

# Configurateur moteurs série MA

MA	...	...	...	...	U2	...	...	...	...	SP
01	02	03	04	05	06	07	08	09	10	11

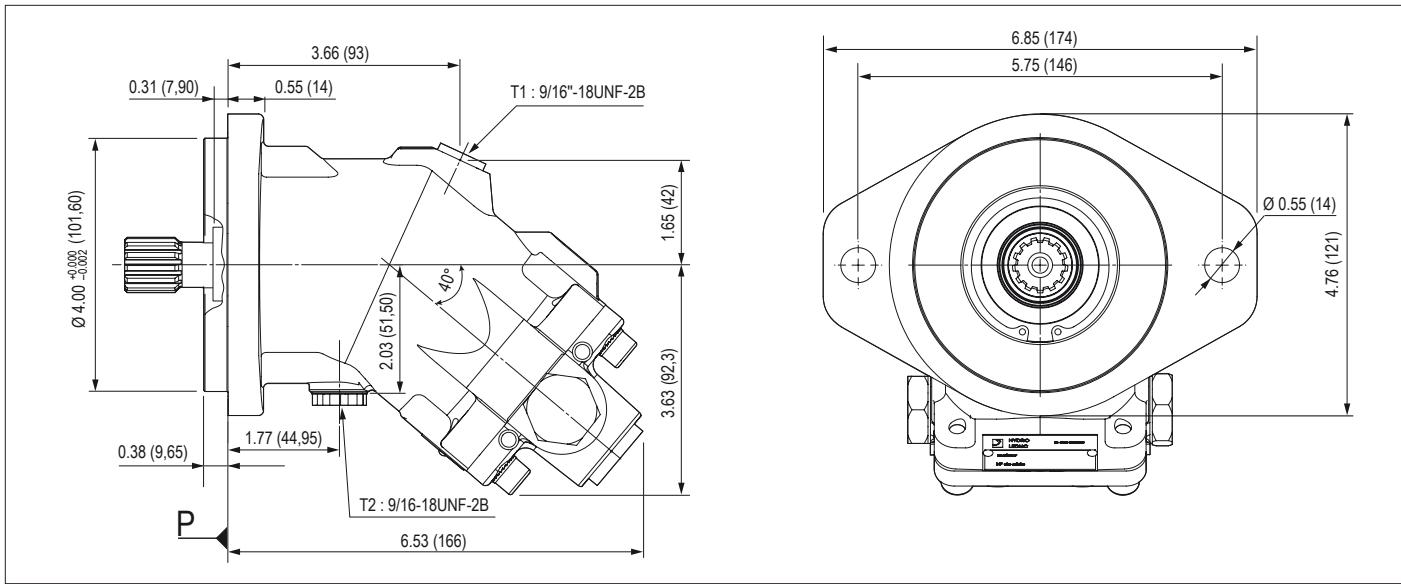
Pour définir la référence de votre moteur, complétez les paramètres ci-contre 02, 03, 04, 05, 07, 08, 09 et 10 en fonction des options souhaitées (se référer au tableau ci-dessous).

Moteur																					
01	Moteur											MA									
Cylindrée																					
02		10	12	16	18	25	32	41	45	50	63	80	90	108	108R	125	160	180	250		
Flasque de montage																					
03			SAE B 2 trous			SAE C 4 trous						SAE D 4 trous		-	C						
			-			-						-		SAE E 4 trous	C1						
			-			-						-		SAE D 4 trous	C2						
Arbre																					
04			13 T 16/32 DP	13 T 16/32 DP	13 T 16/32 DP	13 T 16/32 DP	14 T 12/24 DP	14 T 12/24 DP	13 T 8/16 DP	13 T 8/16 DP	13 T 8/16 DP	13 T 8/16 DP	S1								
	Cannelé SAE J498b		-	-	-	-	-	-	-	-	-	17 T 12/24 DP	17 T 12/24 DP	-	-	-	-	13 T 8/16 DP	S2		
			-	-	-	-	-	-	-	-	-	21 T 16/32 DP	21 T 16/32 DP	-	-	-	-	-	S3		
	DIN 6885		-	-	-	-	-	-	-	-	-	-	-	-	Ø50 mm	Ø50 mm	-	D1			
05			Ø1"	Ø1"	Ø1"	Ø1"	Ø1 1/4"	Ø1 1/2"	Ø1 1/2"	Ø1 3/4"	Ø1 3/4"	-	Ø2"	K1							
	A clavette SAE J744		-	-	-	-	-	-	-	-	-	-	-	-	Ø1 1/4"	-	-	-	K2		
Orifices d'alimentation A et B																					
05	Bride	Inférieure	0	-	-	-	-	-	●	●	●	●	●	●	●	●	●	●	L0		
		Arrière	0	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	M0		
		Latérale	0	-	-	-	-	●	●	●	●	●	●	-	●	●	●	●	N0		
	Taraudé	1	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	N1		
		0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Q0		
		1	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	Q1		
	Arrière		0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	P0		
												0 = Sans adaptation valve	1 = Compatible avec valve de balayage								
Drainage T1 et T2																					
06		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	U2			
Adaptation capteur de vitesse																					
07	Oui	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1		
	Non	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	0		
Capteur de vitesse																					
08	1 signal fréquence	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1		
	1 signal avec connecteur	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1P		
	2 signaux avec connecteur	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	2P		
	Non	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	0		
Valves de balayage																					
09	Sans	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	SV		
	Débit	4,25 l/min*	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	-	VB04		
		10 l/min*	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	VB10		
		14 l/min*	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	VB14		
Option basse température																					
10	Oui (NBR)	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	N		
	Non (FKM)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	F		

## Légende:

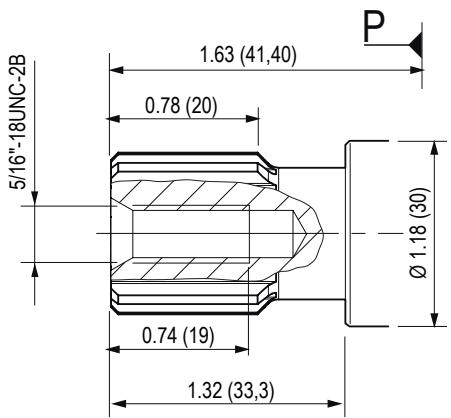
- Modèle existant
- Sur demande
- Non disponible

\*(Δp = 25 bar)

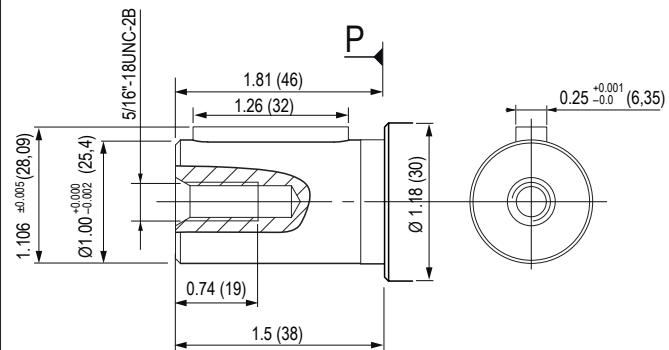


### ► Arbre

**S1** Axe cannelé 13T 16/32DP 7/8"

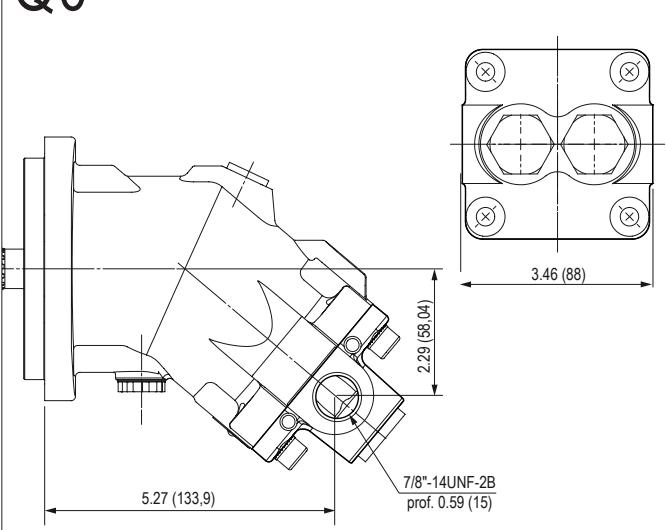


**K1** Axe cylindrique à clavette Ø 1"

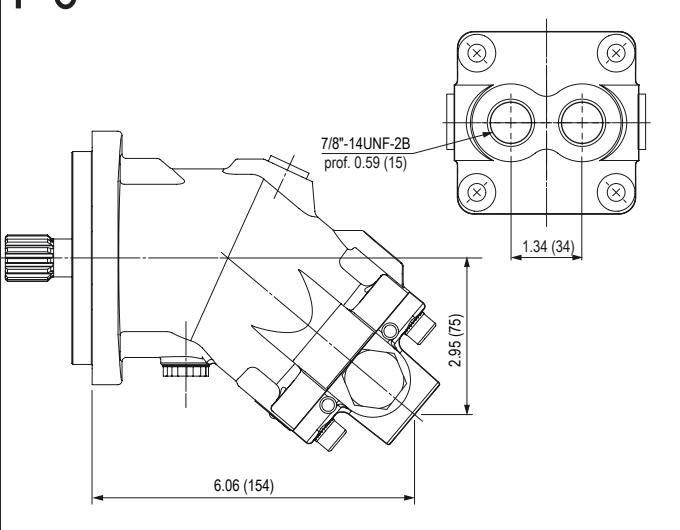


### ► Orifices d'alimentation

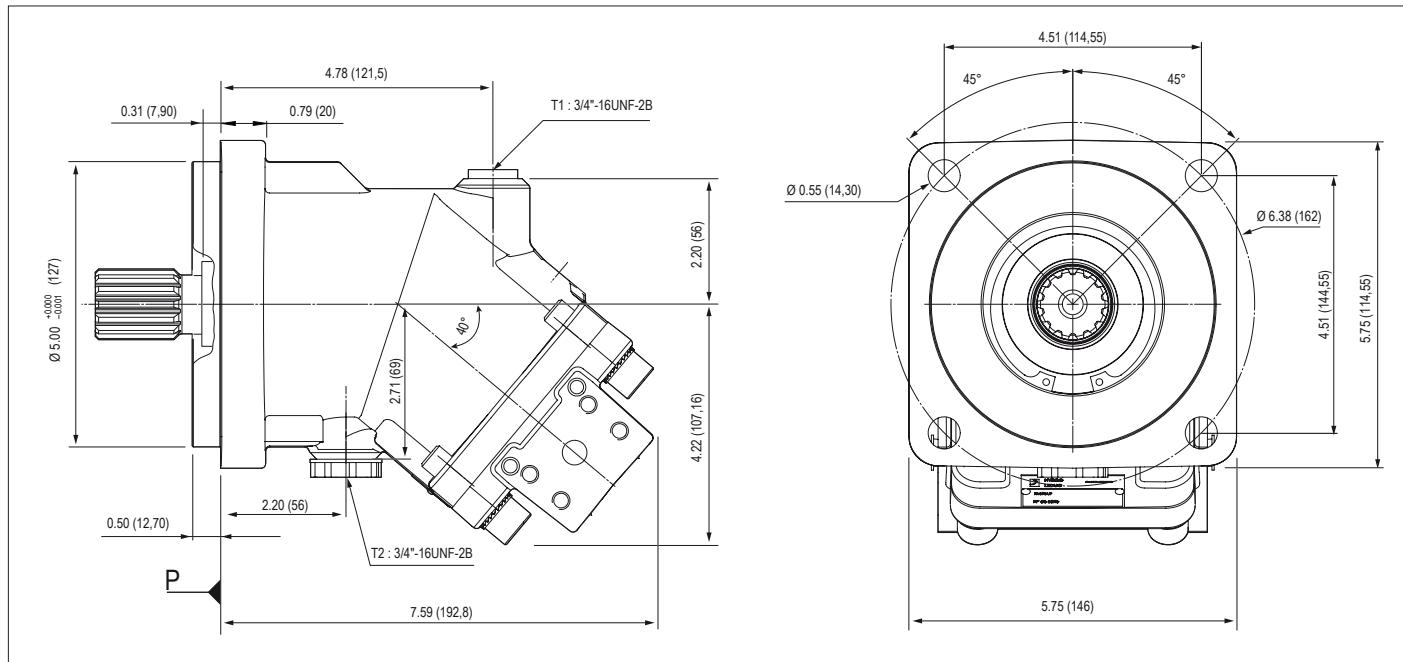
**Q0** Raccordements taraudages latéraux A et B



