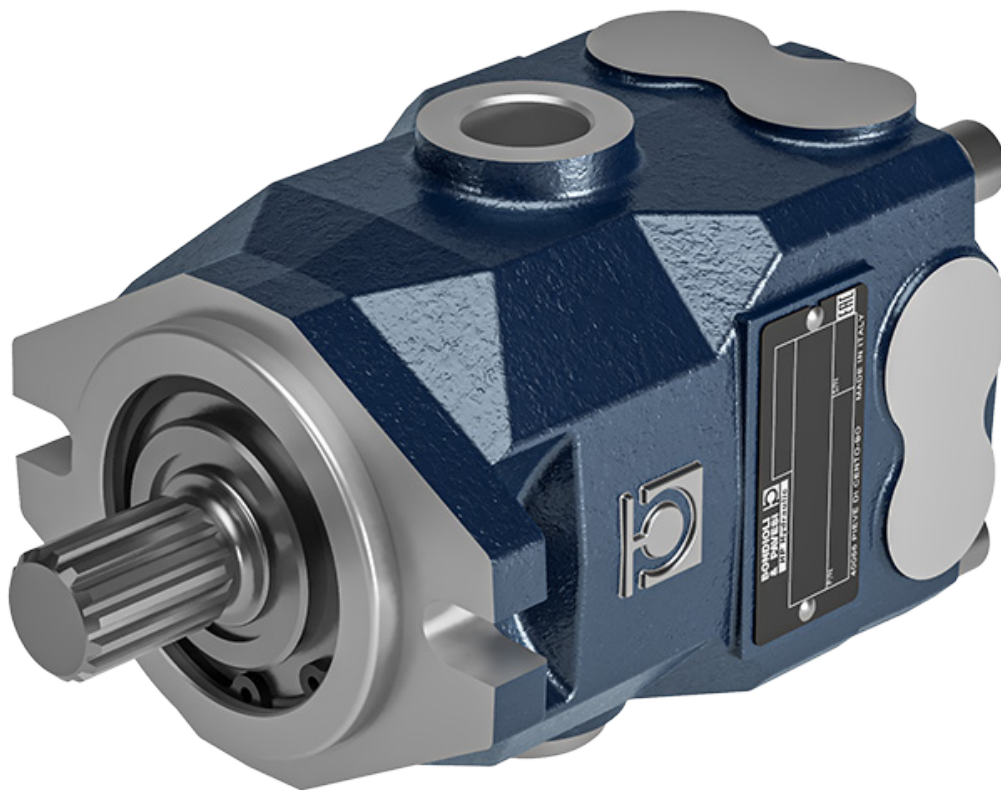
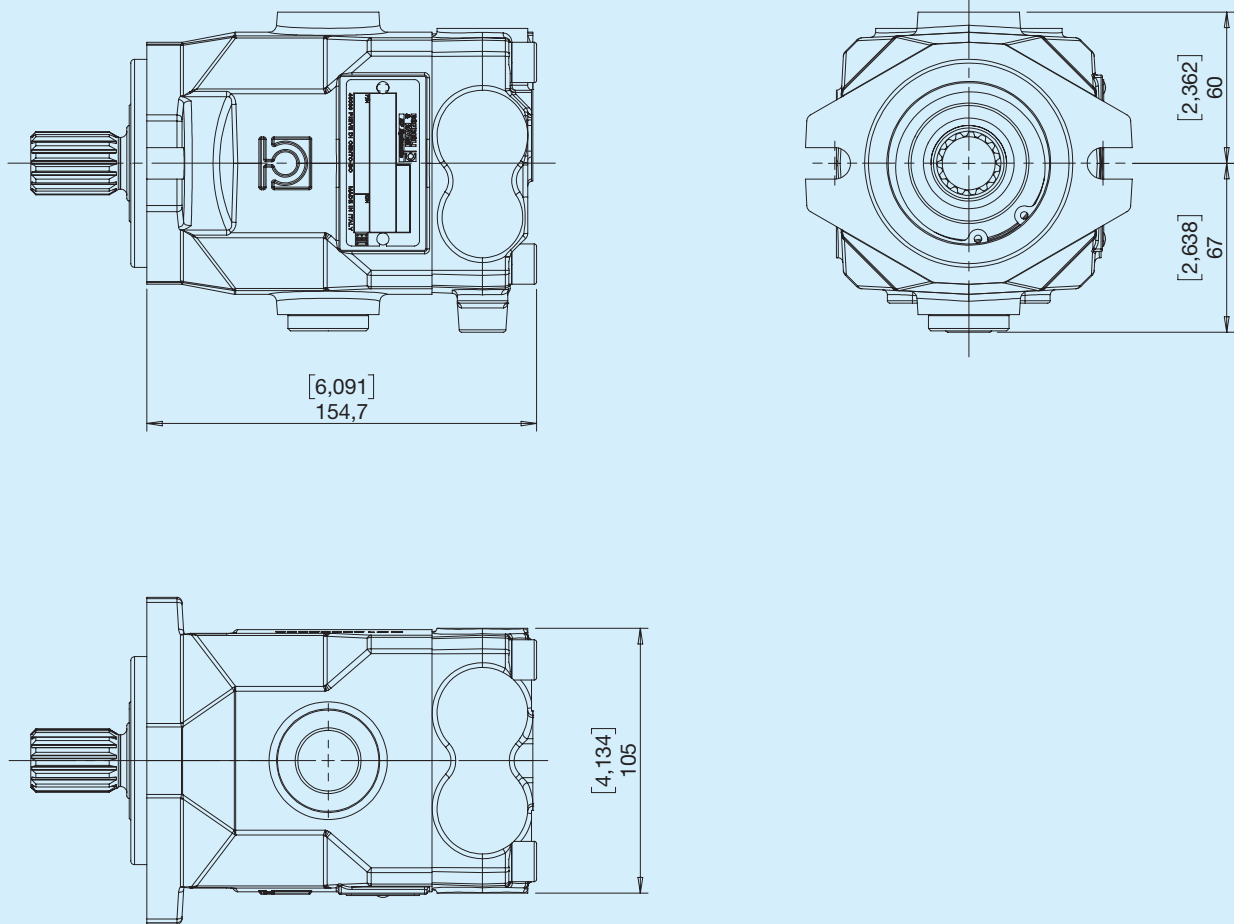


