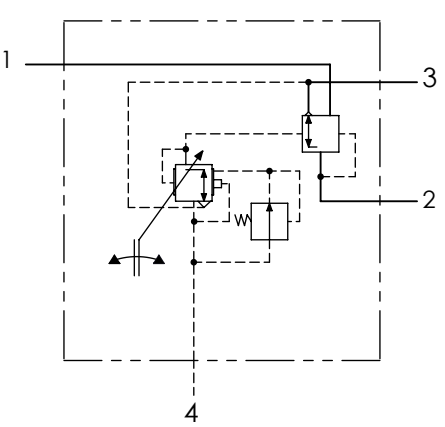
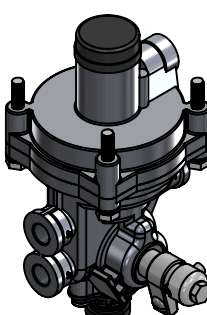


1	2	3	4
Technical sheet / Datos técnicos:			
Part number adaptable to / Referencia adaptable a		4757100220	
Operating pressure / Presión de trabajo		max. 10 bar	
Actuation angle / Ángulo de actuación		-45° to / a +30°	
Regulation index / Índice de regulación		1 : 8	
Permissible medium / Medio de funcionamiento		Air / Aire	
Operating temperature range / Rango de temperatura		-40°C to / a +80°C	
Weight / Peso		1900 gr	



Pressure regulation / Regulación de presión			
Angle / Ángulo	P1	P4	P2
$\alpha = 0^\circ$	7.5 bar	7.5 bar	1.4 bar
$\alpha = 30^\circ$	7.5 bar	7.5 bar	7.5 bar

Port / Conexión	Function / Función	Thread / Rosca
1	Supply / Alimentación	M22x1.5
2	Output / Salida	2x M16x1.5
3	Exhaust / Escape	-
4	Control pressure / Control de presión	M16x1.5