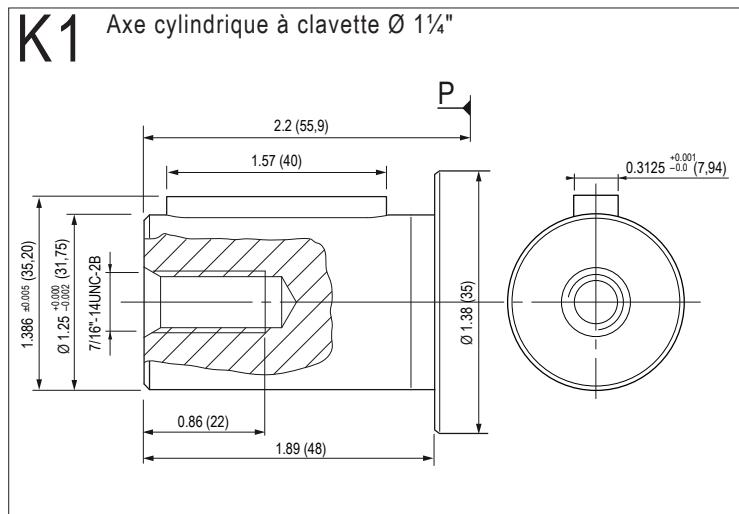
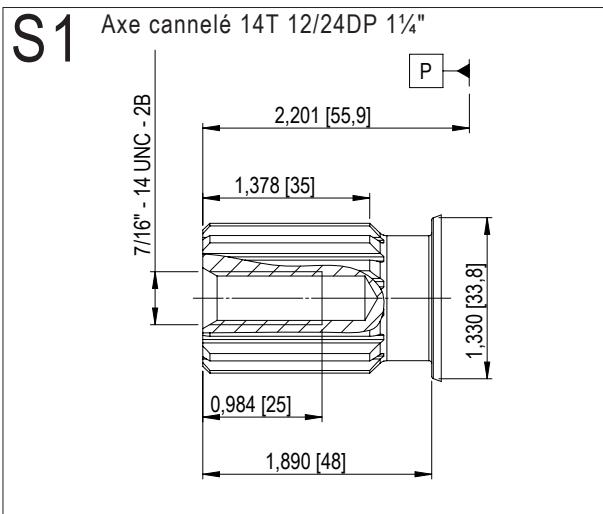
**P0** Raccordements taraudages arrière A et B



Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

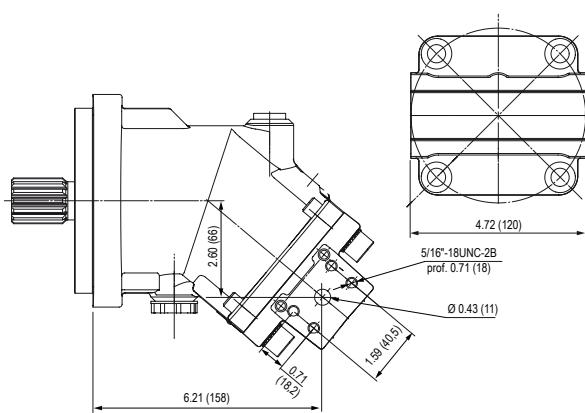


### ► Arbre

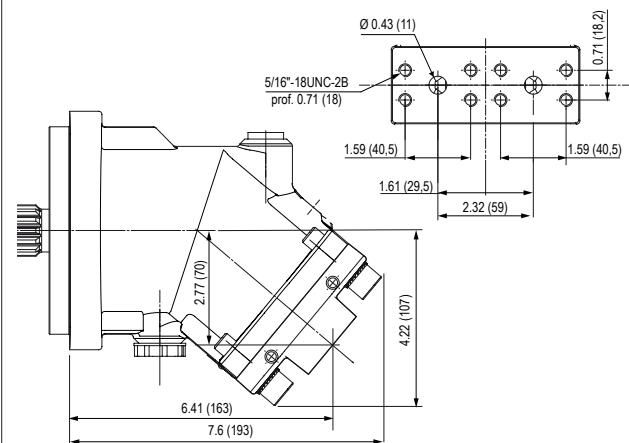


► Orifices d'alimentation

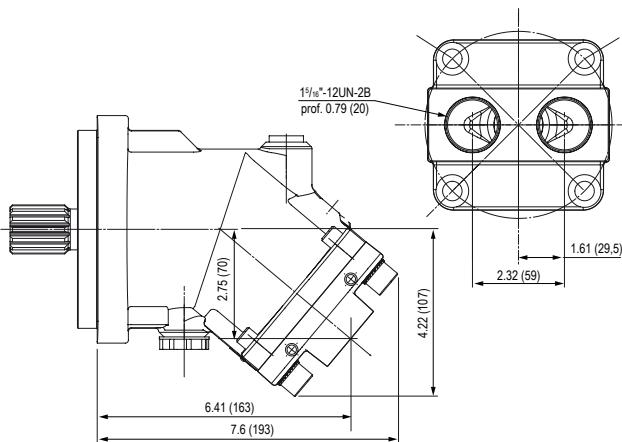
**N0 ou N1** Raccordements brides latérales A et B  
SAE 1/2" 6000 psi



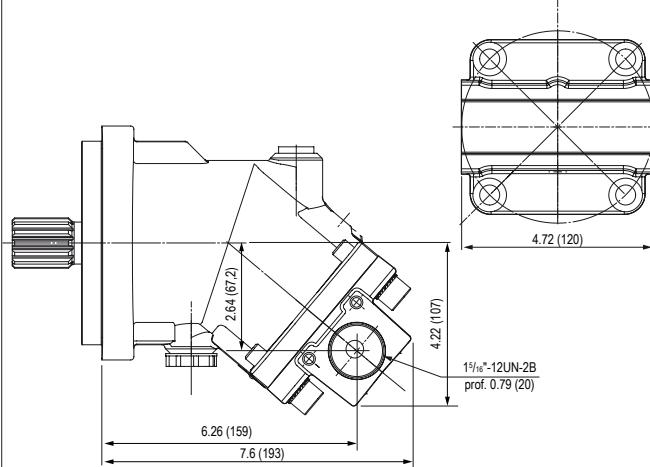
**M0** Raccordements brides arrières A et B  
SAE 1/2" 6000 psi



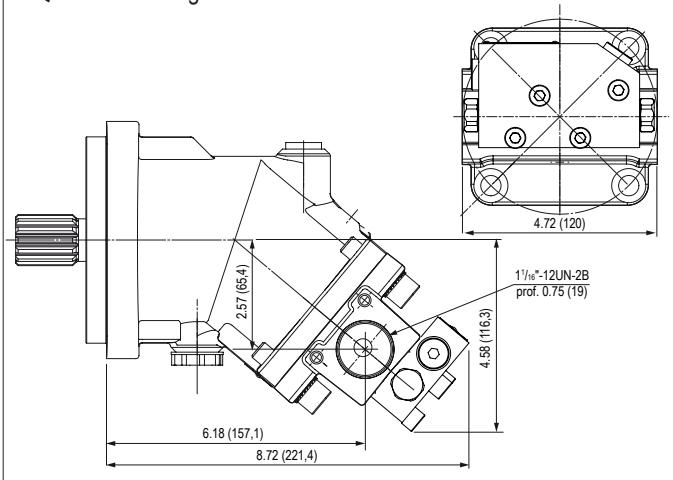
**P0** Raccordements taraudages arrières A et B



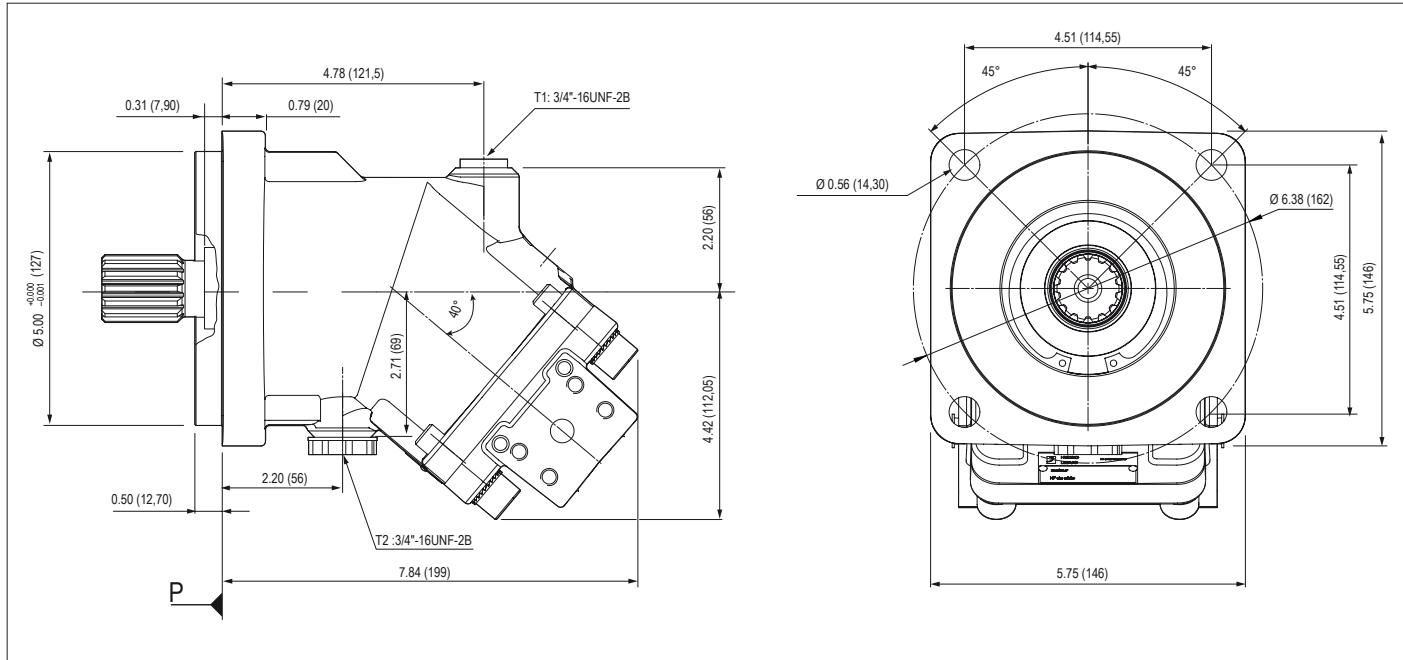
**Q0** Raccordements taraudages latéraux



