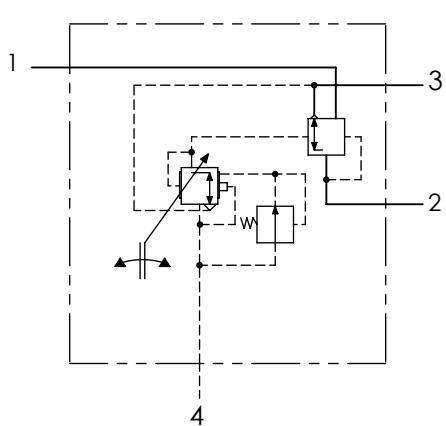
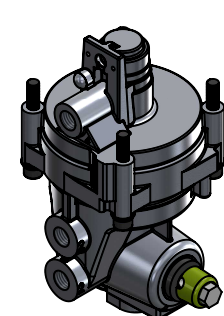
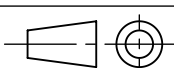
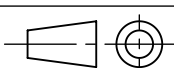
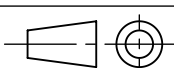
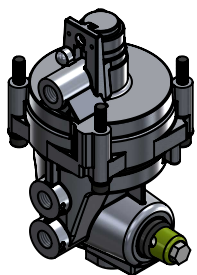
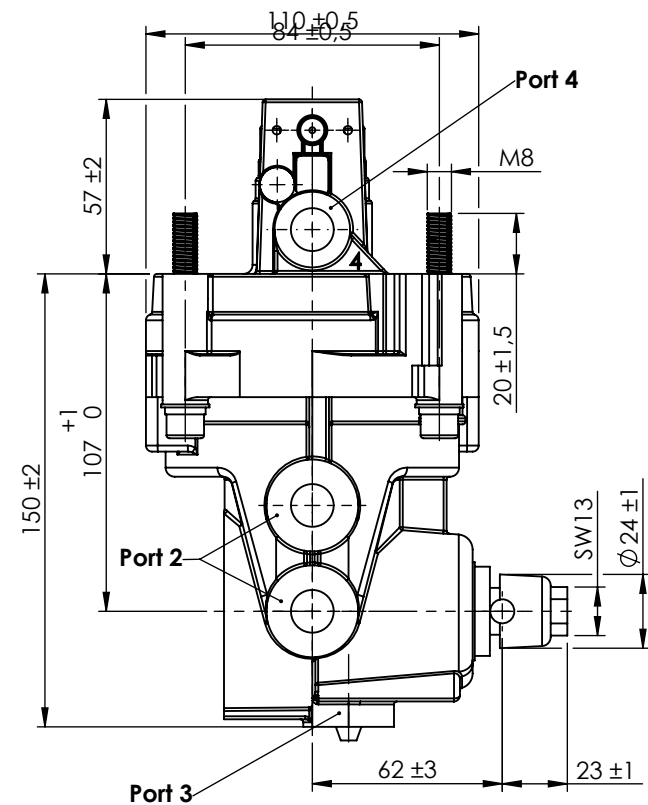
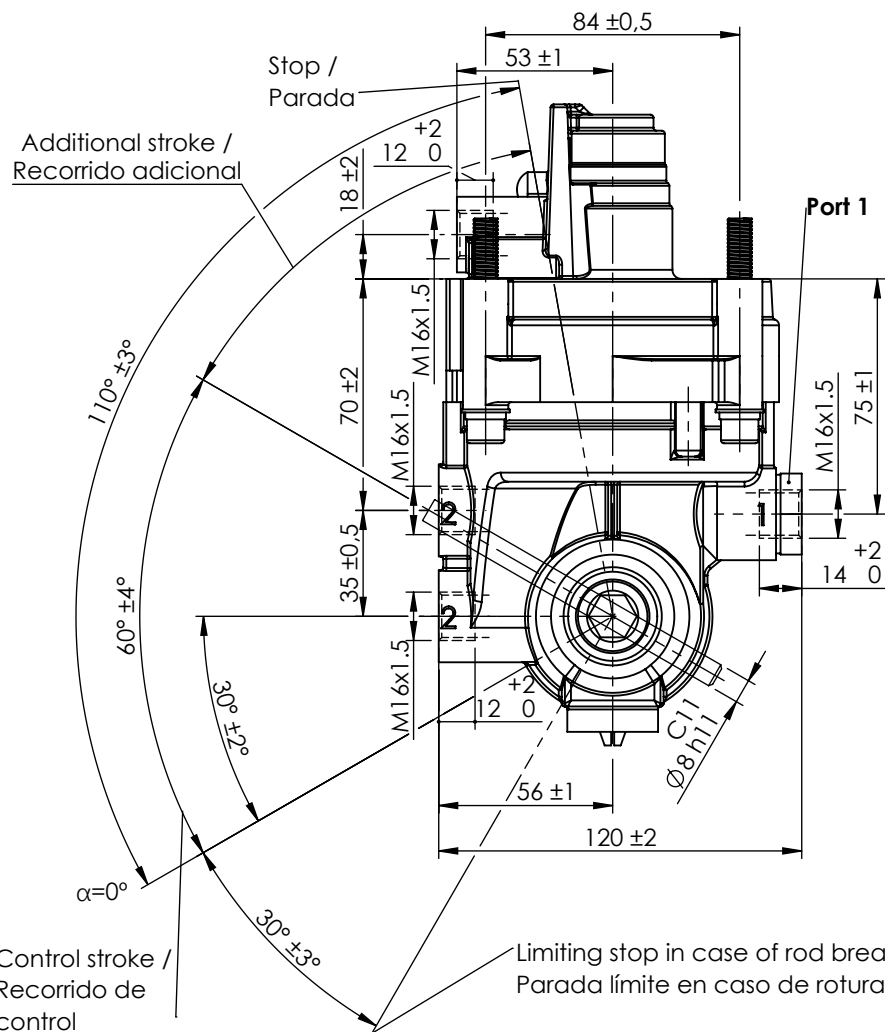
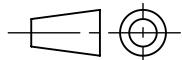


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A	Technical sheet / Datos técnicos:				A																																																													
	Part number adaptable to / Referencia adaptable a			BR4442																																																														
	Operating pressure / Presión 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			1600 gr																																																														
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	<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>7.5 bar</td><td>7.5 bar</td><td>1.8 bar</td></tr><tr><td>$\alpha = 60^\circ$</td><td>7.5 bar</td><td>7.5 bar</td><td>7.5 bar</td></tr></table>				Pressure regulation / Regulación de presión				Angle / Ángulo	P1	P4	P2	$\alpha = 0^\circ$	7.5 bar	7.5 bar	1.8 bar	$\alpha = 60^\circ$	7.5 bar	7.5 bar	7.5 bar																																														
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	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.				E																																																													
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></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="5">Comments</td><td>-</td><td>Part name</td><td>ALB</td></tr><tr><td colspan="5"></td><td>Material</td><td>ID. Reference</td><td>2320211</td></tr><tr><td colspan="5"></td><td>-</td><td>Scale: -</td><td rowspan="2"></td><td rowspan="2">Sheet 1/2</td></tr><tr><td colspan="5"></td><td>-</td><td>Review: 0</td></tr></table>			Modification	4				Drawn		3				17/02/11 A.U.	2				Checked	1				17/02/11 A.L.		nº	Modified	Date	Reason	General Tolerance	Assembly	-	Comments					-	Part name	ALB						Material	ID. Reference	2320211						-	Scale: -		Sheet 1/2						-	Review: 0	F
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nº	Modified	Date	Reason	General Tolerance	Assembly	-
Comments				ISO 2768 c-K	Part name	ALB
				Material	ID. Reference	2320211
					Scale: 2/5	
					Review: 0	

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