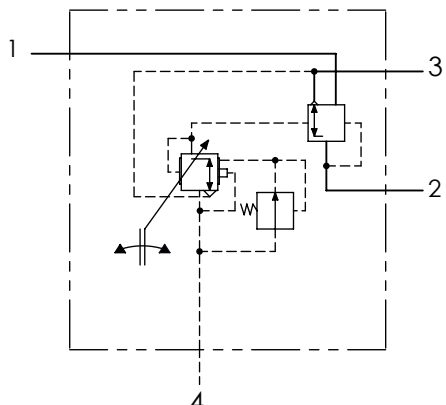
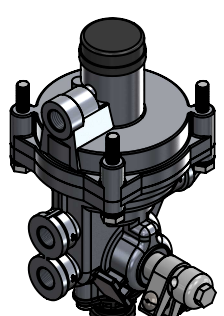
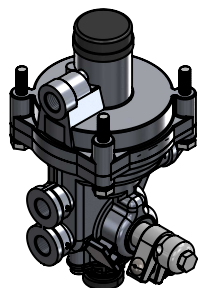
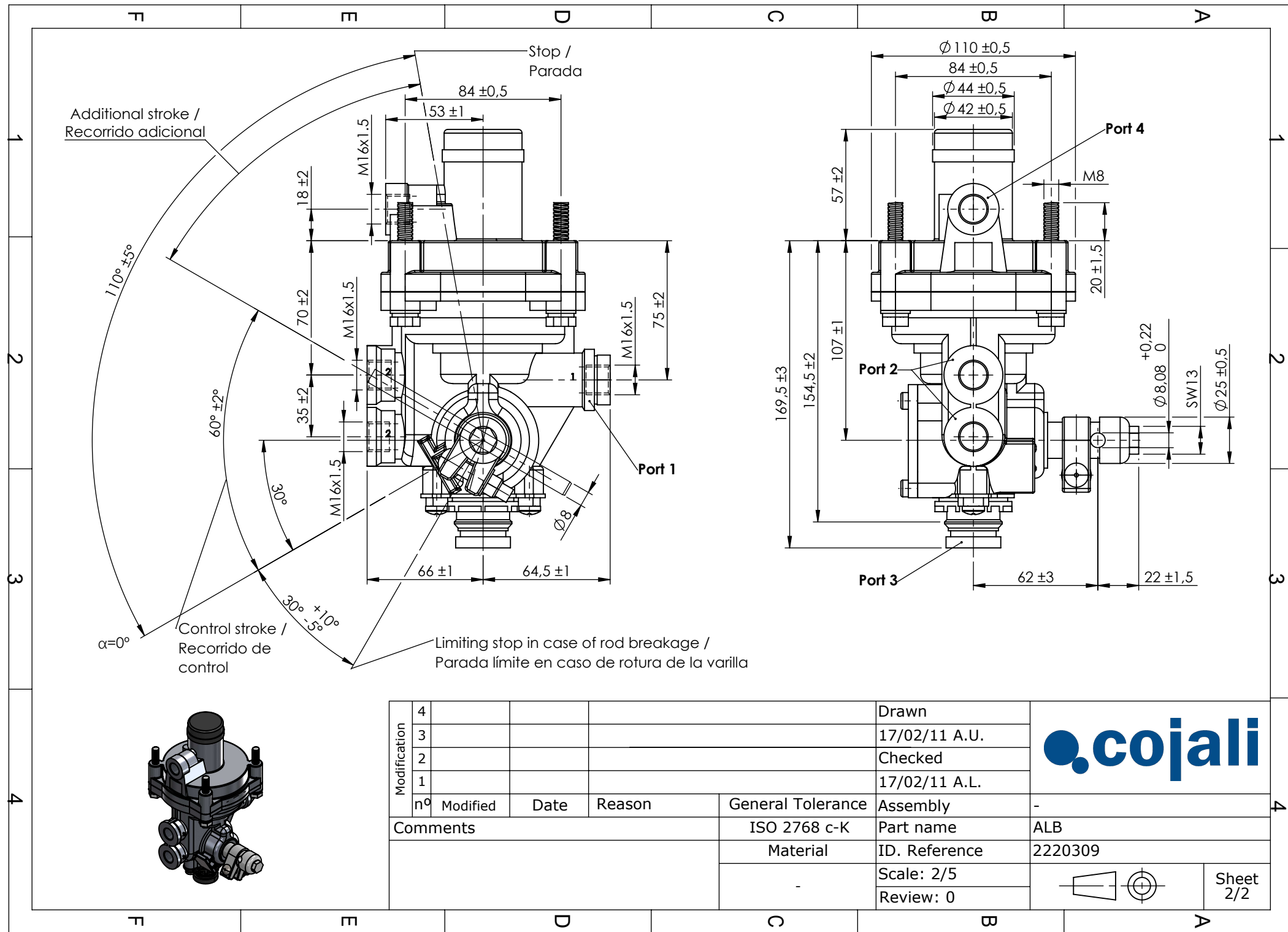