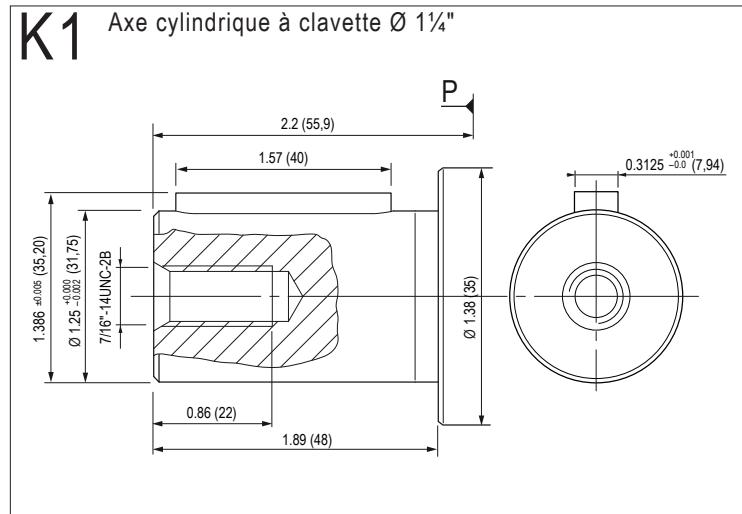
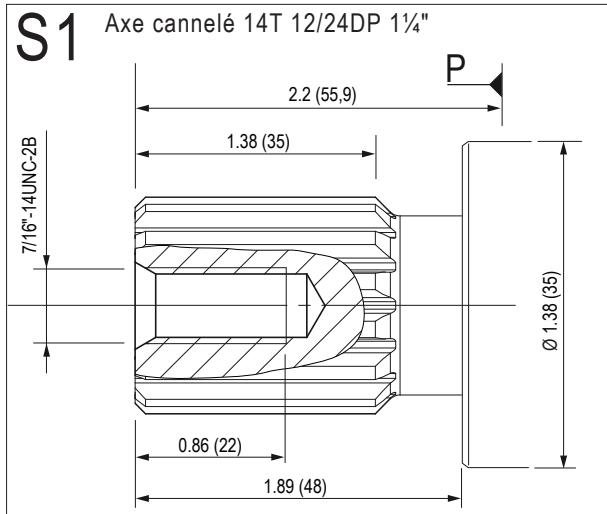
**Q1** Raccordements taraudages latéraux



Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

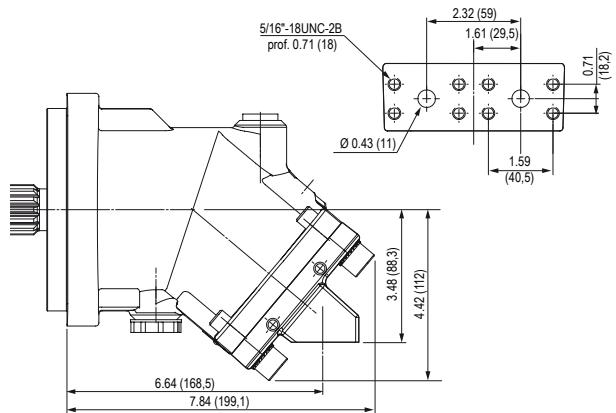


### ► Arbre

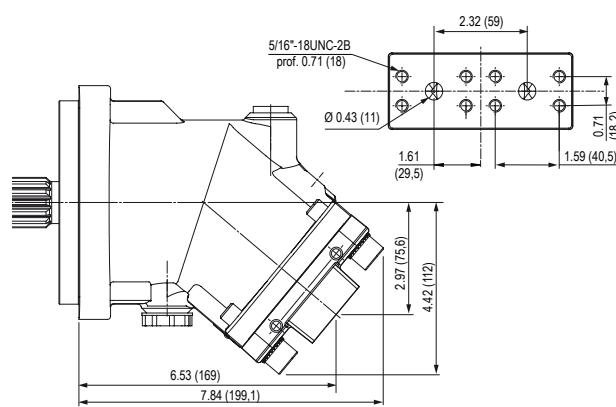


► Orifices d'alimentation

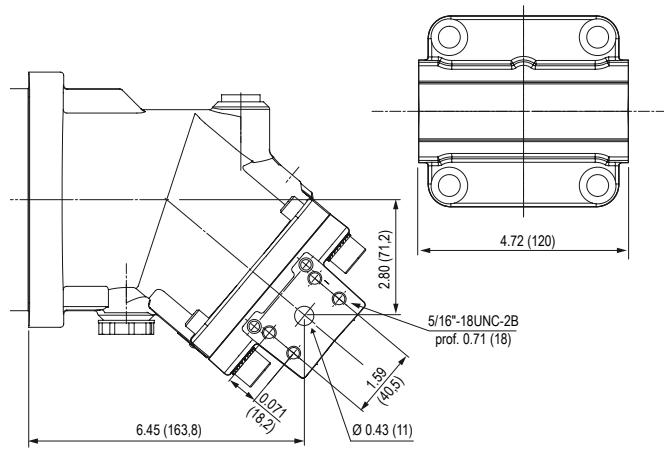
**L0** Raccordements brides inférieures  
SAE 1/2" 6000 psi



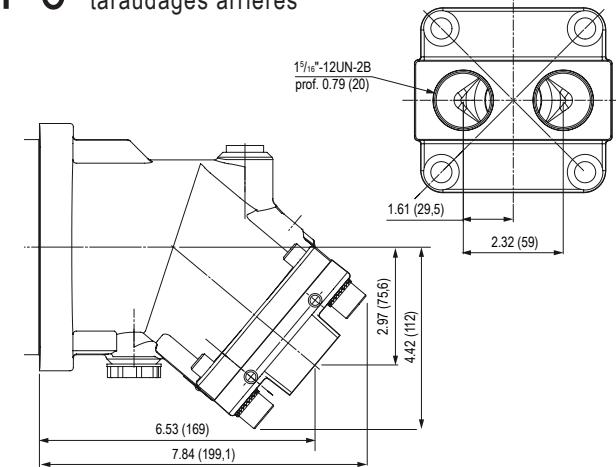
**M0** Brides arrières  
SAE 1/2" 6000 psi



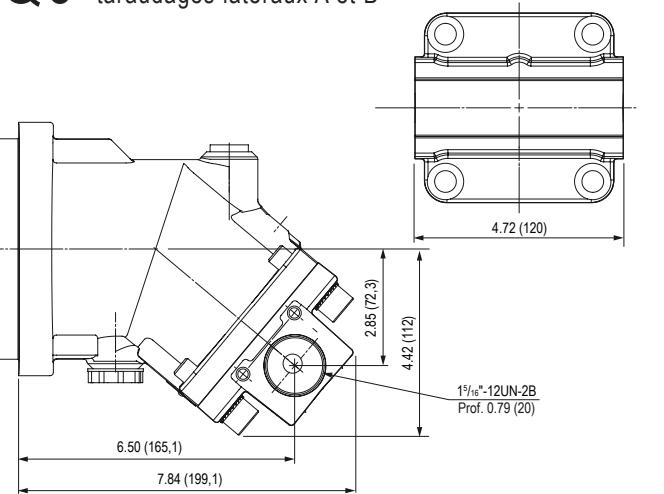
**N0 ou N1** Raccordements brides latérales A et B  
SAE 1/2" 6000 psi



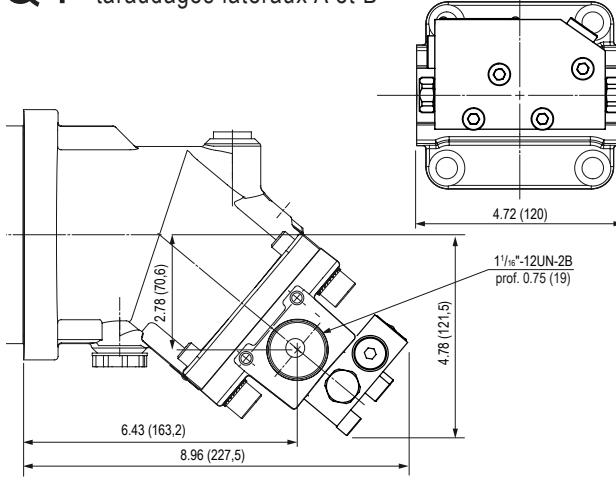
**P0** Raccordement  
taraudages arrières

