

# B320HT

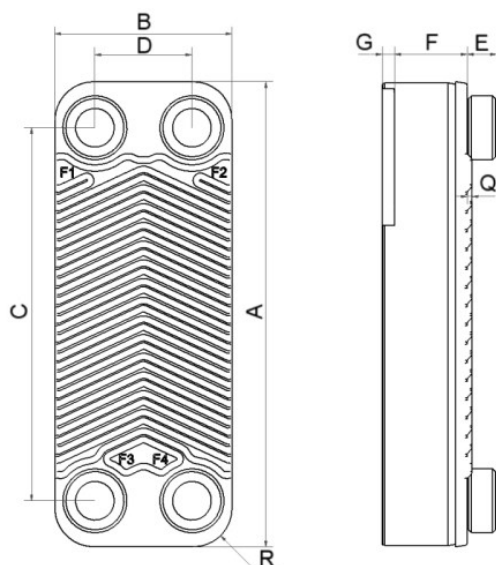
Le nouveau modèle B320HT offre des solutions efficaces pour de nombreuses applications exigeantes, comme le chauffage collectif, les refroidisseurs d'huile et différentes applications industrielles. Ce produit fait partie de la nouvelle gamme SWEPE avec une capacité plus élevée. Il permet une longueur thermique flexible via l'optimisation de la disposition des plaques. Il fournit une excellente intégration de l'application, combinant efficacité thermique élevée et élargissement de ses capacités. L'enveloppe B320HT est un remplacement pour les modèles SWEPE actuels B50H et B50M, mais plus efficace.



## Spécifications de base

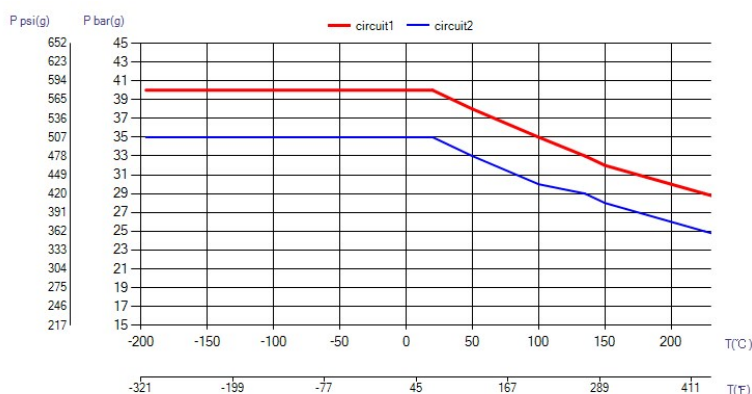
Nombre de plaques max. (NoP)	300
Débit volumétrique max.	61,7 m <sup>3</sup> /h (30.82 gpm)
Volume du canal	0.19/0.19 dm <sup>3</sup> (0.0067/0.0067 ft <sup>3</sup> )
Matières	Plaques en acier inoxydable 316/316L, brasage cuivre
Poids sans les connexions	9.61+(0.389*NoP) kg 21.19+(0.858*NoP) lb

