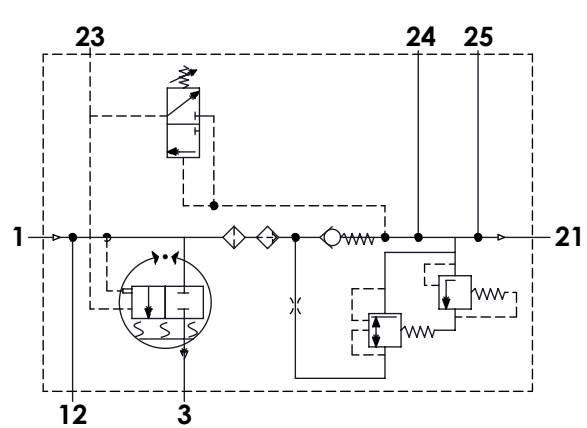
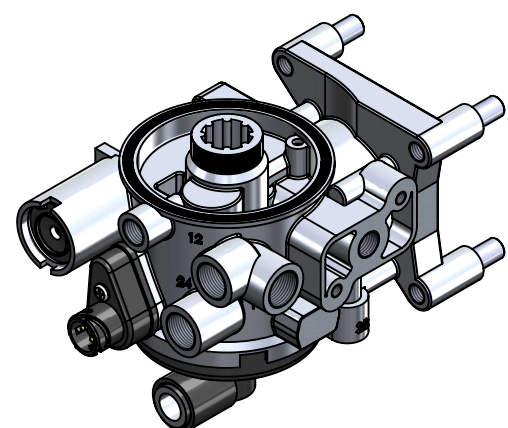
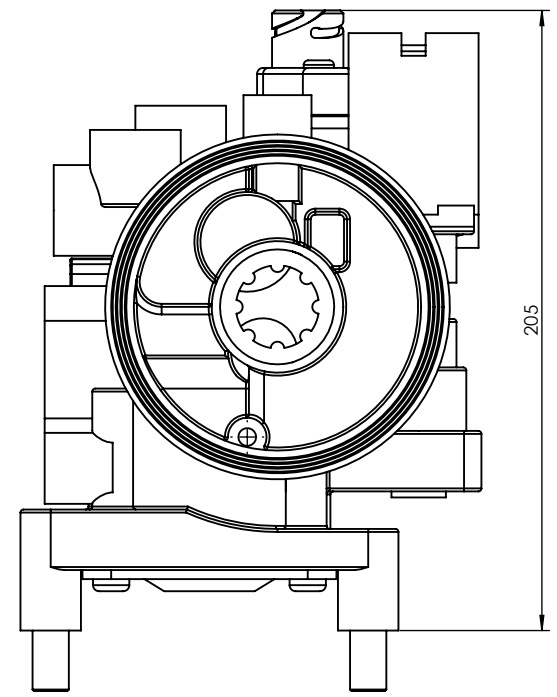
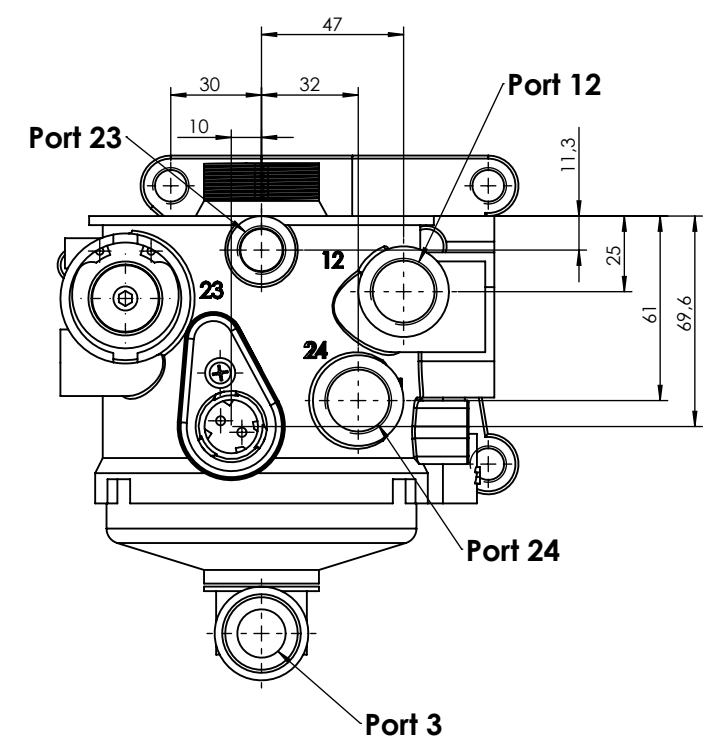
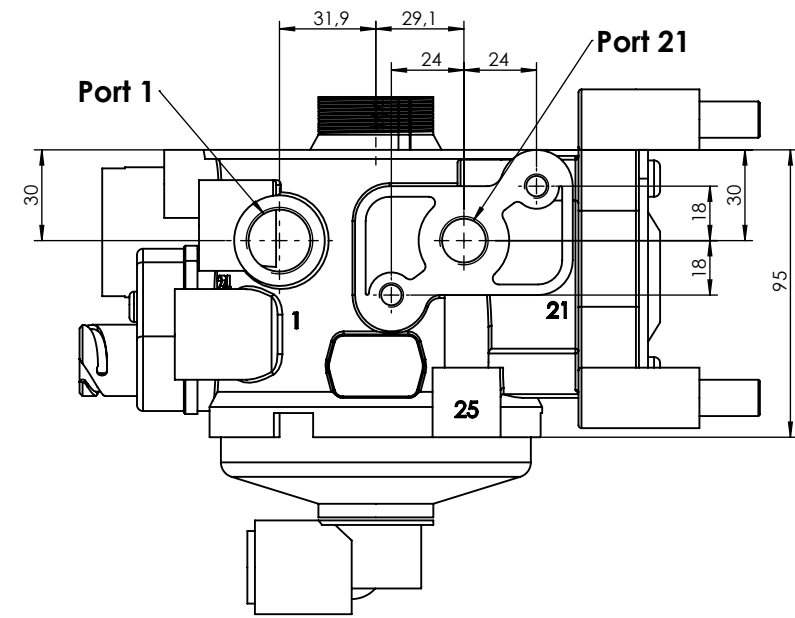
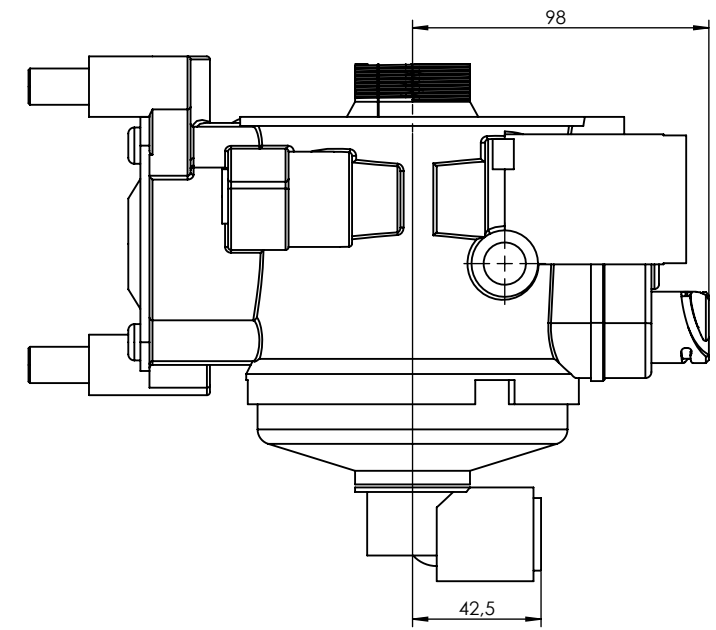
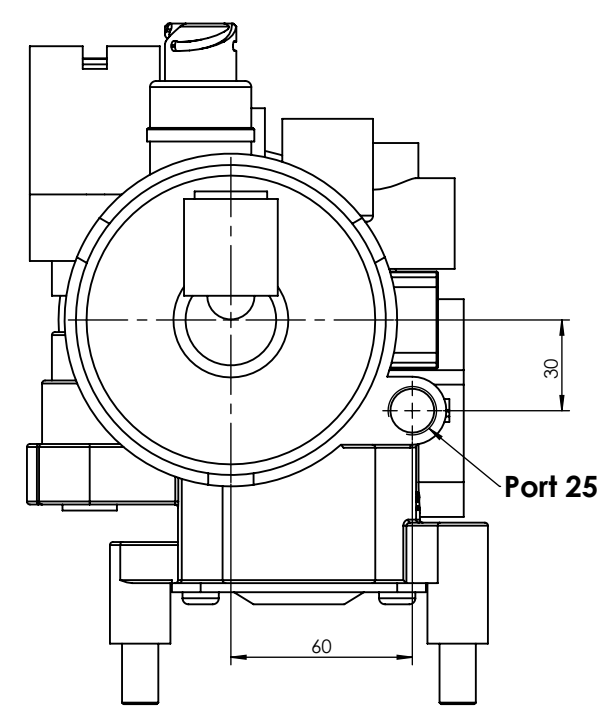
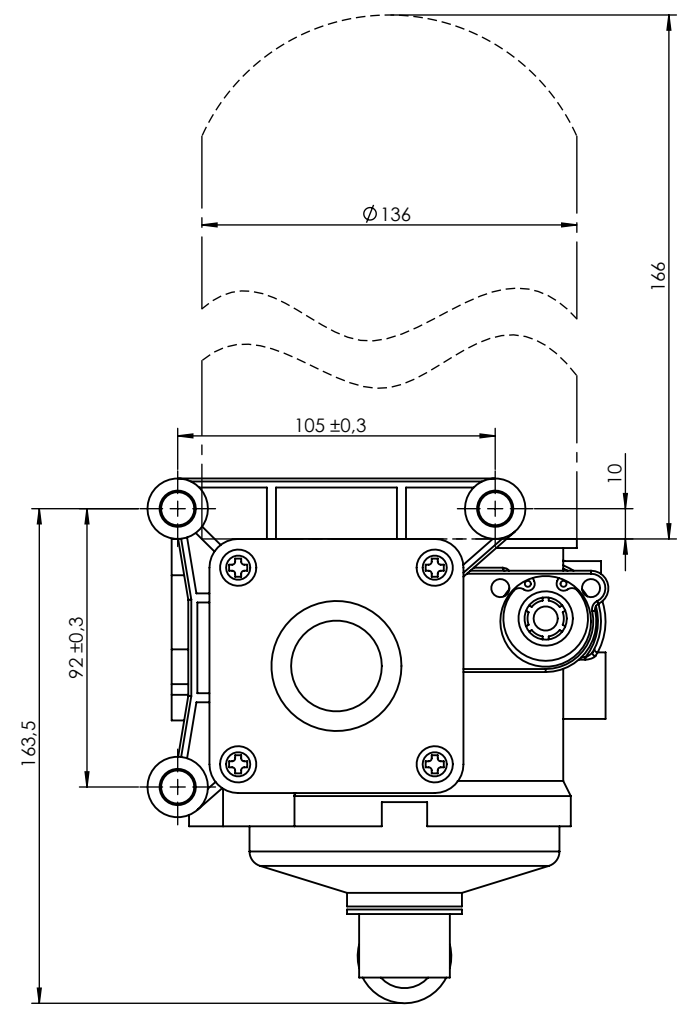
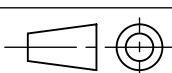


1		2		3		4																																																																																																												
Technical Sheet /Datos Técnicos: <table><tr><td>Part number adaptable to / Referencia adaptable a:</td><td>LA 8102</td></tr><tr><td>Safety valve pressure / Presión válvula de seguridad:</td><td>13 bar</td></tr><tr><td>Unloader / Regulador de presión:</td><td>Integrated / Integrado</td></tr><tr><td>Cut-out pressure / Presión de corte:</td><td>10.5±0.3 bar</td></tr><tr><td>Heating / Calentador:</td><td>100W / 24 V</td></tr><tr><td>Permissible Medium / Medio de funcionamiento:</td><td>Air / Aire</td></tr><tr><td>Operating temperature range / Rango de temperatura:</td><td>- 40°C a / to +80°C</td></tr><tr><td>Cut-in temperature / Temperatura de cierre:</td><td>+7° ± 6°C</td></tr><tr><td>Cut-off temperature / Ajuste de la temperatura:</td><td>+29.5° ± 4°C</td></tr><tr><td>Weight / Peso:</td><td>3143 gr</td></tr></table>   <table><tr><th>Port / Conexión</th><th>Function / Función</th><th>Thread / Rosca</th></tr><tr><td>1</td><td>From the compressor / Proveniente del compresor</td><td>M22x1,5</td></tr><tr><td>12</td><td>External filling / Llenado exterior</td><td>M22x1,5</td></tr><tr><td>21</td><td>To the reservoirs / A los calderines</td><td>M16x1,5</td></tr><tr><td>23</td><td>Control port / Puerto de control</td><td>M16x1,5</td></tr><tr><td>24</td><td>Auxiliar output / Salida auxiliar</td><td>M22x1,5</td></tr><tr><td>25</td><td>Auxiliar output / Salida auxiliar</td><td>M16x1,5</td></tr><tr><td>3</td><td>Exhaust for compressed air / Escape de aire comprimido</td><td>For tube Ø 16/ Para tubo Ø 16</td></tr><tr><td>6</td><td>Heating / Calentador</td><td>Bayonet DIN 72585 A1-2.1</td></tr></table> Purpose / Finalidad: Drying of the compressed air supplied by the compressor. / Secado del aire comprimido procedente del compresor. Installation / Instalación: Exhaust (3) must look down. / El escape de aire (3) debe estar orientado hacia abajo. <table><tr><td rowspan="4">Modification</td><td>4</td><td></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></td><td>22/07/14 A.U.