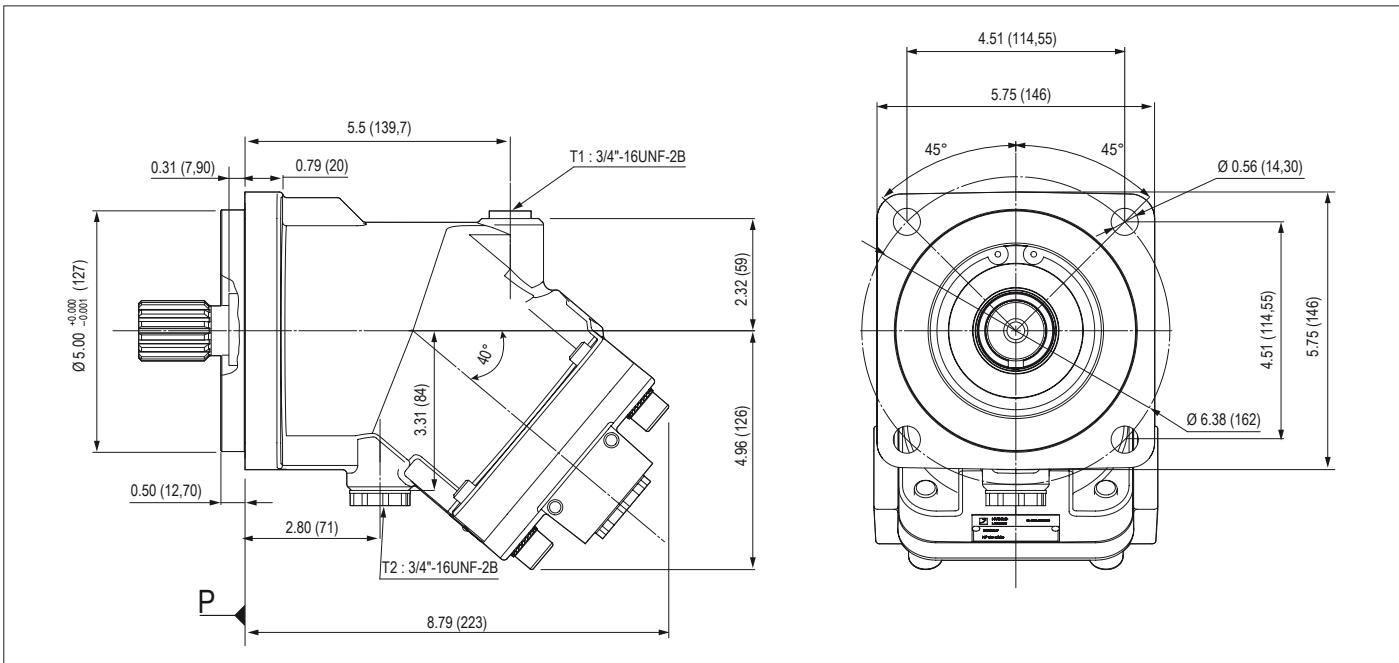


**Q0** Raccordements  
taraudages latéraux A et B

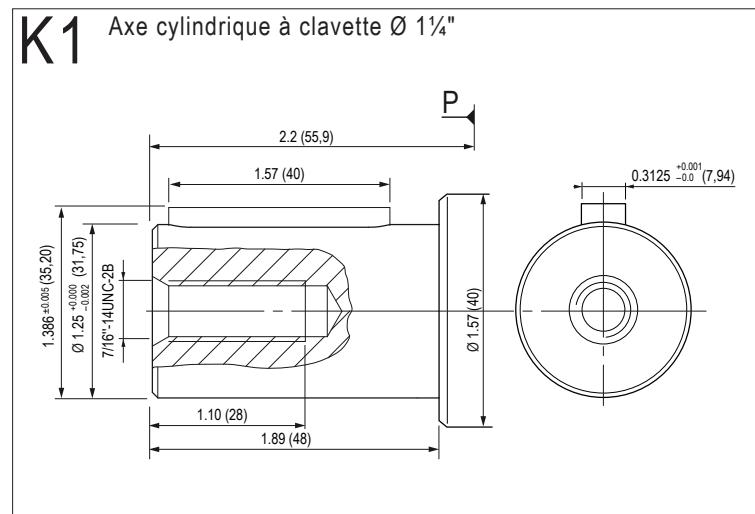
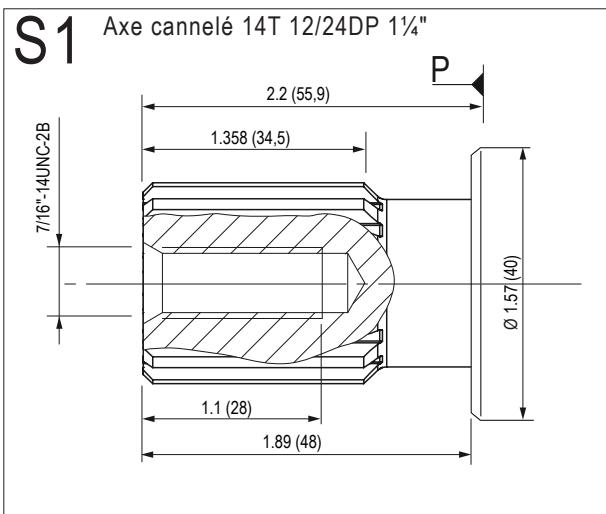


**Q1** Raccordements  
taraudages latéraux A et B



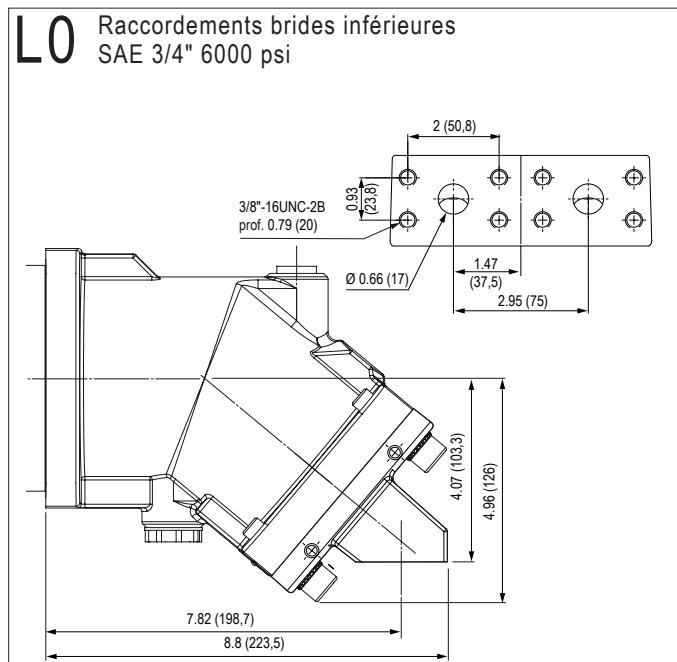


### ► Arbre

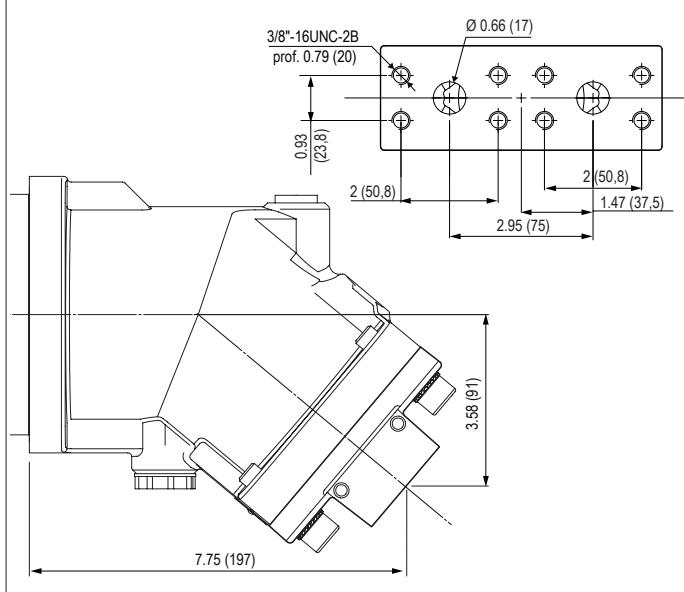


► Orifices d'alimentation

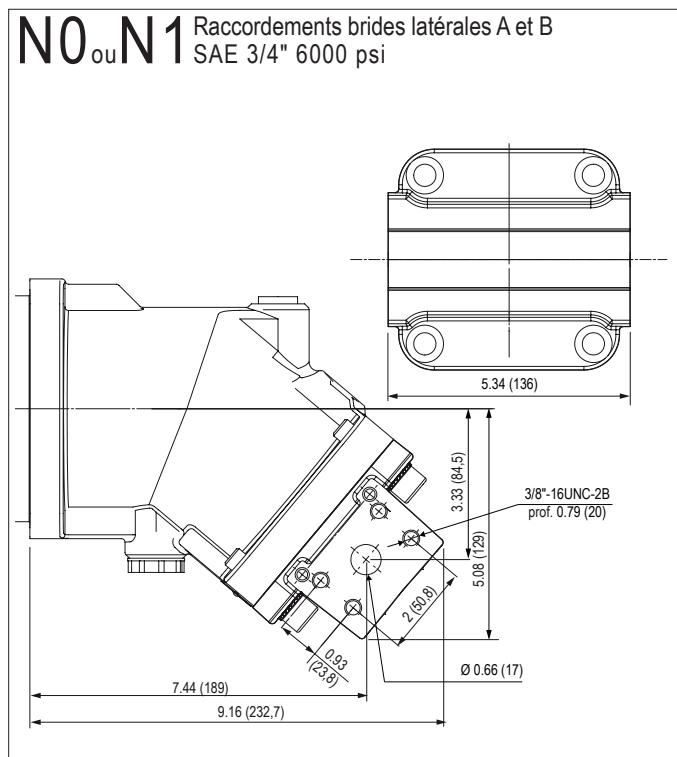
**L0** Raccordements brides inférieures  
SAE 3/4" 6000 psi



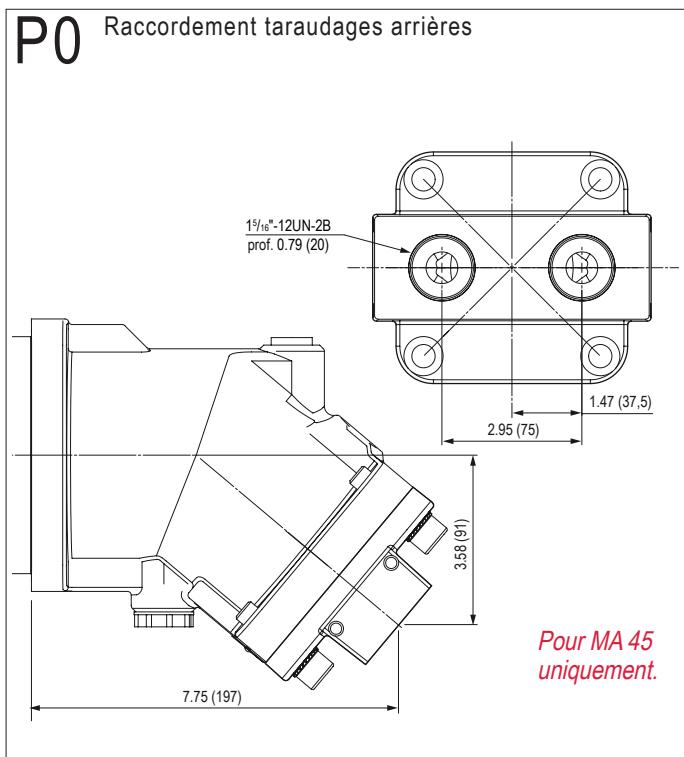
**M0** Brides arrières  
SAE 3/4" 6000 psi