## Les dimensions standard



#	MM	IN
A	525	20.67
B	243	9.57
C	441	17.36
D	159	6.26
F	10,00+1,98*(NoP)	39.37+7.8*(NoP)
G	4	0.16
R	35	1.38
E_1	54	2.13

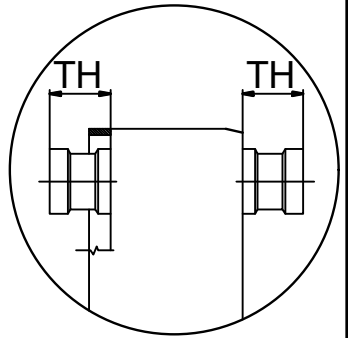
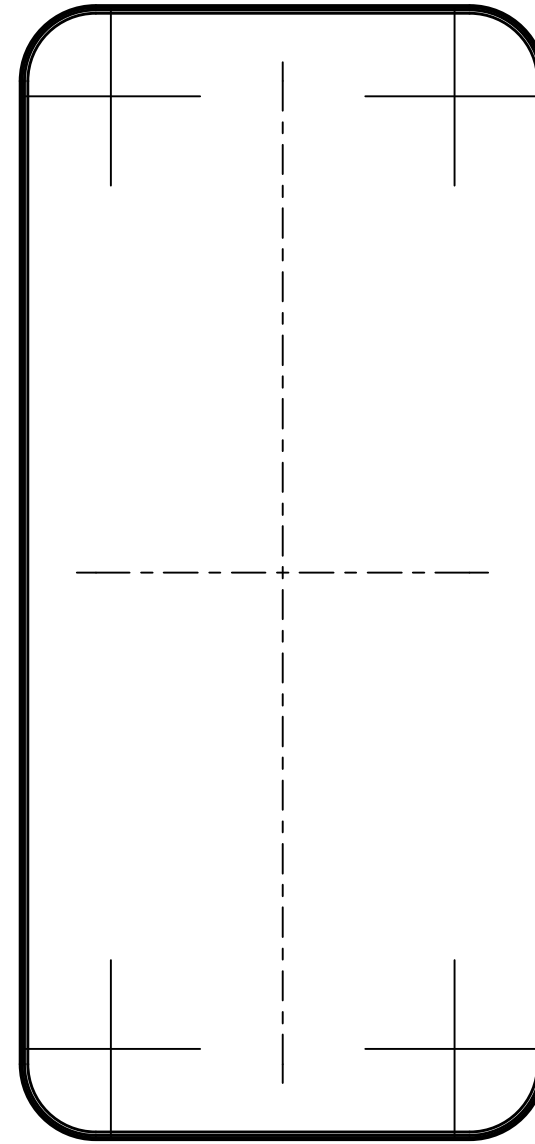
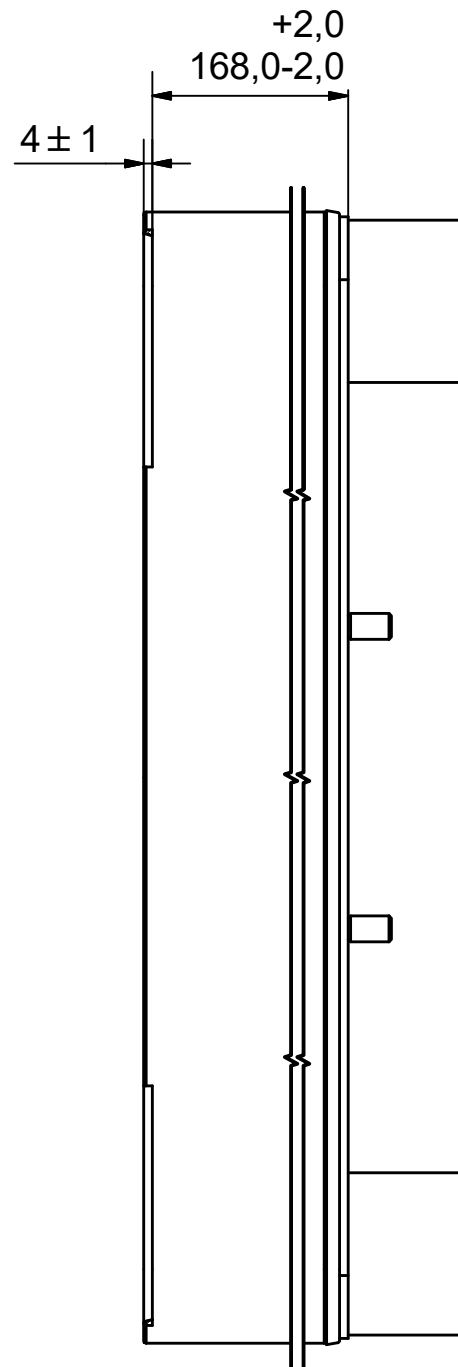
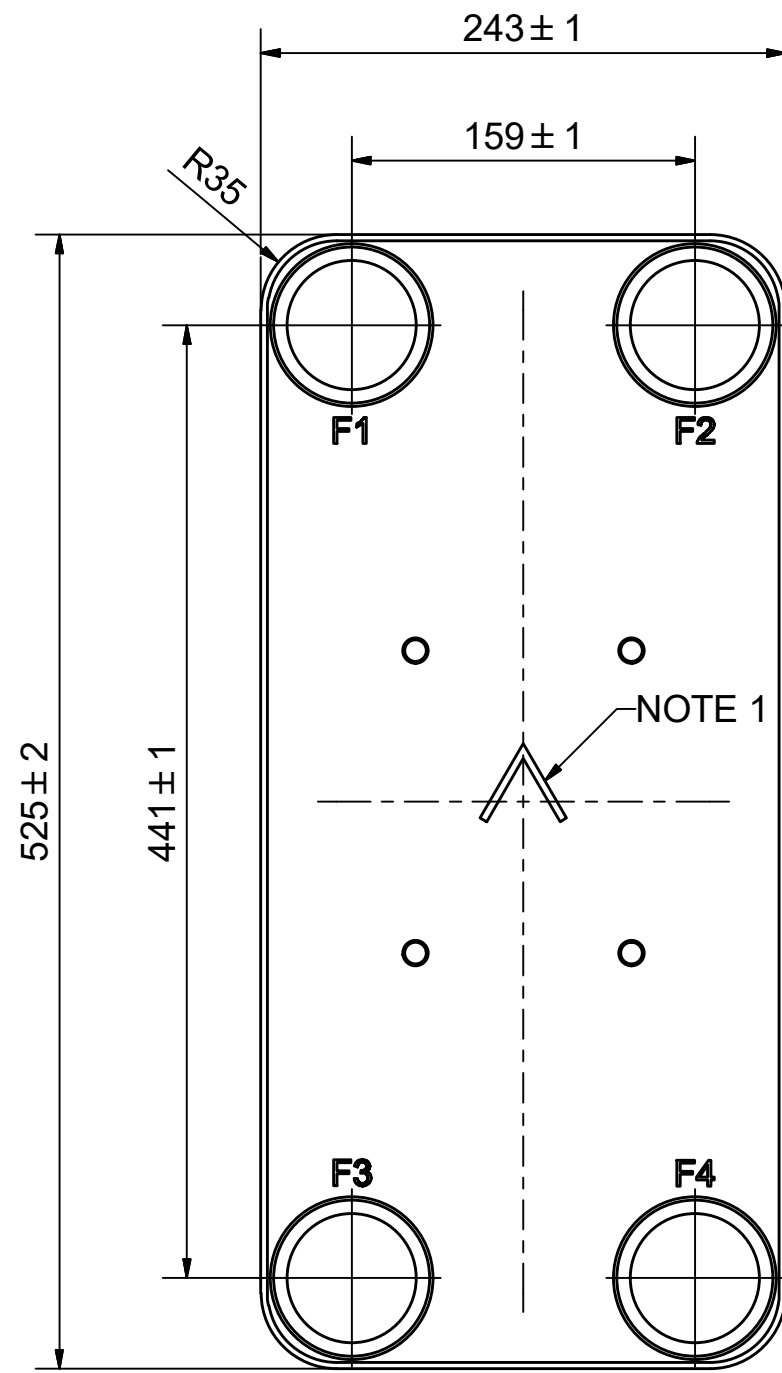
## PED pression / température



