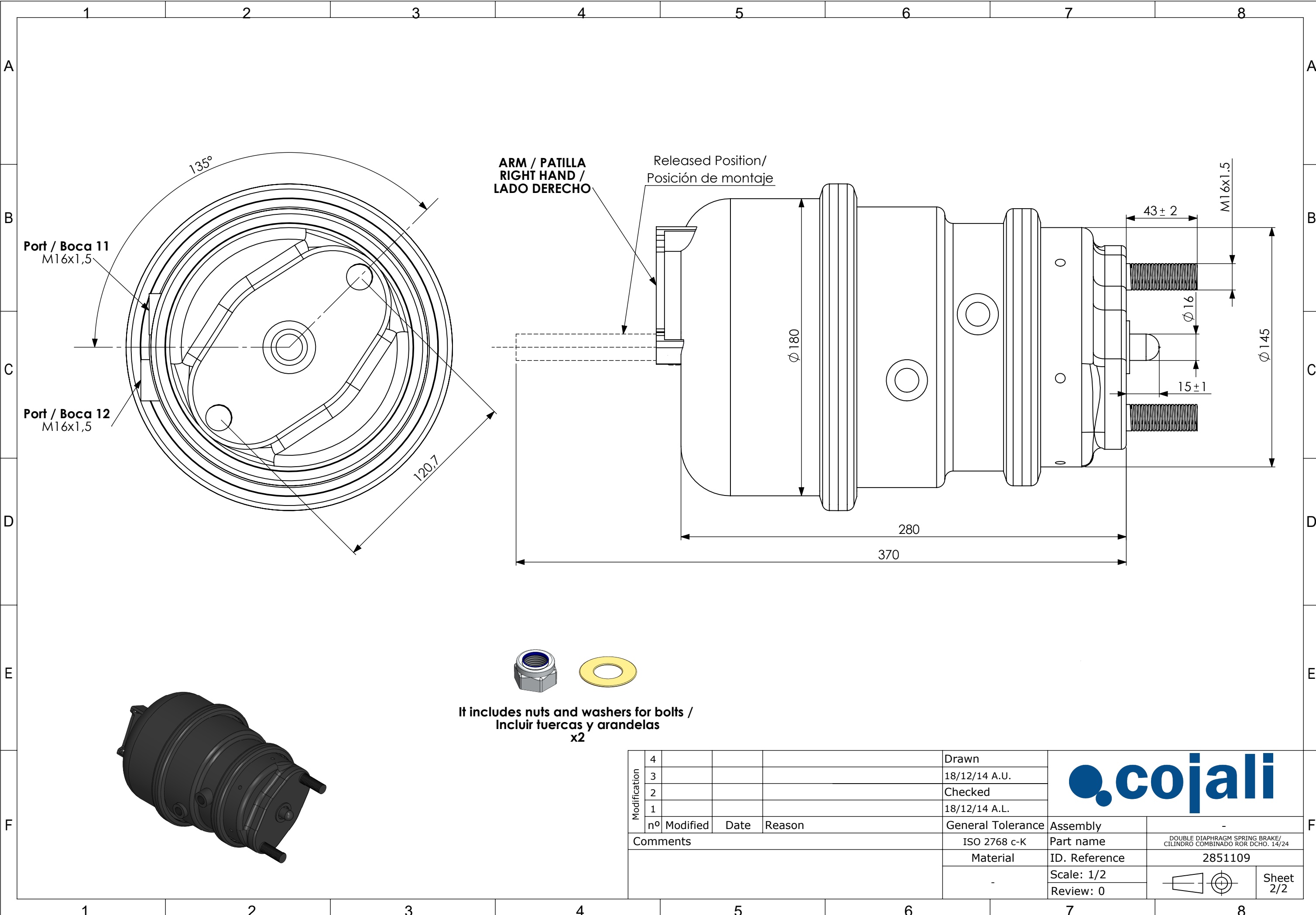


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A	Technical Sheet / Datos técnicos:			A																																				
B	Type / Tipo:		14/24 ROR	B																																				
	Max. working pressure / Presión máxima de trabajo:		10 bar																																					
	Permissible Medium / Medio de funcionamiento:		Aire / Air																																					
	Operating temperature range / Rango de temperatura:		- 40 °C a / to +70 °C																																					
B	Operating stroke / Carrera funcional:		76/76 mm	B																																				
	Weight / Peso:		9.500 gr																																					
C	Force diagram / Diagrama de fuerzas Output force of service brake/ Fuerza freno de servicio At/a 7 bar Output force of spring brake/ Fuerza freno de parking At/a 5,5 bar		Pneumatic scheme / Esquema neumático 	C																																				
D				D																																				
E	Purpose / Propósito: The brake actuator is used to produce the braking force for the wheel brakes / El actuador de freno se utiliza para generar la fuerza de frenado en las ruedas			E																																				
E	Installation Requirements / Requisitos para la instalación: The brake actuator should be mounted horizontally, with ports on the top and the bleed hole pointing downwards so that any water that is splashed into the unit can drain out / El actuador debe ser montado horizontalmente, con las bocas hacia arriba y el escape hacia abajo de manera que el agua no pueda entrar en las cámaras			E																																				
F	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">Modification</td> <td>4</td> <td></td> <td></td> <td></td> <td>Drawn</td> </tr> <tr> <td>3</td> <td></td> <td></td> <td></td> <td>18/12/14 A.U.</td> </tr> <tr> <td>2</td> <td></td> <td></td> <td></td> <td>Checked</td> </tr> <tr> <td>1</td> <td></td> <td></td> <td></td> <td>18/12/14 A.L.</td> </tr> <tr> <td></td> <td>nº</td> <td>Modified</td> <td>Date</td> <td>Reason</td> <td>General Tolerance</td> </tr> </table>		Modification	4				Drawn	3				18/12/14 A.U.	2				Checked	1				18/12/14 A.L.		nº	Modified	Date	Reason	General Tolerance	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Assembly</td> <td>-</td> </tr> <tr> <td>Part name</td> <td>DOUBLE DIAPHRAGM SPRING BRAKE / CILINDRO COMBINADO ROR DCHO. 14/24</td> </tr> <tr> <td>ID. Reference</td> <td>2851109</td> </tr> <tr> <td>Scale: -</td> <td rowspan="2"> </td> </tr> <tr> <td>Review: 0</td> </tr> </table>	Assembly	-	Part name	DOUBLE DIAPHRAGM SPRING BRAKE / CILINDRO COMBINADO ROR DCHO. 14/24	ID. Reference	2851109	Scale: -		Review: 0	F
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It includes nuts and washers for bolts /
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Modification	4				Drawn				
	3				18/12/14 A.U.				
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	nº	Modified	Date	Reason	General Tolerance	Assembly	-		
Comments					ISO 2768 c-K	Part name	DOUBLE DIAPHRAGM SPRING BRAKE/ CILINDRO COMBINADO ROR DCHO. 14/24		
					Material	ID. Reference	2851109		
					-	Scale: 1/2			Sheet 2/2
						Review: 0			