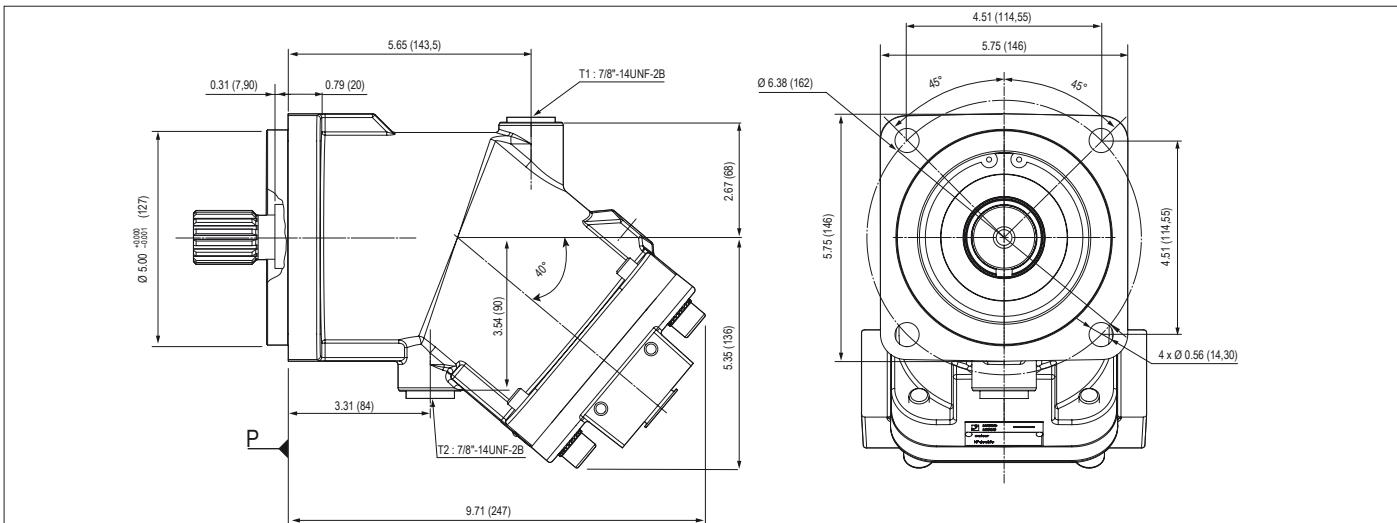


**N0 ou N1** Raccordements brides latérales A et B  
SAE 3/4" 6000 psi



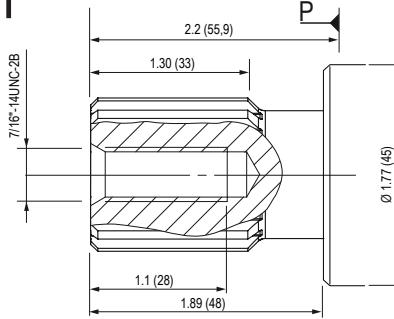
**P0** Raccordement taraudages arrières





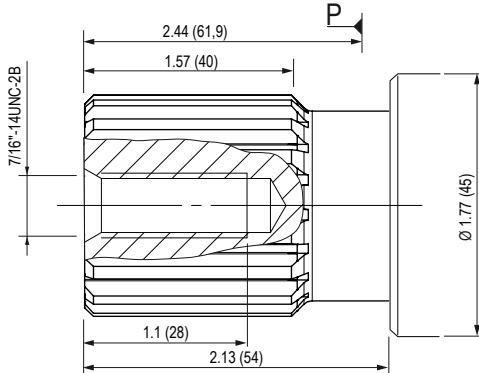
► Arbre

**S1** Axe cannelé 14T 12/24DP 1 1/4"



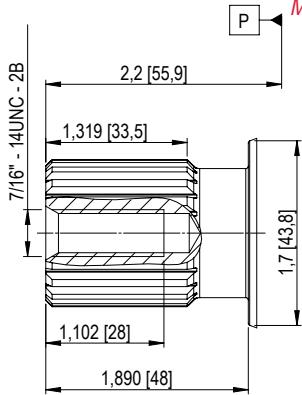
Pression maxi 400 bar 5800 psi pour MA 80/90  
Pression maxi 350 bar 5075 psi pour MA108

**S2** Axe cannelé 17T 12/24DP 1 1/2"

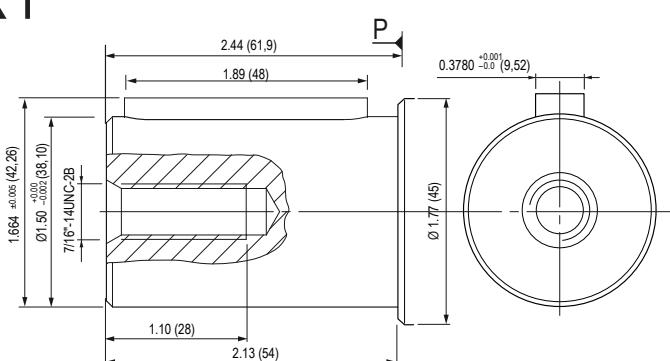


Pour MA80 et  
MA90 uniquement.

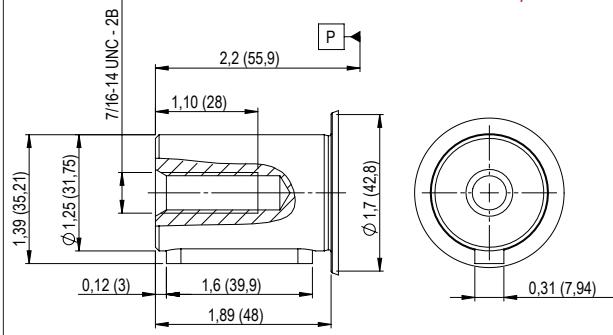
**S3** Axe cannelé 21T 16/32DP 1 3/8" *Pour MA80 et MA90 uniquement.*



**K1** Axe cylindrique à clavette Ø 1 1/2"

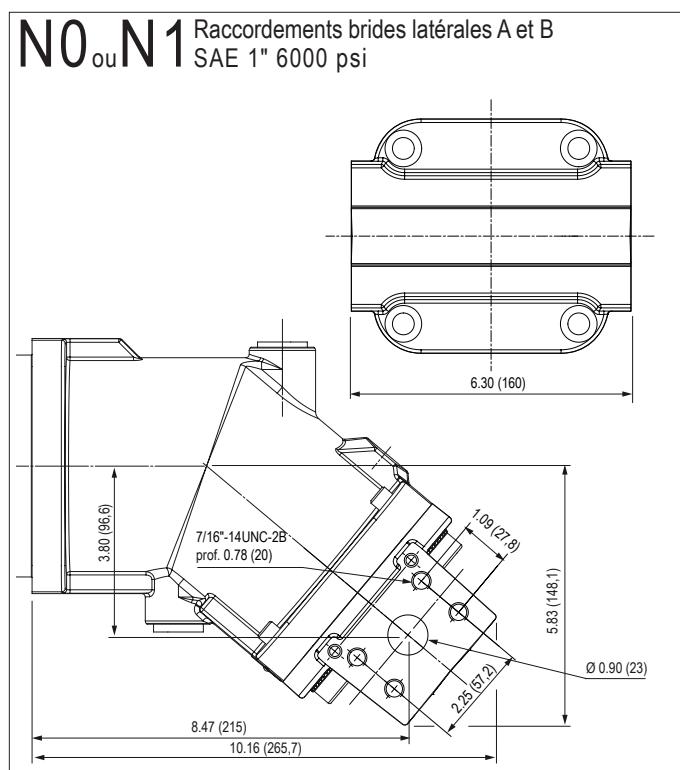
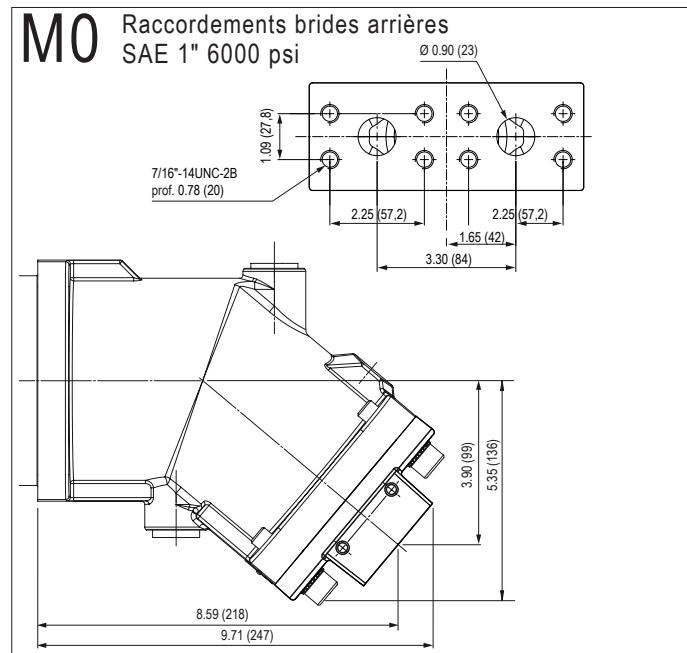
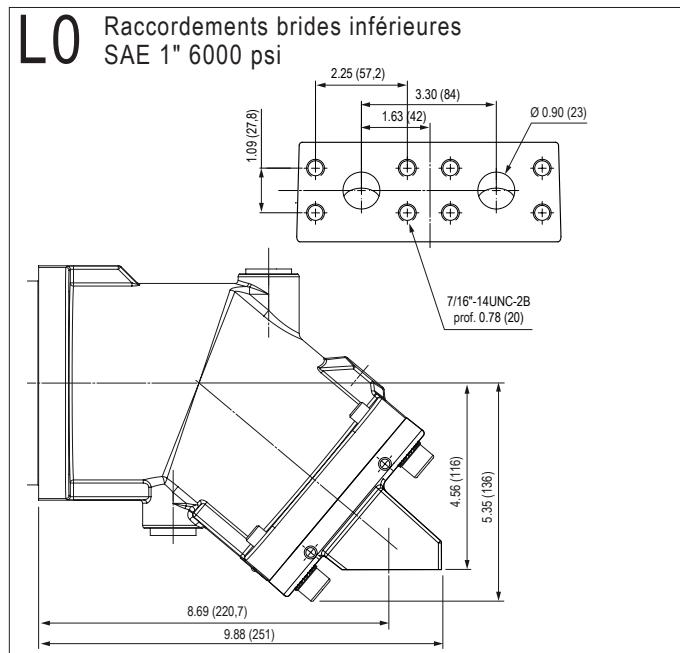


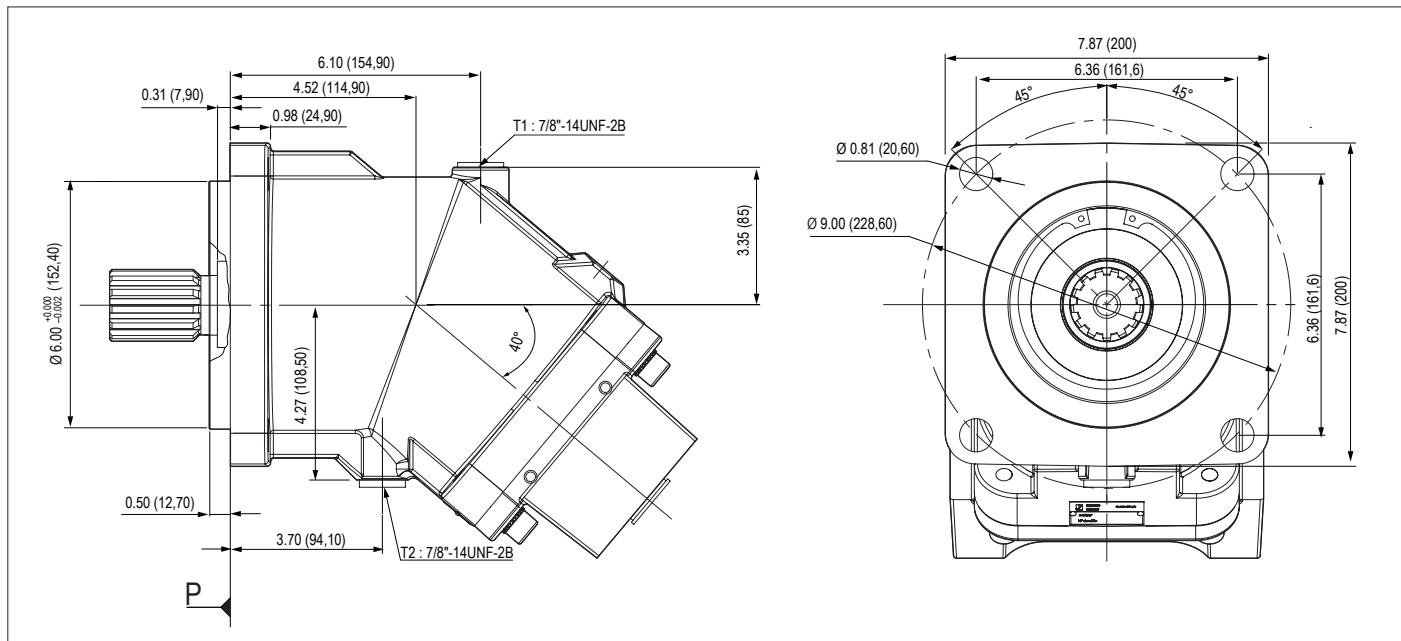
**K2** Axe cylindrique à clavette Ø 1 1/4" *Pour MA108 uniquement.*