Konstantmotoren M4MF21-28-37

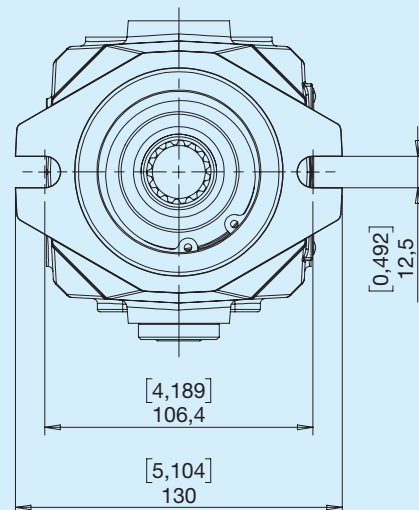
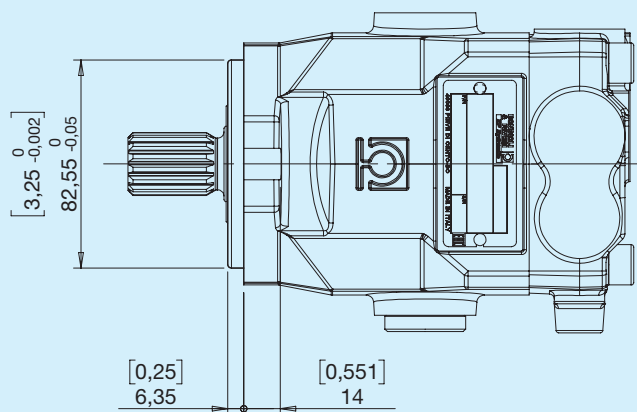


Bevor Sie mit der Benutzung beginnen, lesen Sie bitte das Dokument ALLGEMEINE GEBRAUCHSANWEISUNGEN FÜR AXIALKOLBENPUMPEN UND -MOTOREN FÜR GESCHLOSSENEN KREISLAUF sorgfältig durch.