**AXINTRA**

ÉCHANGEURS THERMIQUES

Rev No	Alteration	Date	Checked
01	Updated dimensions according product portal.		




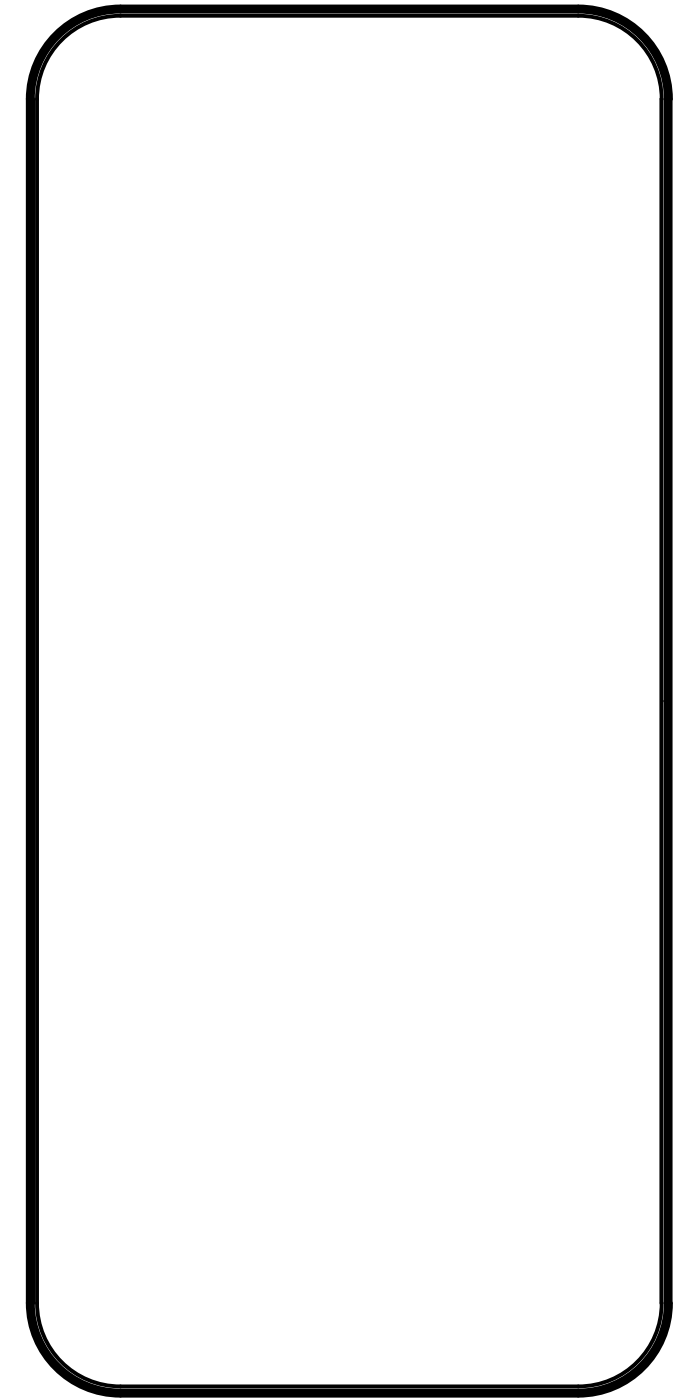
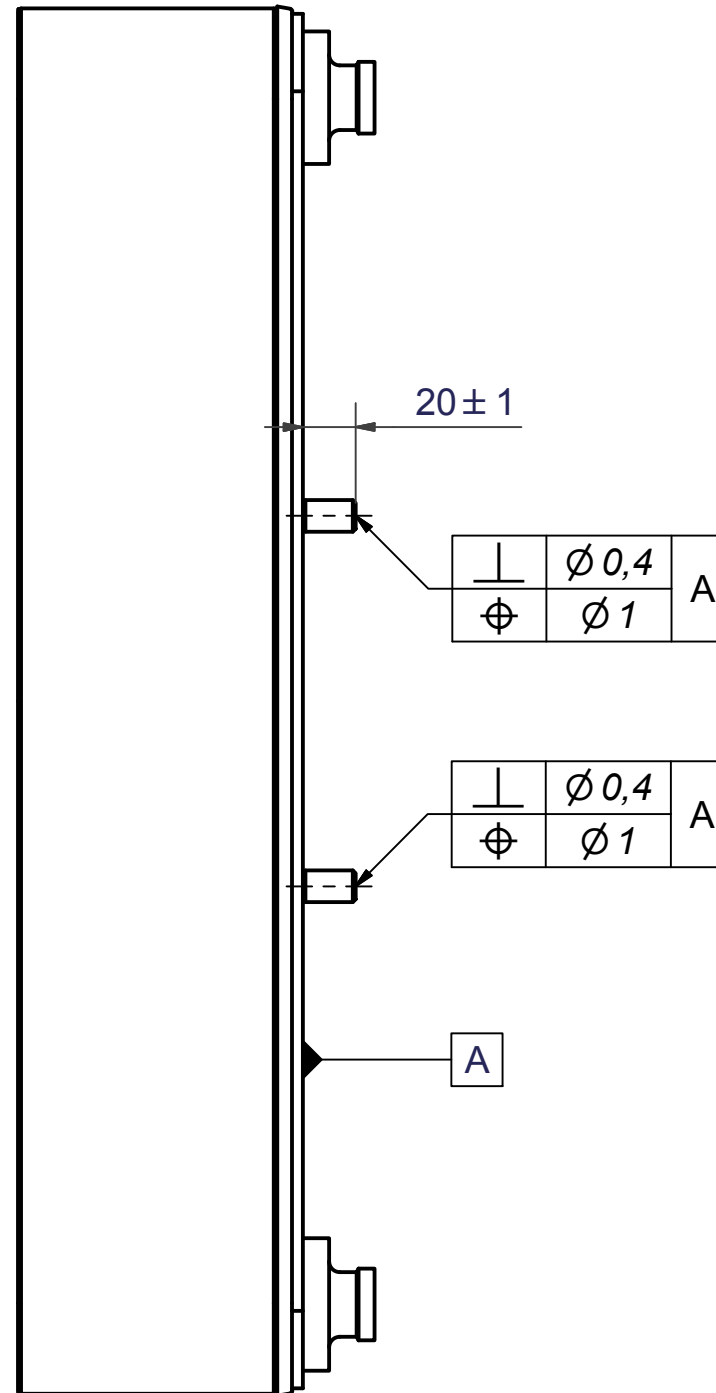