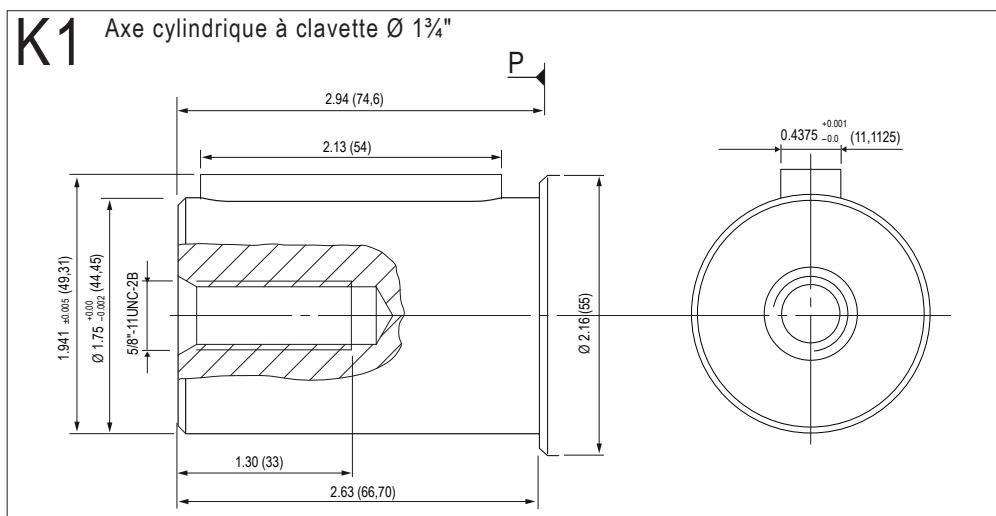
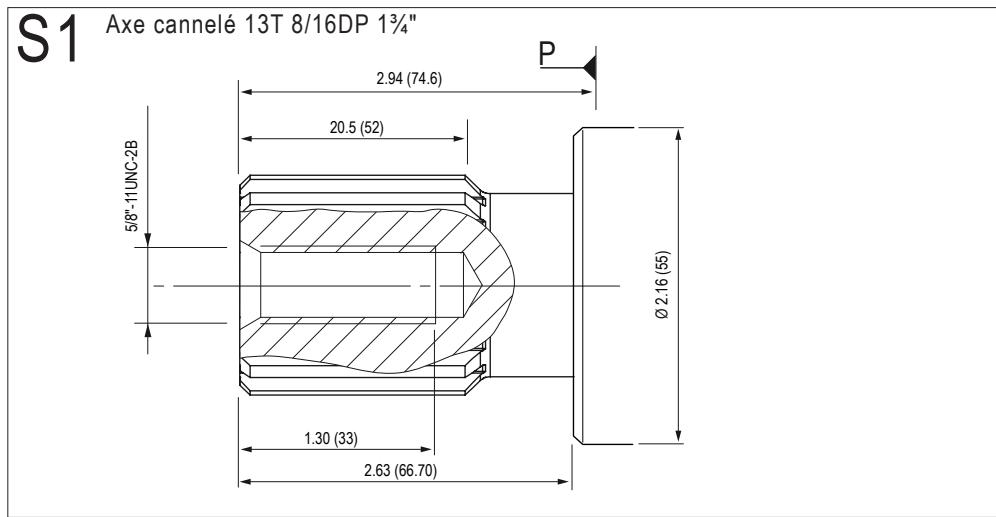
Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

## ► Orifices d'alimentation





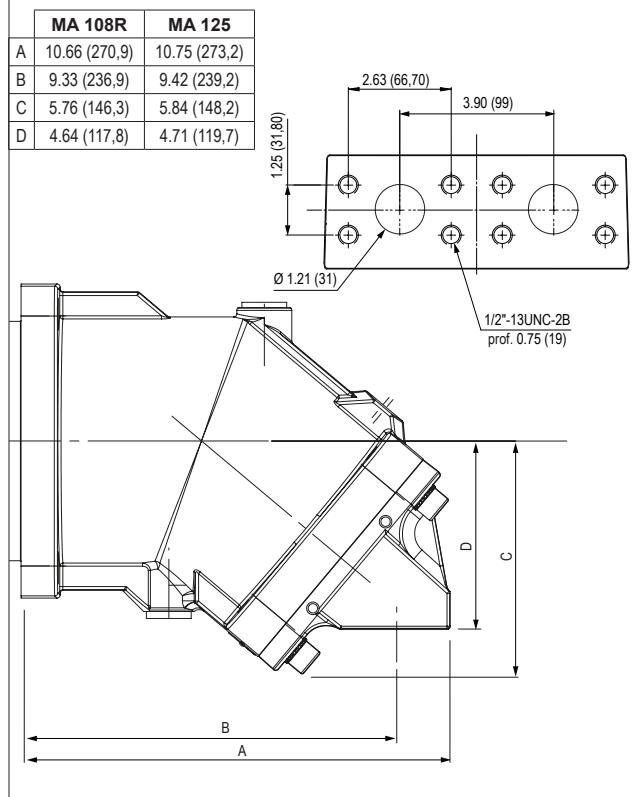
### ► Arbre



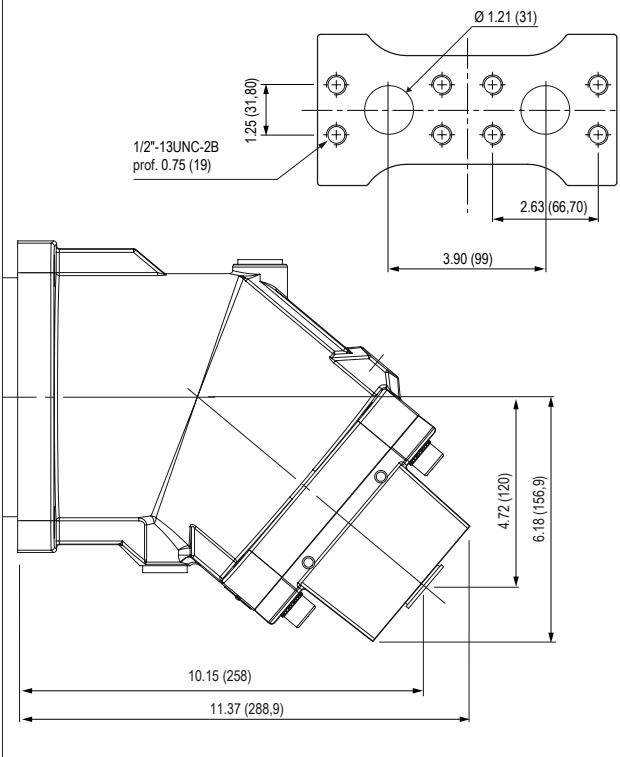
Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

## ► Orifices d'alimentation

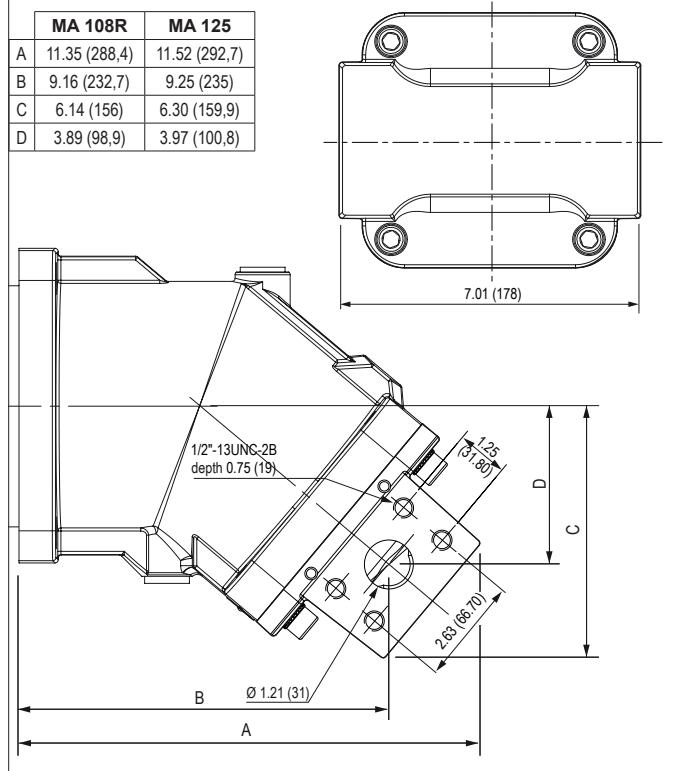
**L0** Raccordements brides inférieures  
SAE 1 $\frac{1}{4}$ " 6000 psi