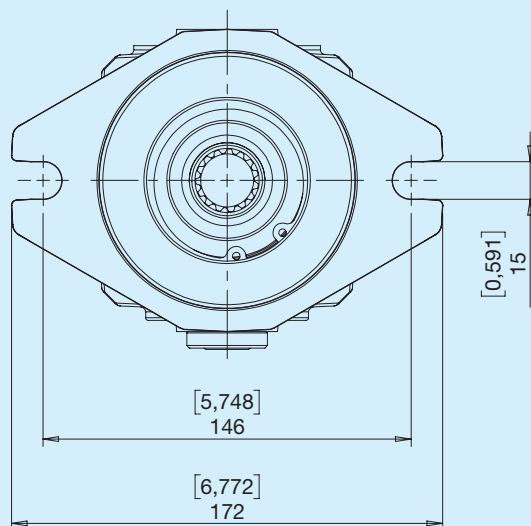
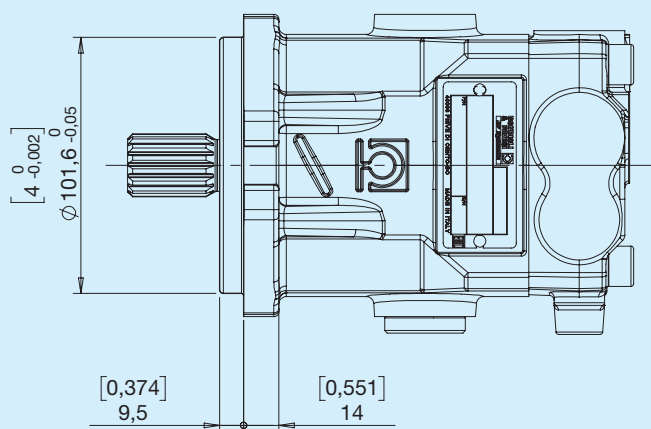


M4MF	Fördervolumen		Oszillierend	Druck						Drehzahl		Gewicht	
				dauerhaft		aussetzend		Spitze		MAX	MIN		
	cm³	in³		°	bar	psi	bar	psi	bar	psi	min ⁻¹	min ⁻¹	kg
21	21	1,28	18	250	3625	300	4350	350	5075	3600	500	7,5	16,5
28	28	1,71	18	250	3625	300	4350	350	5075	3600	500	7,8	17,2
37	37	2,26	18	250	3625	300	4350	350	5075	2800	500	8,1	17,8