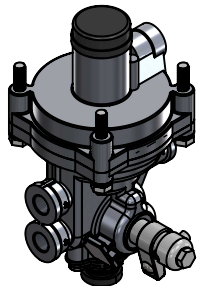
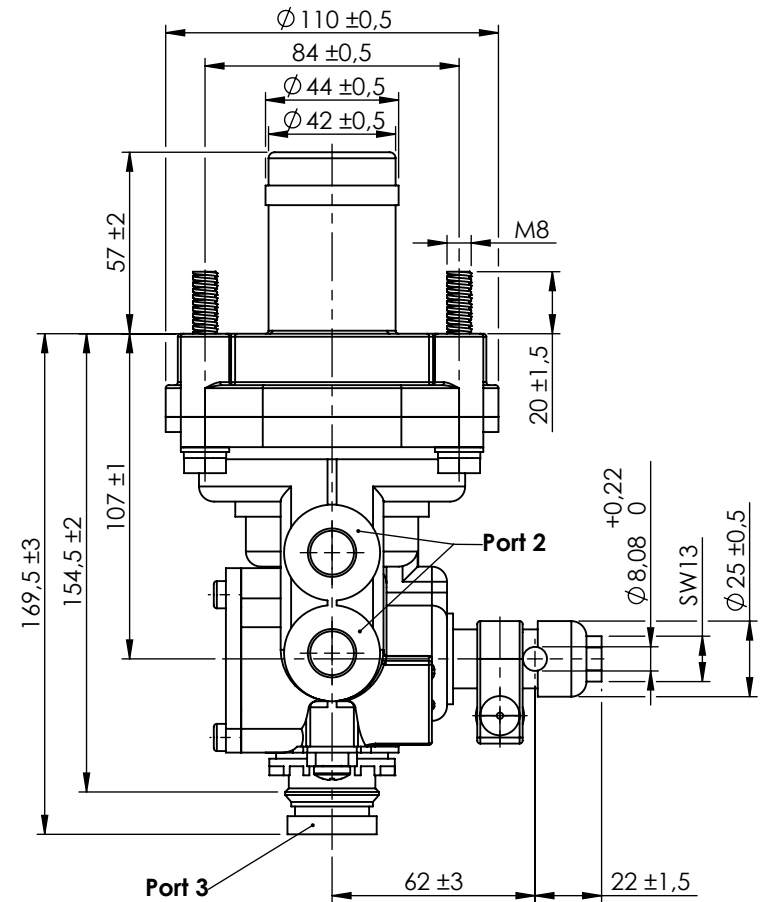
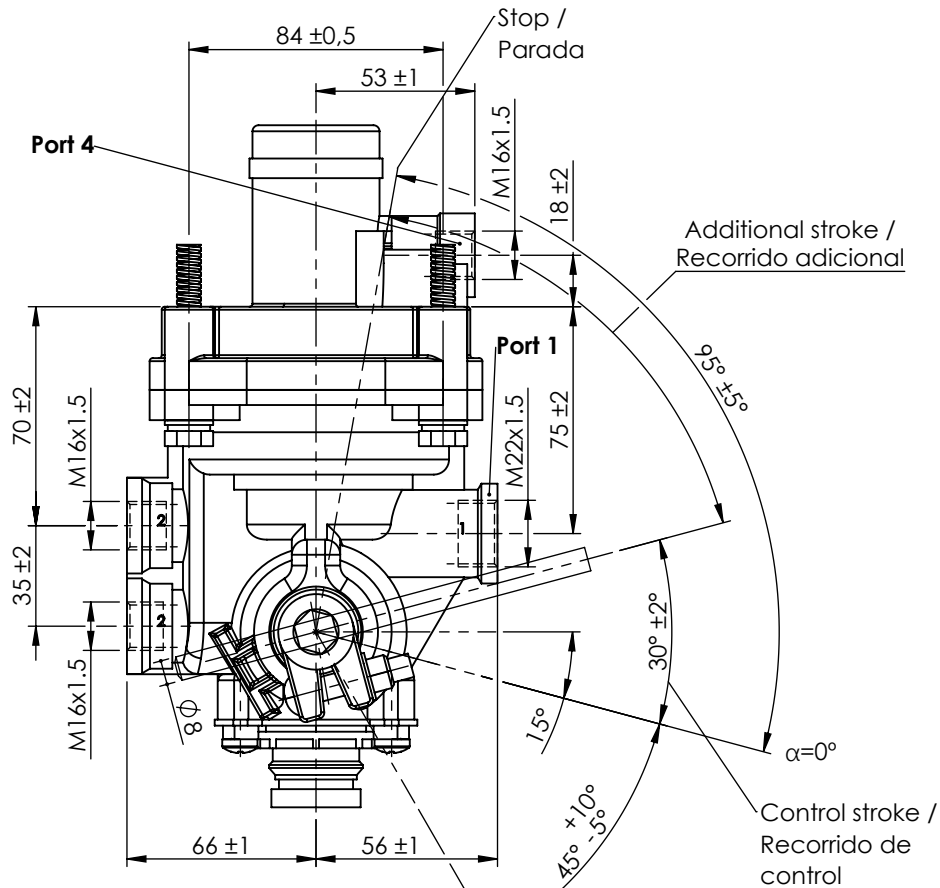


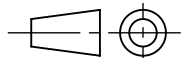
Purpose / Propósito: To automatically control braking effort on an axle in response to the suspension deflection caused by the vehicle load and to ensure rapid supply and exhaust for the brake actuators by means of the integral relay. / Controlar automáticamente el esfuerzo de frenada en un eje como 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.

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	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	2220318	
					-	Scale: -		Sheet 1/2
						Review: 0		

PG/18/02 rev.1 1	2	3	4
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Modification	4				Drawn		4
	3				17/02/11 A.U.		
	2				Checked		
	1				17/02/11 A.L.		
	nº	Modified	Date	Reason	General Tolerance	Assembly	-
Comments					ISO 2768 c-K	Part name	ALB
					Material	ID. Reference	2220318
						Scale: 2/5	
						Review: 0	