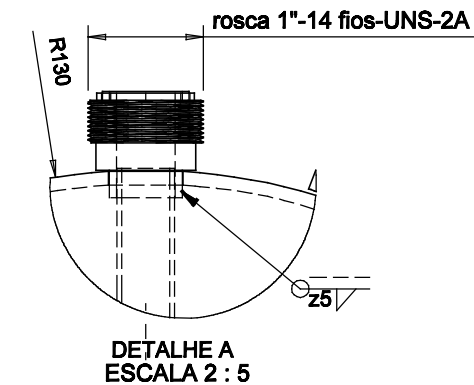
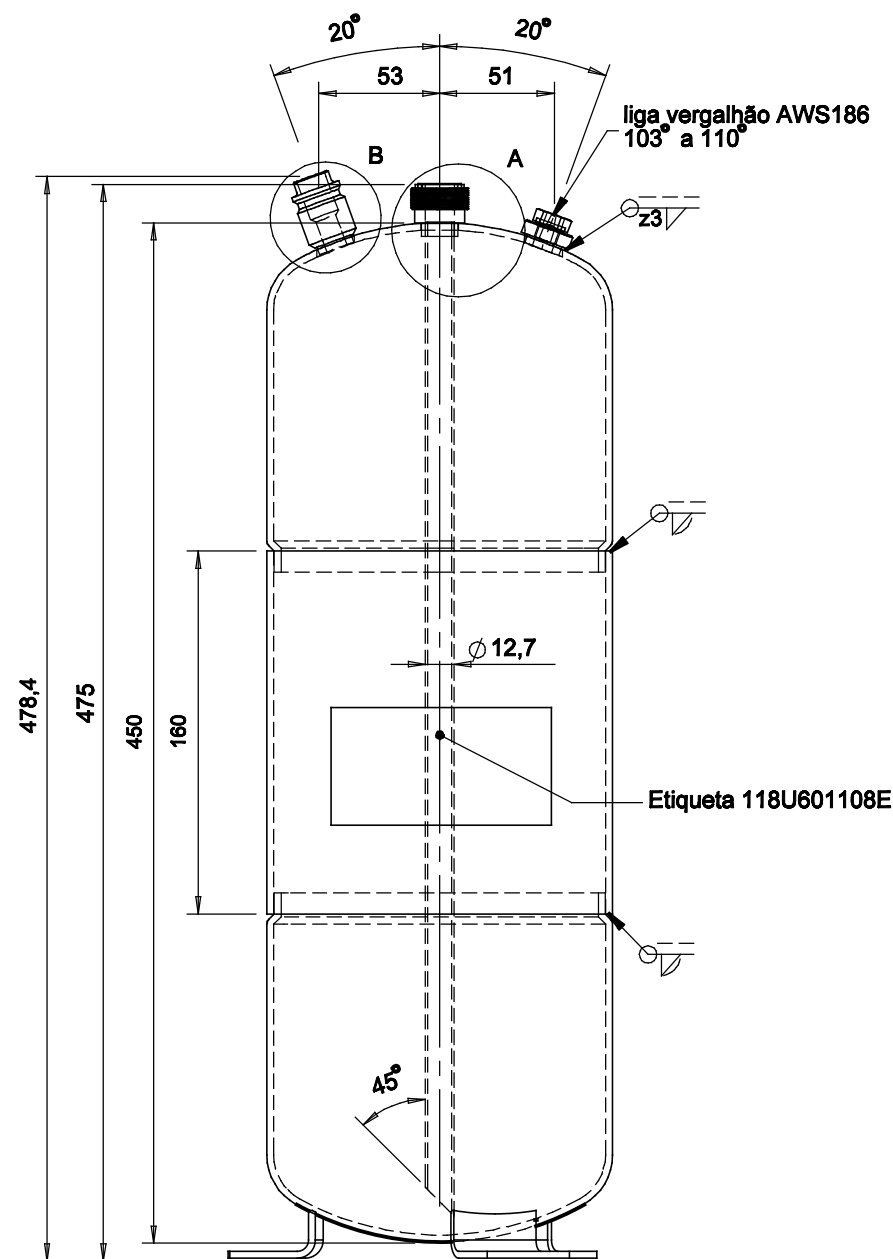
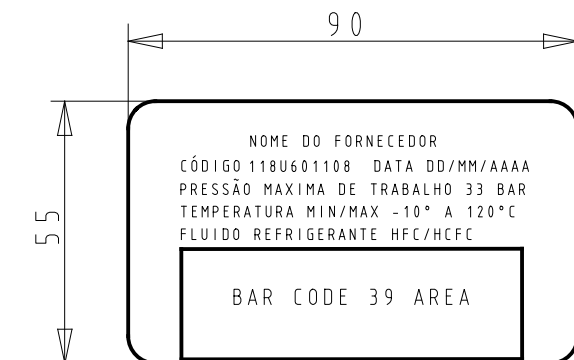
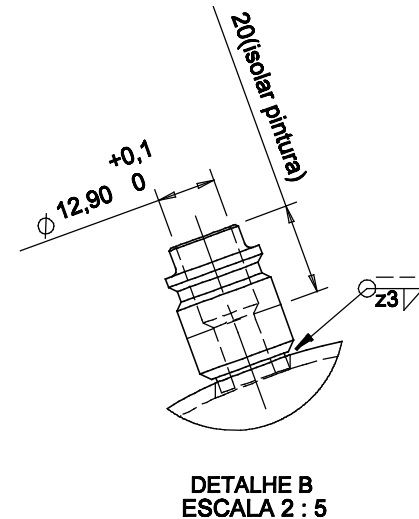
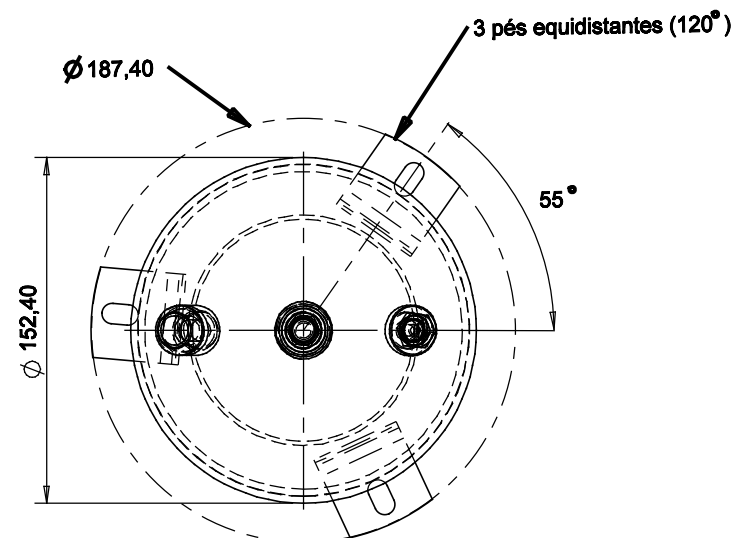




