

# B80

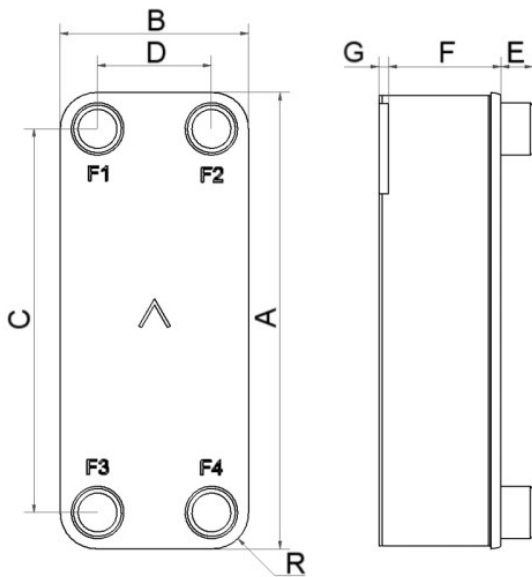
Le B80 est conçu pour les hautes capacités dans la gamme d'échangeurs de taille moyenne. Il est le choix idéal pour la plupart des applications de refroidisseurs à faible capacité et pour les pompes à chaleur à haute performance. Il couvre une gamme étendue de capacités pour les sous-stations de chauffage urbain. C'est un refroidisseur d'huile dont la fiabilité est prouvée pour les compresseurs et les systèmes hydrauliques.



## Spécifications de base

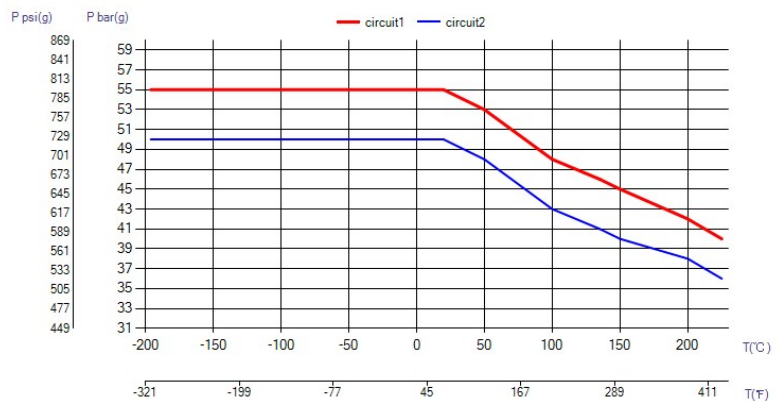
Nombre de plaques max. (NoP)	148
Débit volumétrique max.	16,9 m³/h (39.63 gpm)
Volume du canal	0.107/0.107 dm³ (0.0038/0.0038 ft³)
Matières	Plaques en acier inoxydable 316/316L, brasage cuivre
Poids sans les connexions	2.09+(0.164*NoP) kg 4.61+(0.362*NoP) lb