</td></tr><tr><td>2</td><td></td><td></td><td></td><td></td><td>Checked</td></tr><tr><td>1</td><td></td><td></td><td></td><td></td><td>22/07/14 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="5">Comments</td><td>-</td><td>Part name</td><td>Air Dryer / Secador de aire</td></tr><tr><td colspan="5" rowspan="2"></td><td>Material</td><td>ID. Reference</td><td>2310530</td></tr><tr><td>-</td><td>Scale: -</td><td rowspan="2"></td><td rowspan="2">Sheet 1/2</td></tr><tr><td colspan="5"></td><td>Review: 0</td></tr></table> PG/18/02 rev.1 1 2 3 4								Part number adaptable to / Referencia adaptable a:	LA 8102	Safety valve pressure / Presión válvula de seguridad:	13 bar	Unloader / Regulador de presión:	Integrated / Integrado	Cut-out pressure / Presión de corte:	10.5±0.3 bar	Heating / Calentador:	100W / 24 V	Permissible Medium / Medio de funcionamiento:	Air / Aire	Operating temperature range / Rango de temperatura:	- 40°C a / to +80°C	Cut-in temperature / Temperatura de cierre:	+7° ± 6°C	Cut-off temperature / Ajuste de la temperatura:	+29.5° ± 4°C	Weight / Peso:	3143 gr	Port / Conexión	Function / Función	Thread / Rosca	1	From the compressor / Proveniente del compresor	M22x1,5	12	External filling / Llenado exterior	M22x1,5	21	To the reservoirs / A los calderines	M16x1,5	23	Control port / Puerto de control	M16x1,5	24	Auxiliar output / Salida auxiliar	M22x1,5	25	Auxiliar output / Salida auxiliar	M16x1,5	3	Exhaust for compressed air / Escape de aire comprimido	For tube Ø 16/ Para tubo Ø 16	6	Heating / Calentador	Bayonet DIN 72585 A1-2.1	Modification	4					Drawn		3					22/07/14 A.U.	2					Checked	1					22/07/14 A.L.	F	nº	Modified	Date	Reason	General Tolerance	Assembly	-	Comments					-	Part name	Air Dryer / Secador de aire						Material	ID. Reference	2310530	-	Scale: -		Sheet 1/2						Review: 0
Part number adaptable to / Referencia adaptable a:	LA 8102																																																																																																																	