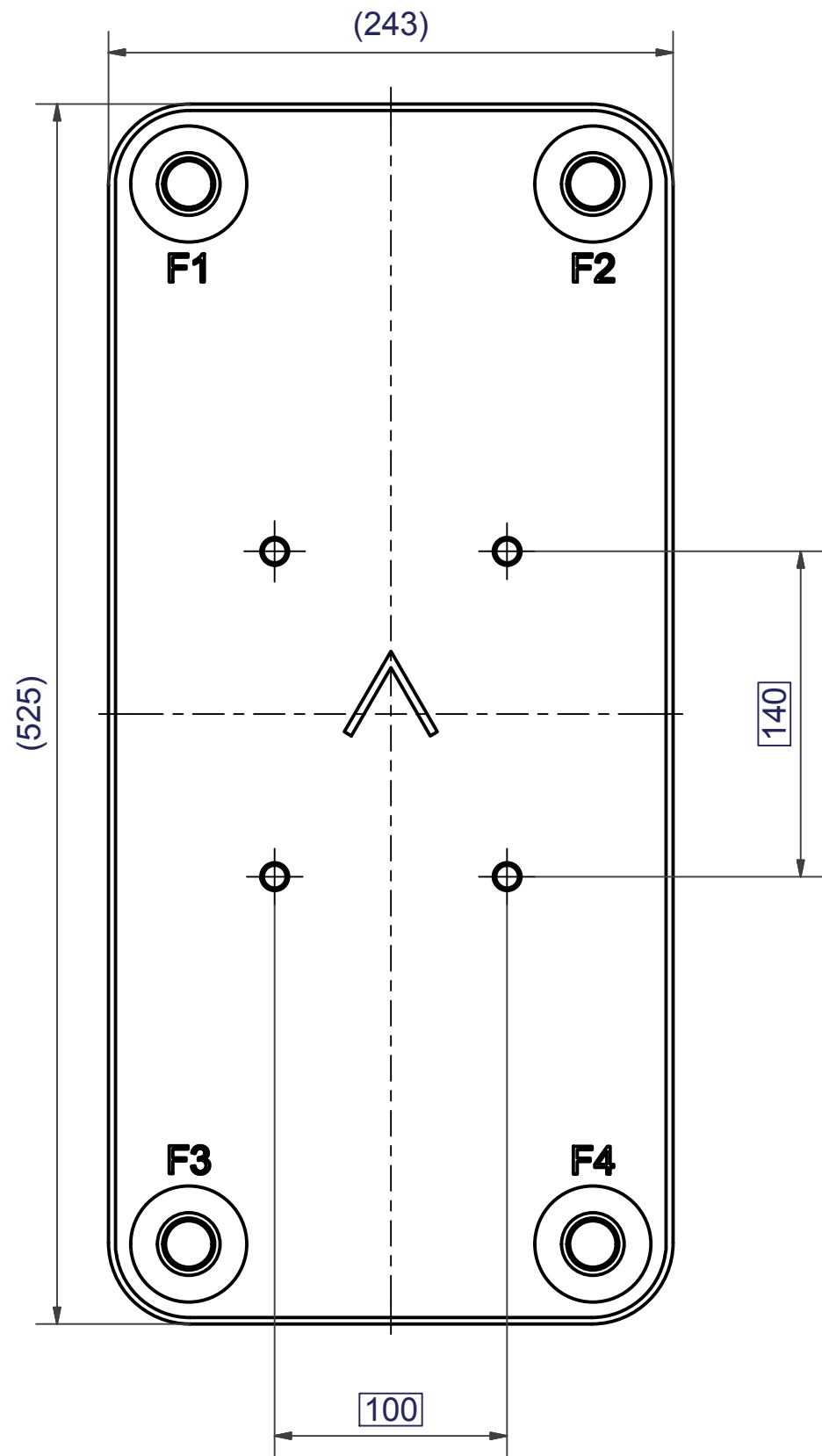
**AXINTRA**  
ÉCHANGEURS THERMIQUES