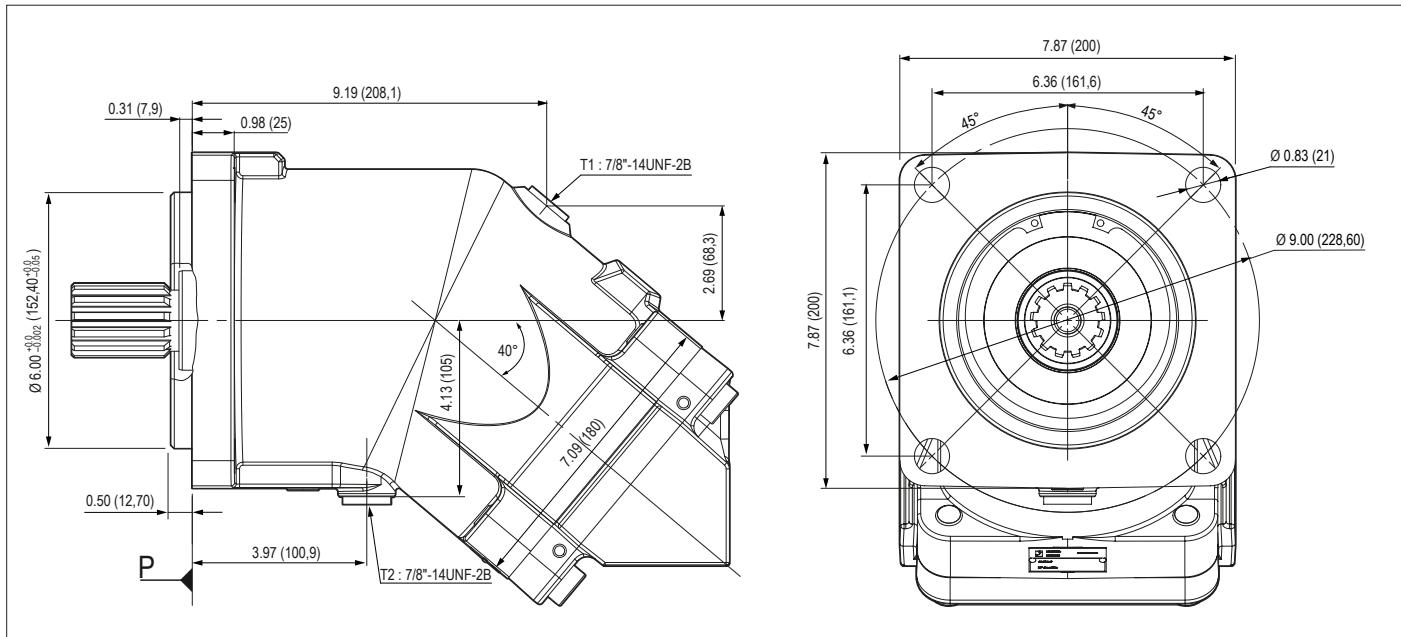
**M0** Raccordements brides arrières  
SAE 1 $\frac{1}{4}$ " 6000 psi



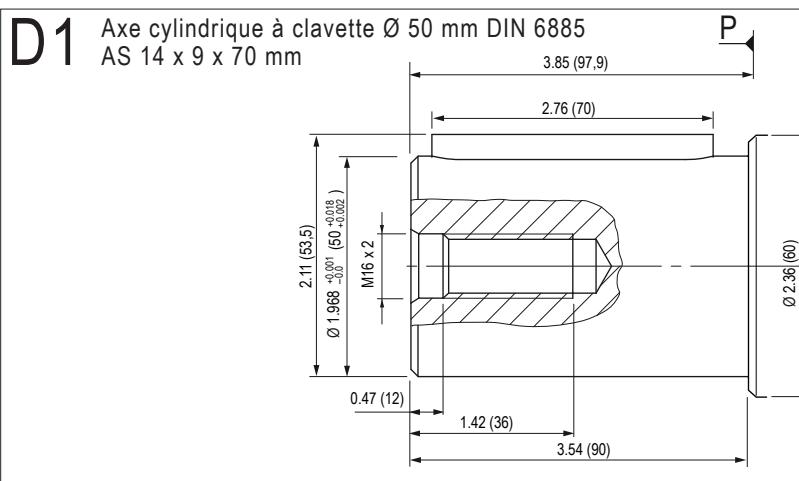
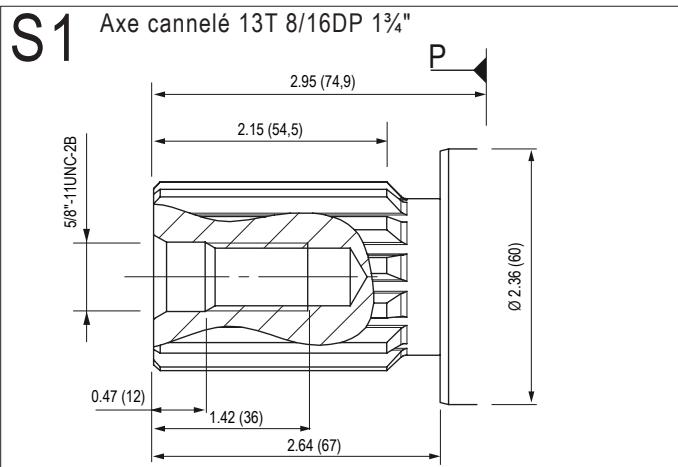
**N0 ou N1** Brides latérales A et B  
SAE 1 $\frac{1}{4}$ " 6000 psi



Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).



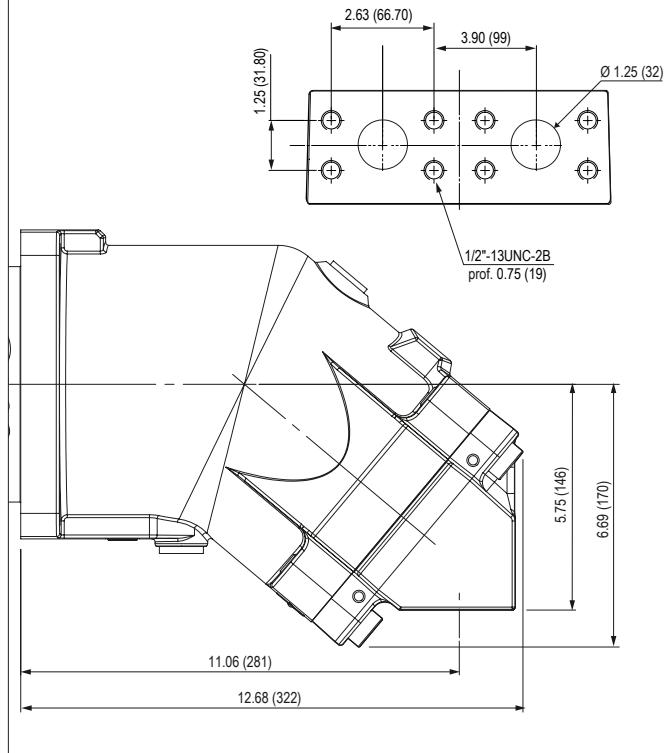
### ► Arbre



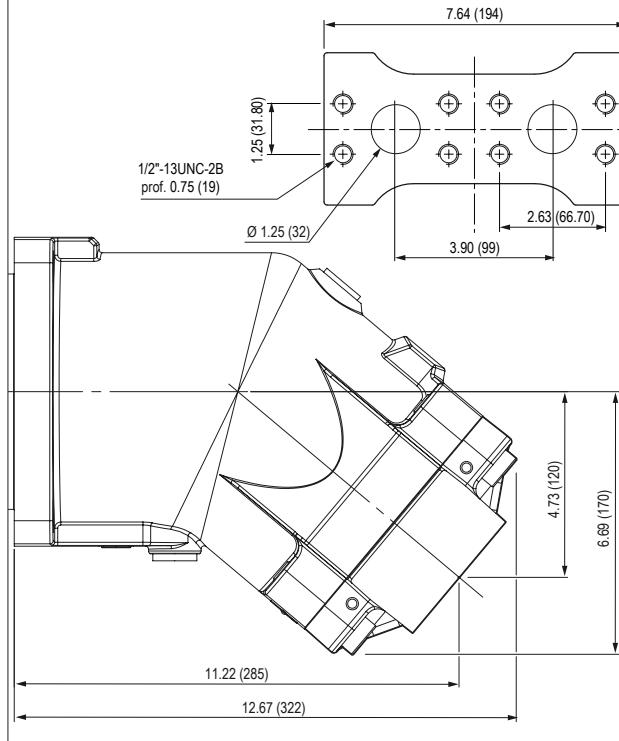
Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

► Orifices d'alimentation

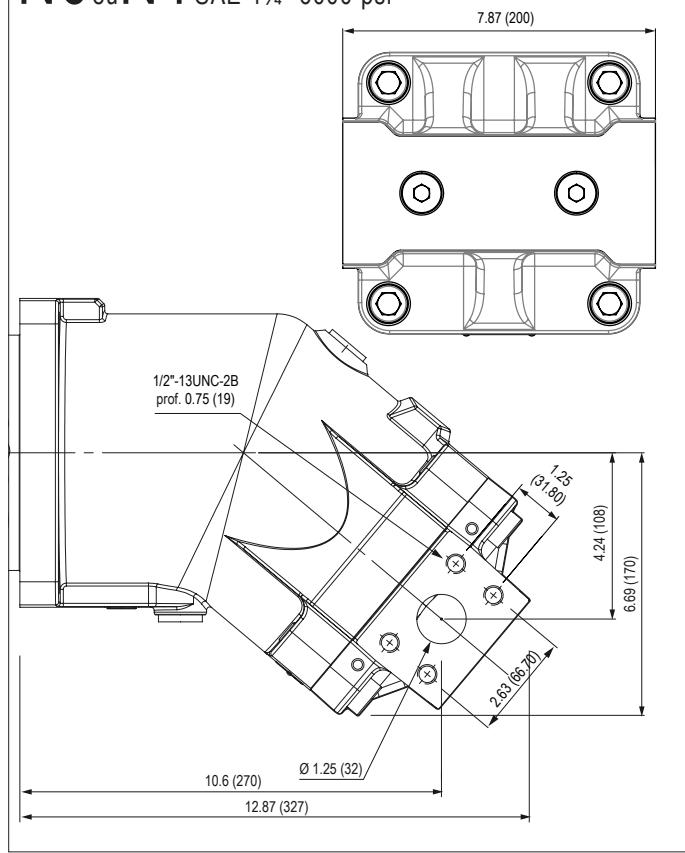
**L0** Raccordements brides inférieures  
SAE 1 $\frac{1}{4}$ " 6000 psi