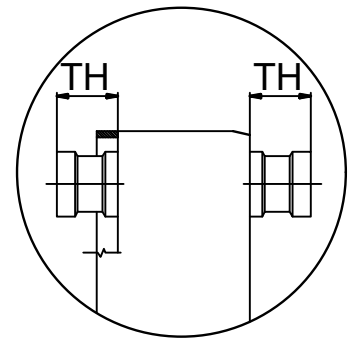
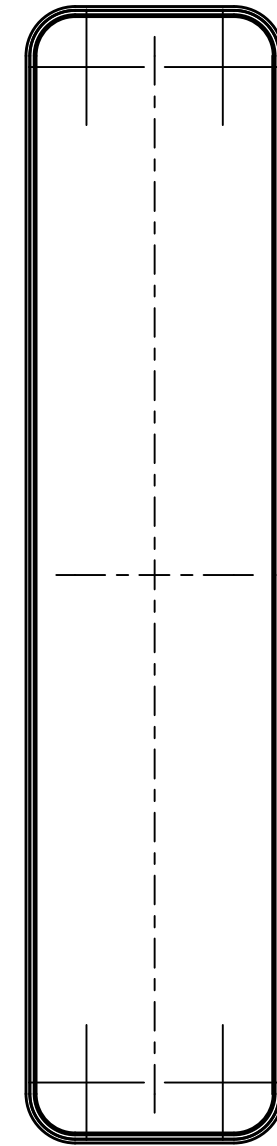