	1	2	3	4																																																					
A	Technical sheet / Datos técnicos:																																																								
	Part number adaptable to / Referencia adaptable a			4757100100																																																					
	Operating pressure / Presión de trabajo			max. 10 bar																																																					
	Actuation angle / Ángulo de actuación			-30° to / a +60°																																																					
	Regulation index / Índice de regulación			1 : 8																																																					
	Permissible medium / Medio de funcionamiento			Air / Aire																																																					
	Operating temperature range / Rango de temperatura			-40°C to / a +80°C																																																					
	Weight / Peso			1900 gr																																																					
B																																																									
				<table><tr><th colspan="4">Pressure regulation / Regulación de presión</th></tr><tr><th>Angle / Ángulo</th><th>P1</th><th>P4</th><th>P2</th></tr><tr><td>$\alpha = 0^\circ$</td><td>6.5 bar</td><td>6.5 bar</td><td>1.5 bar</td></tr><tr><td>$\alpha = 60^\circ$</td><td>6.5 bar</td><td>6.5 bar</td><td>6.5 bar</td></tr></table>		Pressure regulation / Regulación de presión				Angle / Ángulo	P1	P4	P2	$\alpha = 0^\circ$	6.5 bar	6.5 bar	1.5 bar	$\alpha = 60^\circ$	6.5 bar	6.5 bar	6.5 bar																																				
Pressure regulation / Regulación de presión																																																									
Angle / Ángulo	P1	P4	P2																																																						
$\alpha = 0^\circ$	6.5 bar	6.5 bar	1.5 bar																																																						
$\alpha = 60^\circ$	6.5 bar	6.5 bar	6.5 bar																																																						
C																																																									
	<table><tr><th>Port / Conexión</th><th>Function / Función</th><th>Thread / Rosca</th></tr><tr><td>1</td><td>Supply / Alimentación</td><td>M16x1.5</td></tr><tr><td>2</td><td>Output / Salida</td><td>2x M16x1.5</td></tr><tr><td>3</td><td>Exhaust / Escape</td><td>-</td></tr><tr><td>4</td><td>Control pressure / Control de presión</td><td>M16x1.5</td></tr></table>				Port / Conexión	Function / Función	Thread / Rosca	1	Supply / Alimentación	M16x1.5	2	Output / Salida	2x M16x1.5	3	Exhaust / Escape	-	4	Control pressure / Control de presión	M16x1.5																																						
Port / Conexión	Function / Función	Thread / Rosca																																																							
1	Supply / Alimentación	M16x1.5																																																							
2	Output / Salida	2x M16x1.5																																																							
3	Exhaust / Escape	-																																																							
4	Control pressure / Control de presión	M16x1.5																																																							
																																																									
D																																																									
	Purpose / Propósito: To automatically control braking effort on an axle in response to the suspension deflection caused by the vehicle load and to ensure rapid supply and exhaust for the brake actuators by means of the integral relay. / Controlar automáticamente el esfuerzo de frenada en un eje como respuesta a la desviación en la suspensión causada por la carga para asegurar el rápido suministro y escape de los actuadores de freno por medio del relé.																																																								
E																																																									
	Installation requirements / Requisitos para la instalación: The valve must be installed vertically with the exhaust port (3) pointing downwards. At least 2 of 4 M8 mounting bolts should be used to attach the valve to the chassis. / La válvula debe montarse verticalmente con el escape (3) hacia abajo. La válvula se fijará al chasis con, al menos, 2 de los 4 tornillos M8.																																																								
F																																																									
	<table><tr><td rowspan="4">Modification</td><td>4</td><td></td><td></td><td></td><td>Drawn</td><td rowspan="4"></td></tr><tr><td>3</td><td></td><td></td><td></td><td>17/02/11 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>17/02/11 A.L.</td></tr><tr><td rowspan="4">F</td><td>nº</td><td>Modified</td><td>Date</td><td>Reason</td><td>General Tolerance</td><td>Assembly</td><td>-</td></tr><tr><td colspan="4">Comments</td><td>-</td><td>Part name</td><td>ALB</td></tr><tr><td colspan="4"></td><td>Material</td><td>ID. Reference</td><td>2220309</td></tr><tr><td colspan="4"></td><td>-</td><td>Scale: - Review: 0</td><td></td><td>Sheet 1/2</td></tr></table>				Modification	4				Drawn		3				17/02/11 A.U.	2				Checked	1				17/02/11 A.L.	F	nº	Modified	Date	Reason	General Tolerance	Assembly	-	Comments				-	Part name	ALB					Material	ID. Reference	2220309					-	Scale: - Review: 0		Sheet 1/2	
Modification	4					Drawn																																																			
	3					17/02/11 A.U.																																																			
	2					Checked																																																			
	1				17/02/11 A.L.																																																				
F	nº	Modified	Date	Reason	General Tolerance	Assembly	-																																																		
	Comments				-	Part name	ALB																																																		
					Material	ID. Reference	2220309																																																		
					-	Scale: - Review: 0		Sheet 1/2																																																	
	PG/18/02 rev.1 1				2	3	4																																																		



Modification	4				Drawn	
	3				17/02/11 A.U.	
	2				Checked	
	1				17/02/11 A.L.	
Comments	nº	Modified	Date	Reason	Assembly	-
					Part name	ALB
					ID. Reference	2220309
					Scale: 2/5	
					Review: 0	