NOTE 1 ALTERNATE MARKING: STICKER OR STAMP

F4	45311	ISO-G 2 1/2 A, TH = 54.2	CD000051
F3	45311	ISO-G 2 1/2 A, TH = 54.2	CD000051
F2	45311	ISO-G 2 1/2 A, TH = 54.2	CD000051
F1	45311	ISO-G 2 1/2 A, TH = 54.2	CD000051
F	21118	B120T/50 BOLT LOC F 4x C140x100	CG450024_1

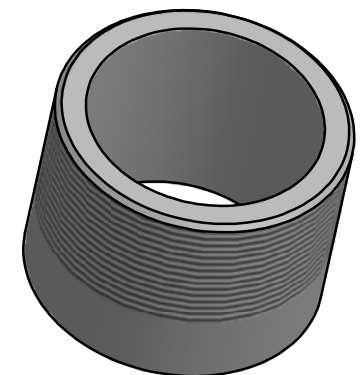
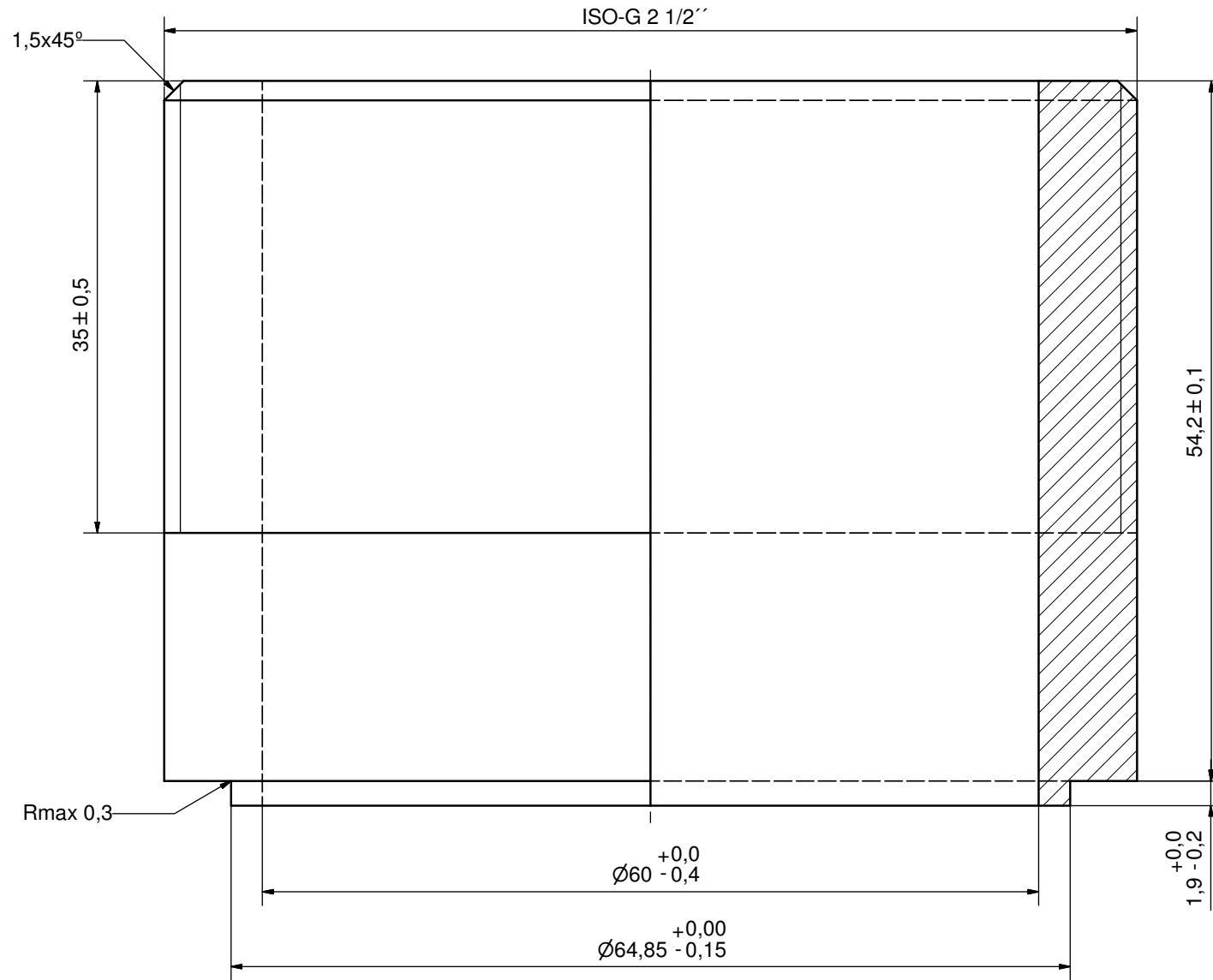
Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref	Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref
-----	------------	---	-----------------	-----	------------	---	-----------------

Title		B320HTL/1P-SC-S	
 A DOVER COMPANY		Created Date	4/19/2022
		Created By	AU
		Article/Configuration number	17533-080
		Drawing number	AU00693317_17533-080





1	4	STUD BOLT M12x20 ART. NO. 45095	M12x20
IT	QTY	DESCRIPTION	Drawing No./Ref
lathe	PDM	PDM	2004-10-12
		General geometrical tolerancing ISO 2768:	m
		General surface finish R <sub>a</sub> :	3.2
			1:1
		<b>B120T/50 BOLT LOC F 4x C140x100</b>	
Article number		Drawing number	Revision
21118		CG450024	00
		Sheet	1 (1)

Rev No.	Alteration	Date	Checked	Approved
8	ADDED DEBURR AND MATERIAL INFO	2009/07/28	RJ	PDM



DEBURR SHARP EDGES; 0.4MAX

ACCORDING TO MQS  
MATERIAL

Drawn SA	Checked TP	Approved VP	Created Date 1991-03-15	General geometrical tolerancing ISO 2768 m	General surface finish $R_a$ 3.2	Scale -
			Title <b>ISO-G 2 1/2</b>			
			Article number -	Drawing number CD000051	Revision 8	Sheet 1 (1)

© Company Confidential. Property of SWEP International AB

**AXINTRA**  
ÉCHANGEURS THERMIQUES