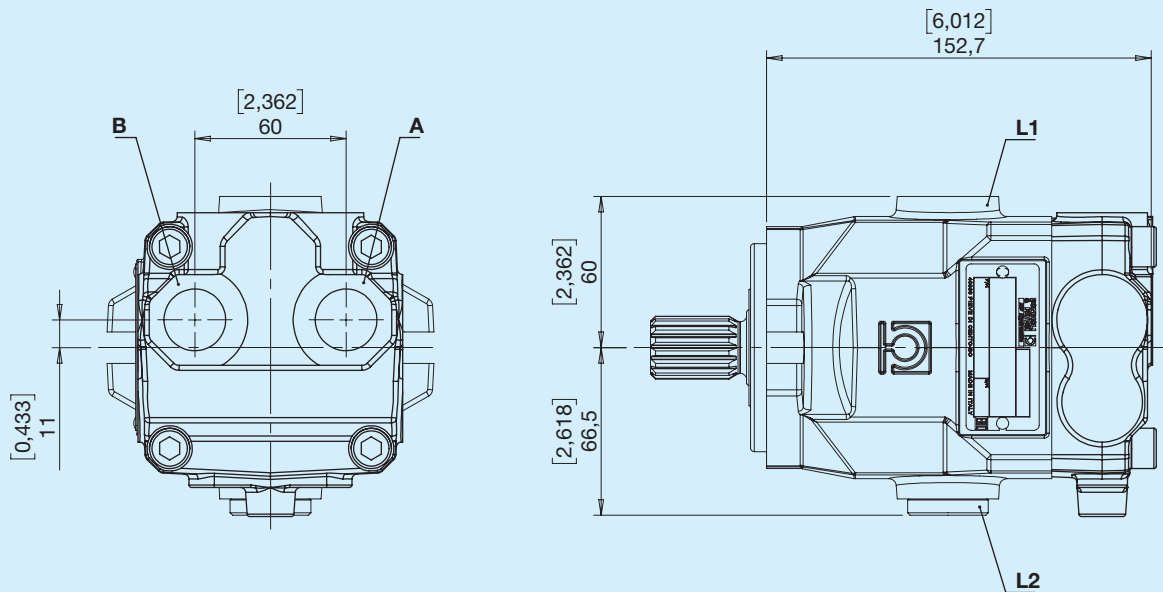
A SAE A



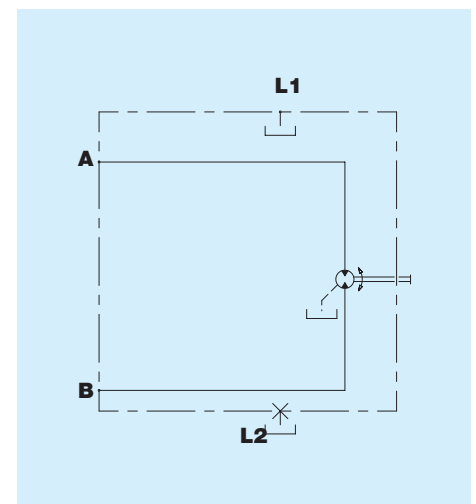
B SAE B



1 Hinten

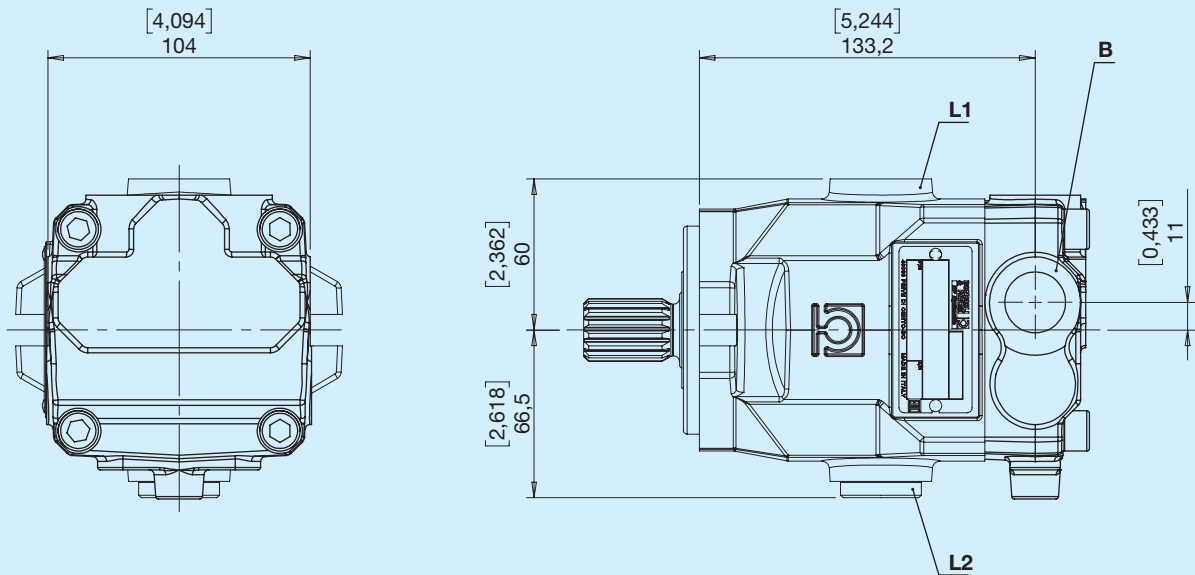


Hydraulikplan

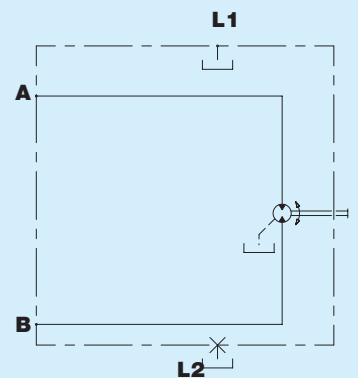


A,B - ingresso/Uscita
L1, L2 - Drenaggio

2 Beidseitig