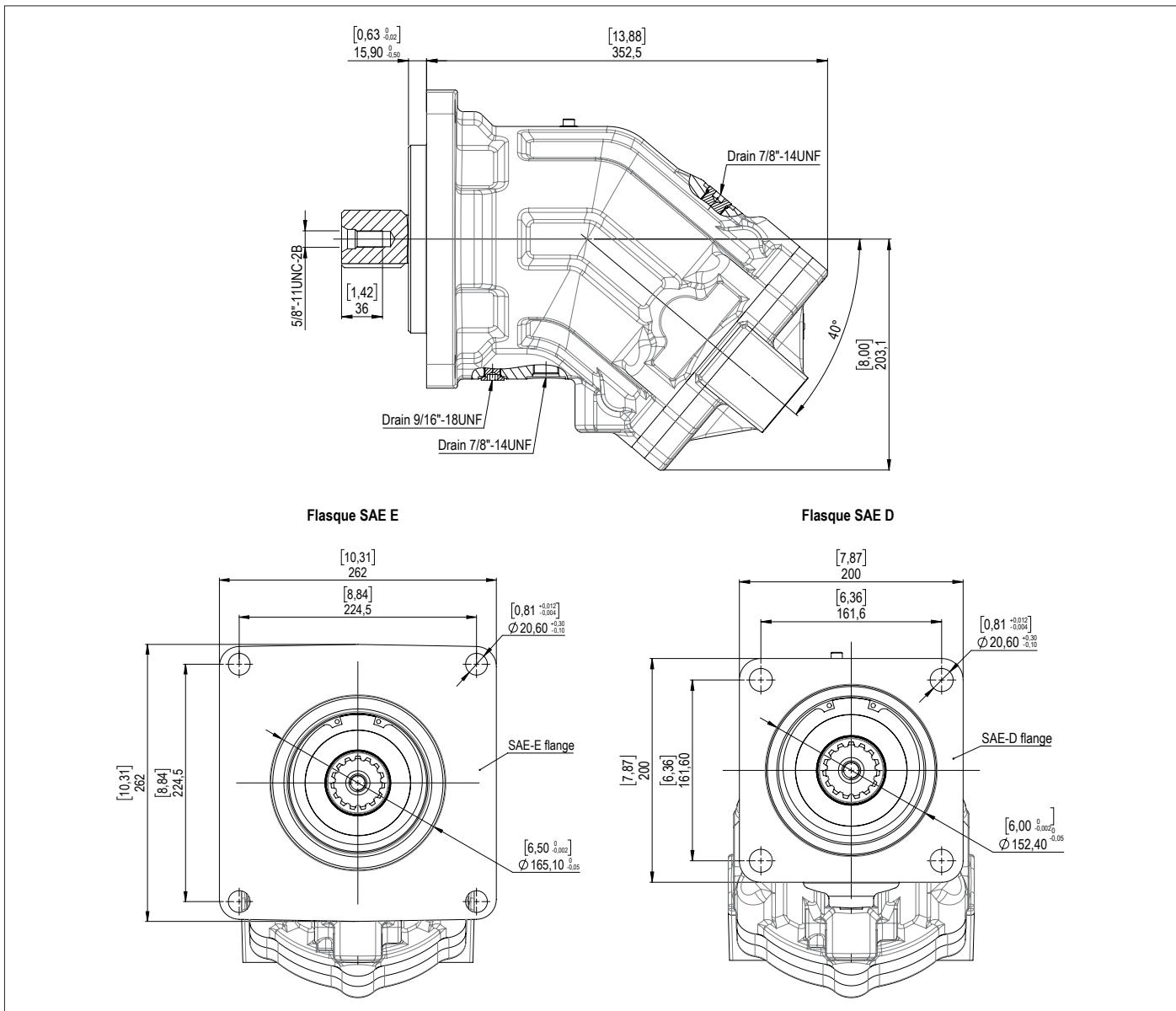
**M0** Brides arrières  
SAE 1 $\frac{1}{4}$ " 6000 psi



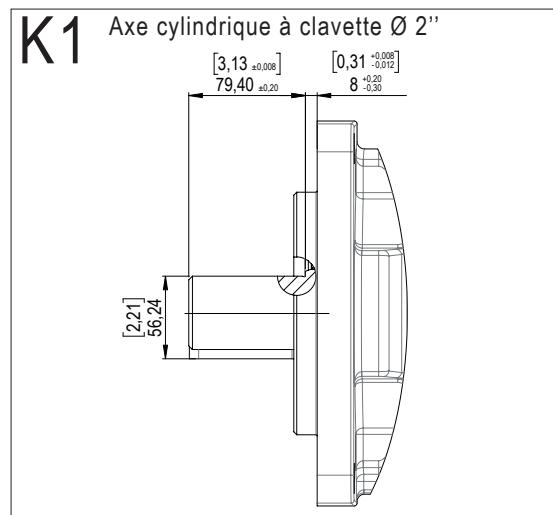
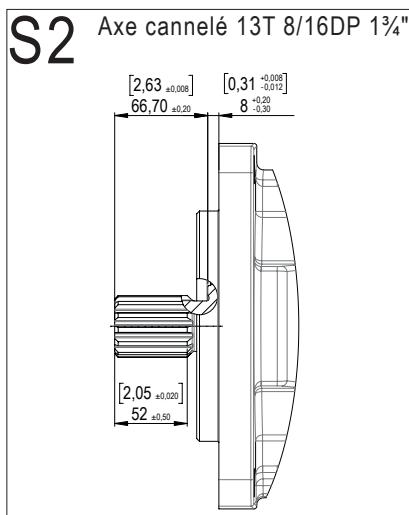
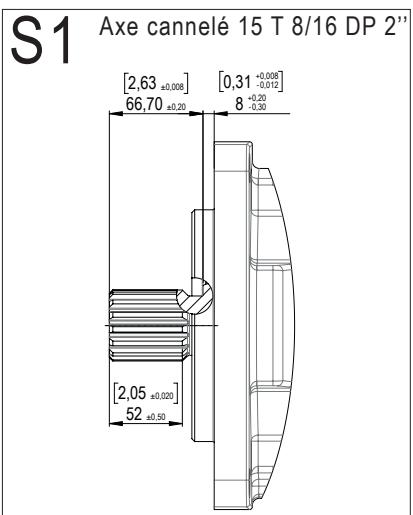
**N0 ou N1** Brides atérales A et B  
SAE 1 $\frac{1}{4}$ " 6000 psi



Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).



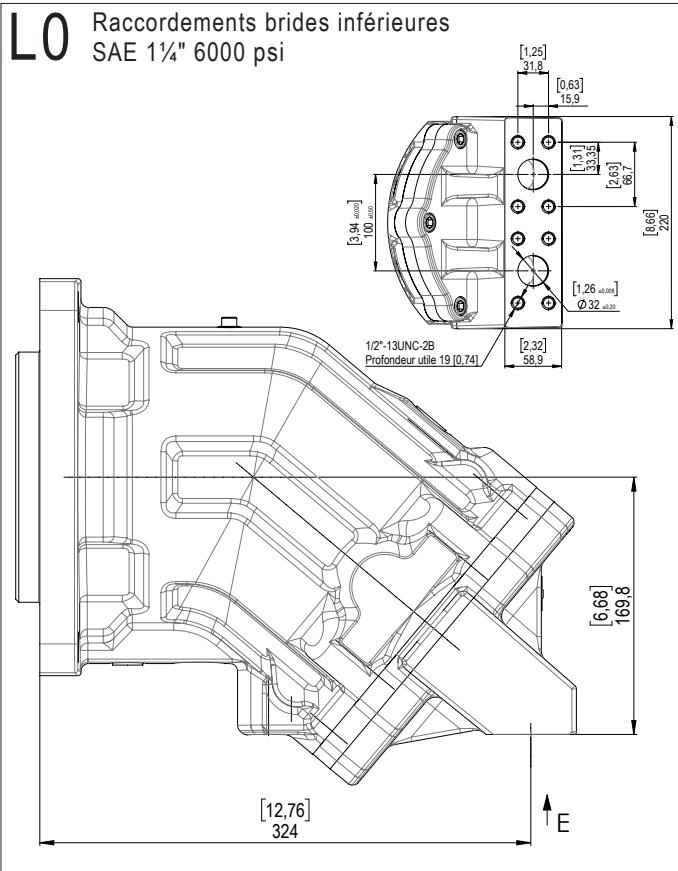
### ► Arbre



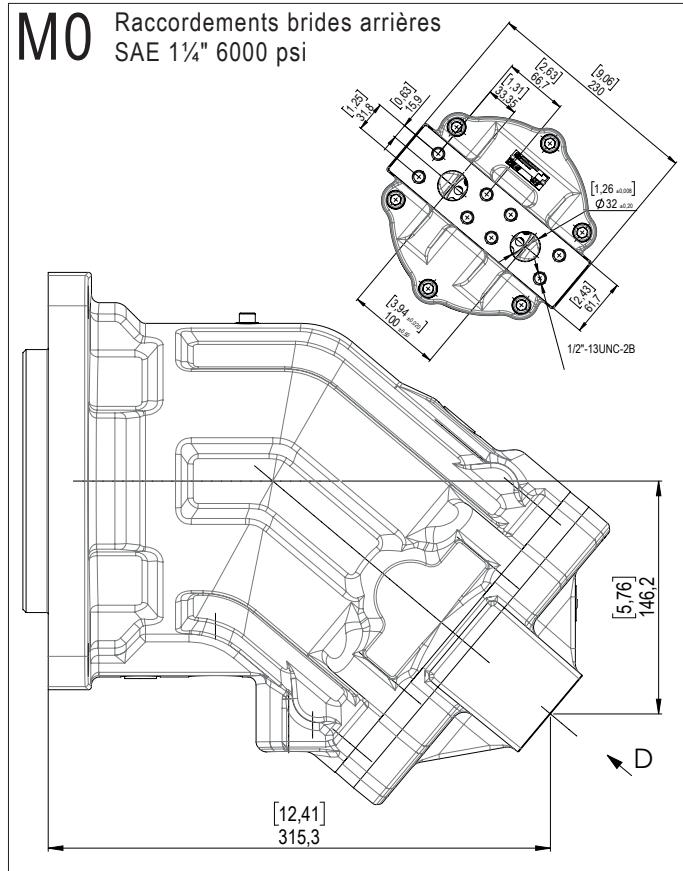
Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).

## ► Orifices d'alimentation

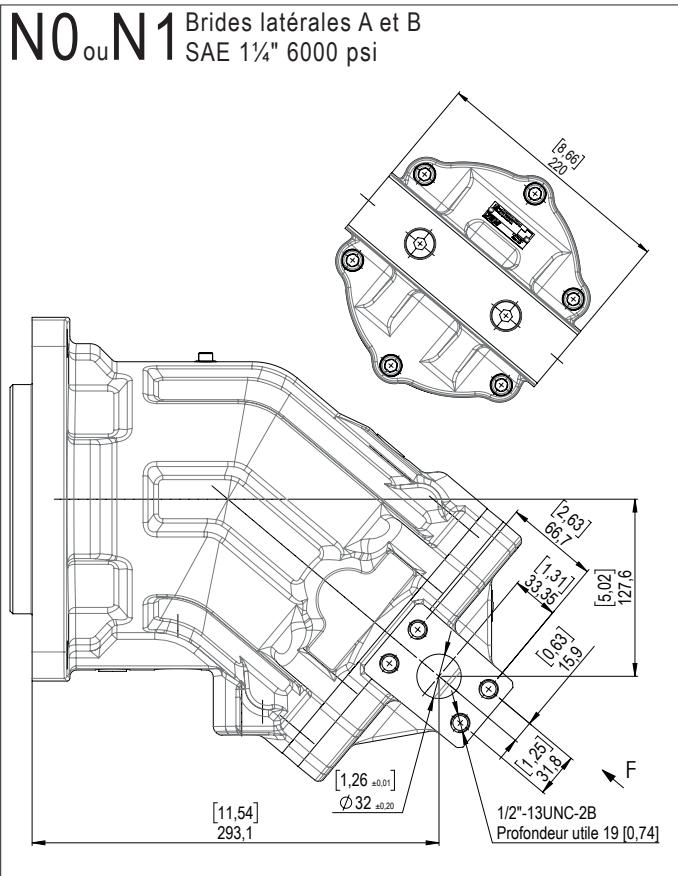
## L0 Raccordements brides inférieures SAE 1 1/4" 6000 psi



**M0** Raccordements brides arrières  
SAE 1¼" 6000 psi



# **N0 ou N1** Brides latérales A et B SAE 1 1/4" 6000 psi



Les cotes sont indiquées à titre indicatif. Dimensions en inches (mm).