GENERAL TOLERANCES ISO 2768 c L			Angular tolerance for length range (shorter side of angle)		
			Over (mm)	Up to (mm)	Tolerance
Linear dimensions tolerance			0	10	$\pm 1^{\circ} 30'$
			10	50	$\pm 1^{\circ}$
Over	Up to	Tolerance	50	120	$\pm 0^{\circ} 30'$
0.5	6	± 0.3	120	400	$\pm 0^{\circ} 15'$
6	30	± 0.5	400	> 400	$\pm 0^{\circ} 10'$
30	120	± 0.8	Break edges / Fillet radii		
120	400	± 1.2	Over	Up to	Tolerance
400	1000	± 2	0.5	3	± 0.4
1000	2000	± 3	3	6	± 1
2000	4000	± 4	6	> 6	± 2



- NOTAS:**
1. INTERNAMENTE DEVE ESTAR LIVRE DE SUJEIRA, OXIDAÇÃO E UMIDADE.
 2. TODAS AS PARTES MONTADAS DEVEM SER SOLDADAS SALVO INDICAÇÃO NO DESENHO.
 3. PRESSÃO MÁXIMA DE TRABALHO 33 bar.
 4. PRESSÃO DE TESTE 36,3 bar.
 5. PLUG FUSIVEL DEVE ROMPER ENTRE 103°C E 110°C
 6. ACABAMENTO: TINTA PO POLITHERM 20 R LI AZUL 44310 BR (FORNECEDOR WEG).
 7. PRESSURIZAR COM 3-5 PSI DE NITROGENIO SECO ANTES DE EMBALAR.
 8. REQUERIMENTOS DE LIMPEZA: CONTAMINAÇÃO TOTAL NÃO DEVE EXCEDER 0,038g/m² DA SUPER FICIE INTERNA.
 9. PED (DIRECTIVA PARA EQUIPAMENTOS PRESSURIZADOS)97/23, ARTIGO 10/1.3
 10. PED CATEGORIA 1: FLUIDO GRUPO 2.
 11. EM ACORDO COM PADRÃO RoHS.
 12. EM ACORDO COM A LISTA NEGATIVA DANFOSS (500B0751)
 13. ROSCAS DEVEM ESTAR LIVRES DE PINTURA.
 14. SUPERFICIES NÃO PINTADAS DEVEM ESTAR PROTEGIDAS POR OLEO ANTI FERRUGEM FV 3-1452



General Tolerances Table	Drawing Status :			Production print			Key characteristic Critical characteristic According to Danfoss standard 502Z0024	
				Surface Area (m2)				
See table				Estimated Mass (Kg)				
				Projection	Scale	Size		
	B		12-12-2019		1 / 1	A3		
Roughness (µm)	A		04-11-2019				Material : See Notes	
	Revision	ECR Number	Date				Designation	
	Designer	GUSTAVO FREITAS						
	Approval	DENER LEMOS						
• ISO 8015 ISO 1101	Confidential: Property of Danfoss Commercial Compressors. Not to be handed over to copied or used by third party. Two or three dimensional reproduction of contents to be authorized by Danfoss CC.						Sheet 1 of 1	B
B.2	Dwg N°	118U601108						