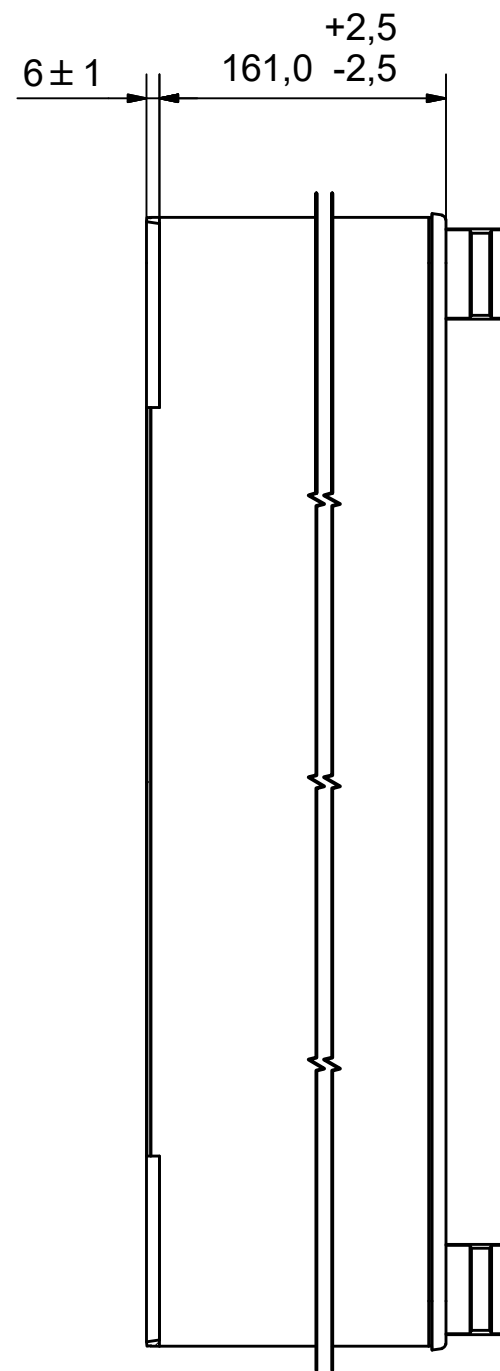
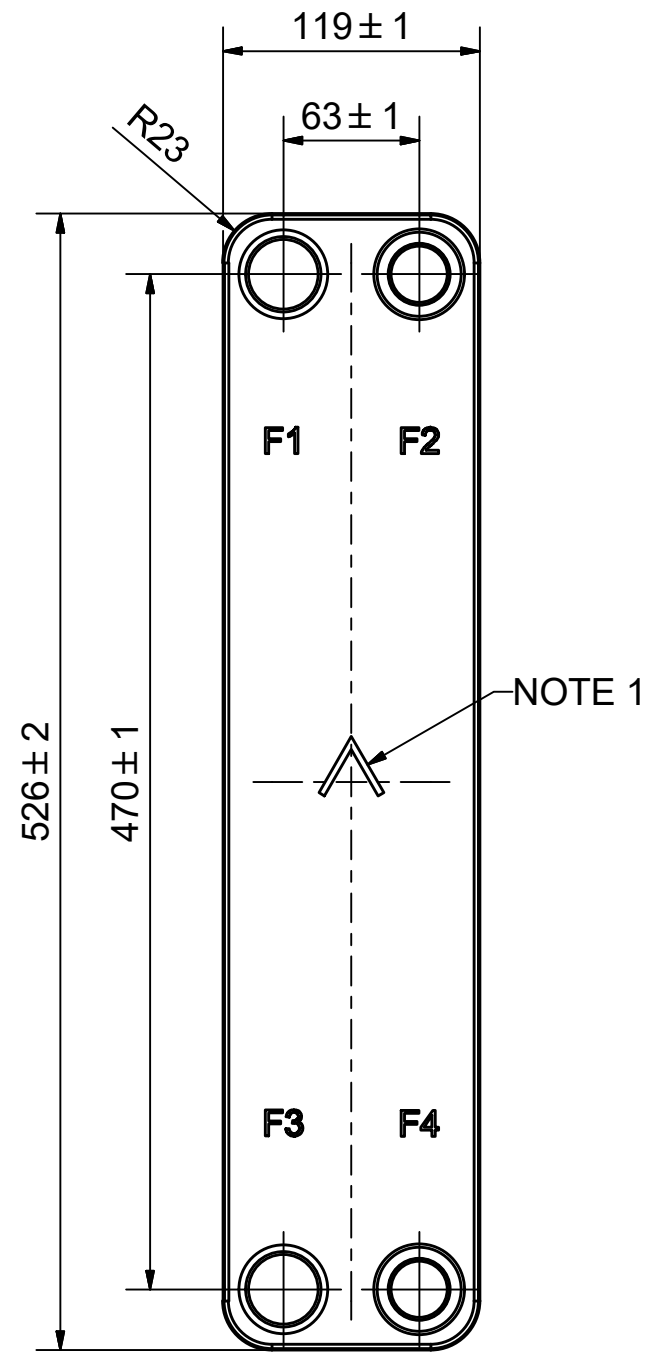
## Les dimensions standard