Safety valve pressure / Presión válvula de seguridad:	13 bar																																																																																																																	
Unloader / Regulador de presión:	Integrated / Integrado																																																																																																																	
Cut-out pressure / Presión de corte:	10.5±0.3 bar																																																																																																																	
Heating / Calentador:	100W / 24 V																																																																																																																	
Permissible Medium / Medio de funcionamiento:	Air / Aire																																																																																																																	
Operating temperature range / Rango de temperatura:	- 40°C a / to +80°C																																																																																																																	
Cut-in temperature / Temperatura de cierre:	+7° ± 6°C																																																																																																																	
Cut-off temperature / Ajuste de la temperatura:	+29.5° ± 4°C																																																																																																																	
Weight / Peso:	3143 gr																																																																																																																	
Port / Conexión	Function / Función	Thread / Rosca																																																																																																																
1	From the compressor / Proveniente del compresor	M22x1,5																																																																																																																
12	External filling / Llenado exterior	M22x1,5																																																																																																																
21	To the reservoirs / A los calderines	M16x1,5																																																																																																																
23	Control port / Puerto de control	M16x1,5																																																																																																																
24	Auxiliar output / Salida auxiliar	M22x1,5																																																																																																																
25	Auxiliar output / Salida auxiliar	M16x1,5																																																																																																																
3	Exhaust for compressed air / Escape de aire comprimido	For tube Ø 16/ Para tubo Ø 16																																																																																																																
6	Heating / Calentador	Bayonet DIN 72585 A1-2.1																																																																																																																
Modification	4					Drawn																																																																																																												
	3					22/07/14 A.U.																																																																																																												
	2					Checked																																																																																																												
	1					22/07/14 A.L.																																																																																																												
F	nº	Modified	Date	Reason	General Tolerance	Assembly	-																																																																																																											
	Comments					-	Part name	Air Dryer / Secador de aire																																																																																																										
						Material	ID. Reference	2310530																																																																																																										
						-	Scale: -		Sheet 1/2																																																																																																									
					Review: 0																																																																																																													



Modification	4				Drawn				
	3				22/07/14 A.U.				
	2				Checked				
	1				22/07/14 A.L.				
	nº	Modified	Date	Reason	General Tolerance	Assembly	-		
Comments					ISO 2768 c-K	Part name	Air Dryer / Secador de aire		
					Material	ID. Reference	2310530		
					-	Scale: -			Sheet 2/2
						Review: 0			