#	MM	IN
A	526	20.71
B	119	4.69
C	470	18.5
D	63	2.48
F	4,00+2,24*(NoP)	15.75+8.82*(NoP)
G	6	0.24
R	23	0.91
E_1	27	1.06

## PED pression / température






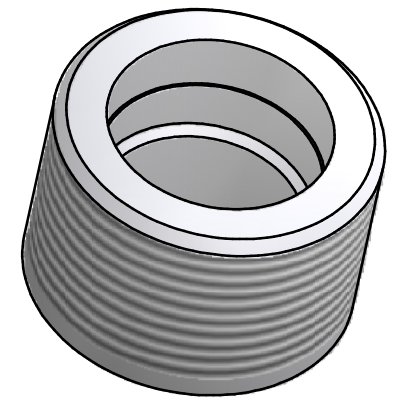
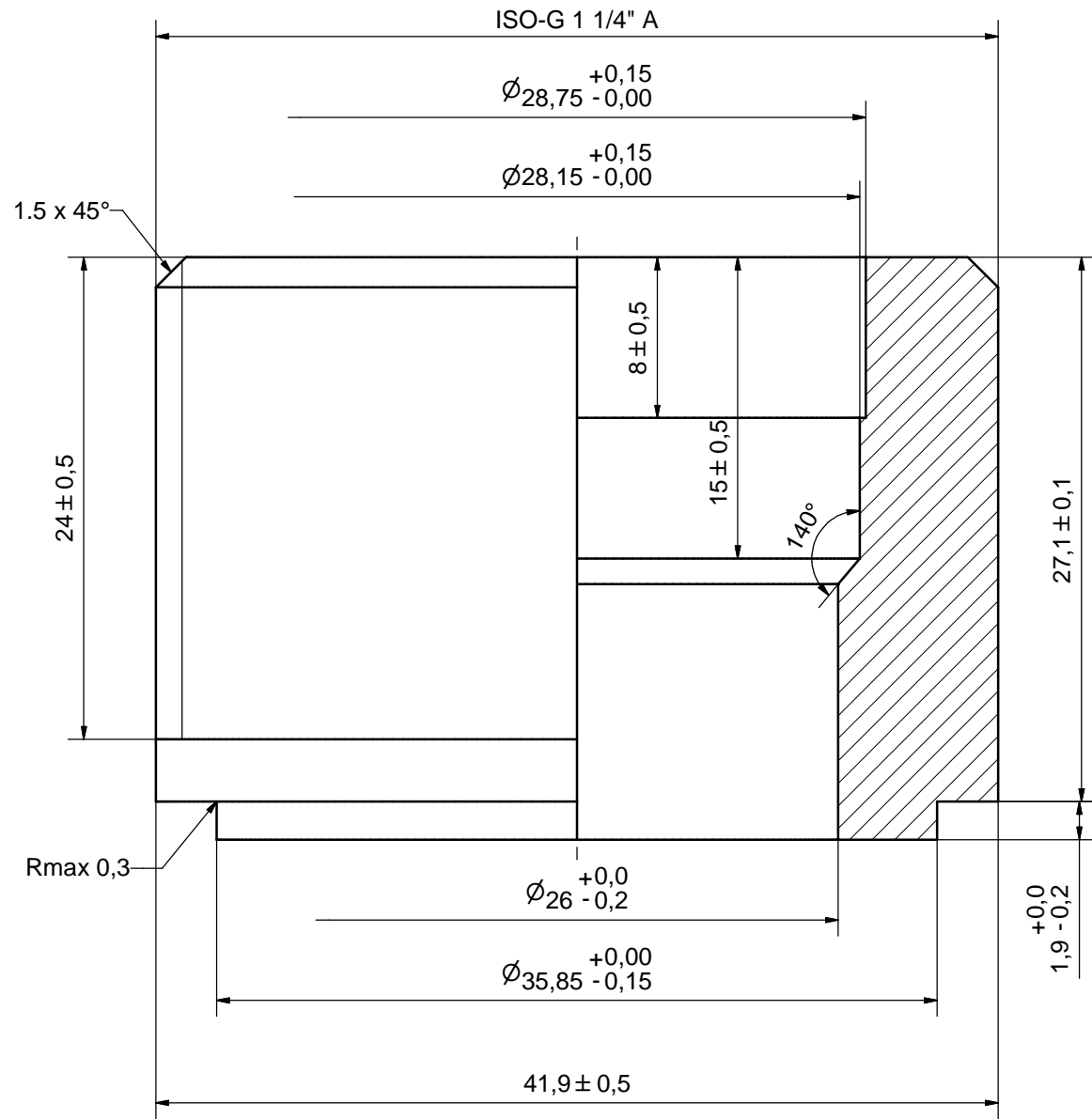
NOTE 1 ALTERNATE MARKING: STICKER OR STAMP

F4	32567	ISO-G 1 1/4" A & SOLDER 28U, TH =	CD000807
F3	45608	<del>SOLDER</del> $\phi 35,1$ , TH = 27,1	CD000192
F2	32567	ISO-G 1 1/4" A & SOLDER 28U, TH =	CD000807
F1	45608	<del>SOLDER</del> $\phi 35,1$ , TH = 27,1	CD000192

Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref	Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref
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Title		B80H/1P-SC-M	
 A DOVER COMPANY		Created Date	2019-01-22
		Created By	AU
Article/Configuration number		Drawing number	
14239-070		AU00453762	

Rev No.	Alteration	Date	Checked	Approved
1	CHANGED DENOMINATION	2007/05/28	ANL	PDM



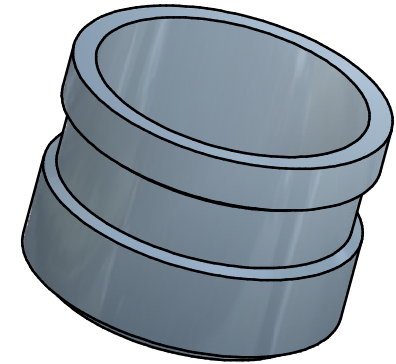
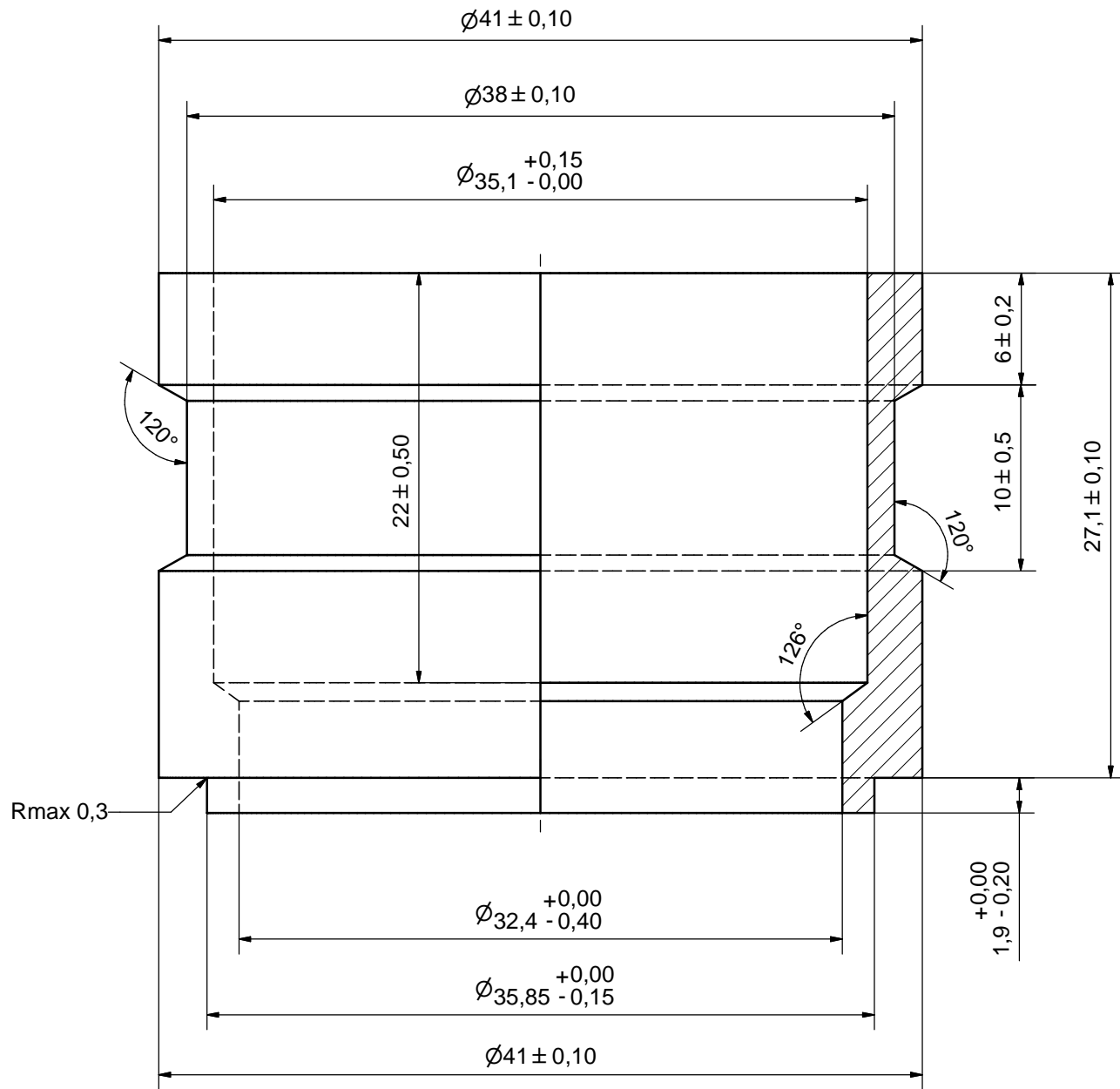
ACCORDING TO MQS  
MATERIAL

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
THE	PDM	PDM	2006/05/09	m	3.2	4:1
Title				ISO-G 1 1/4" A & SOLDER 28U		
Article number		Drawing number		Revision	Sheet	
-		CD000807		1	1 (1)	

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Rev No.	Alteration	Date	Checked	Approved
4	REDRAWN IN INVENTOR	2004/07/14	TN	PDM



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**AXINTRA**  
ÉCHANGEURS THERMIQUES

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
EG	HR	BOS	1994/11/18	m	3.2	4:1
Title				SOLDER $\varnothing 35,1$		
Article number		Drawing number		Revision	Sheet	
-		CD000192		4	1 (1)	