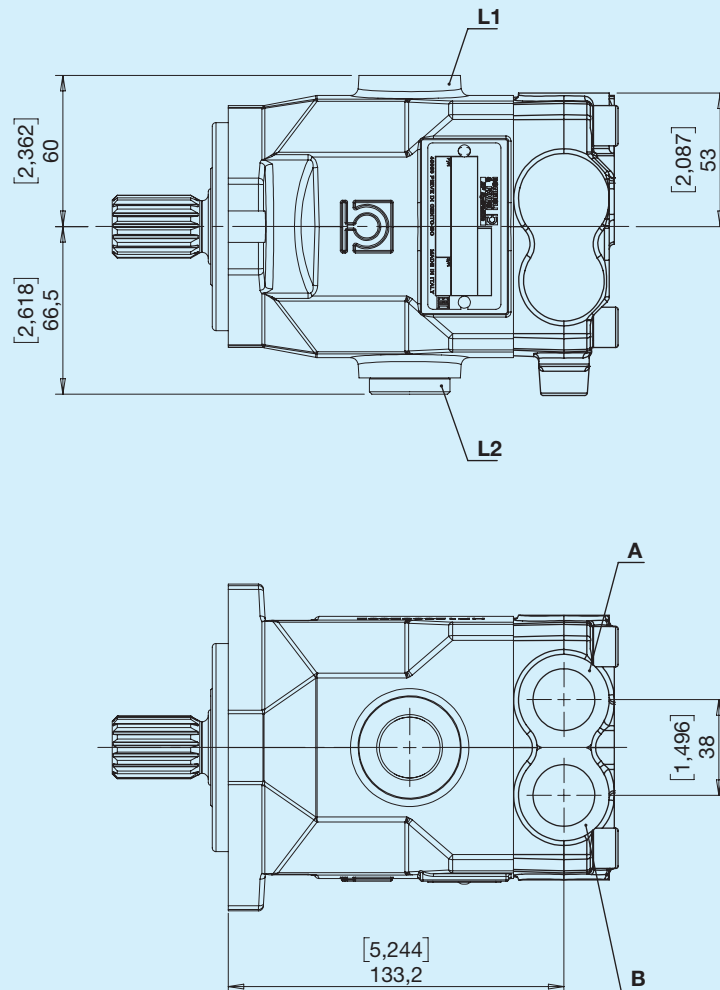


Hydraulikplan

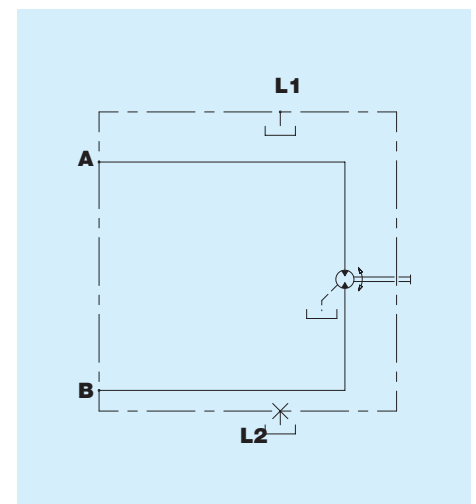


A,B - ingresso/Uscita
L1, L2 - Drenaggio

3 Seitlich gekoppelt

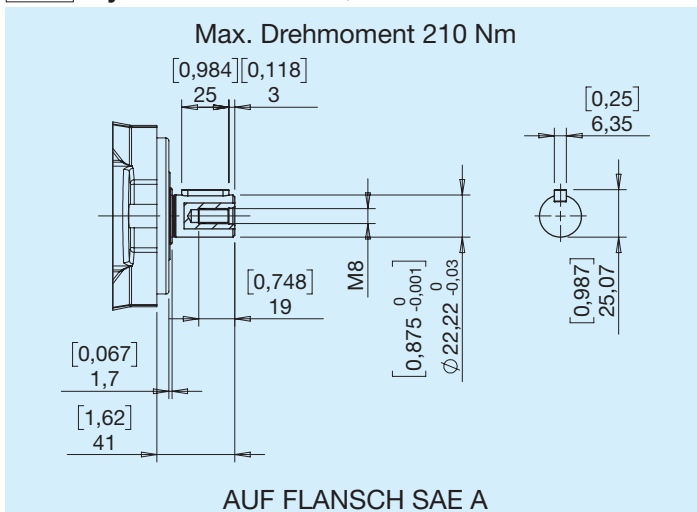


Hydraulikplan

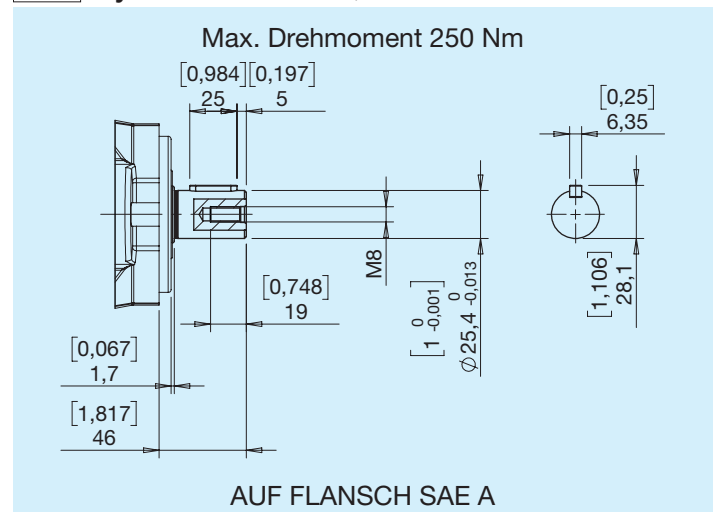


A,B - ingresso/Uscita
L1, L2 - Drenaggio

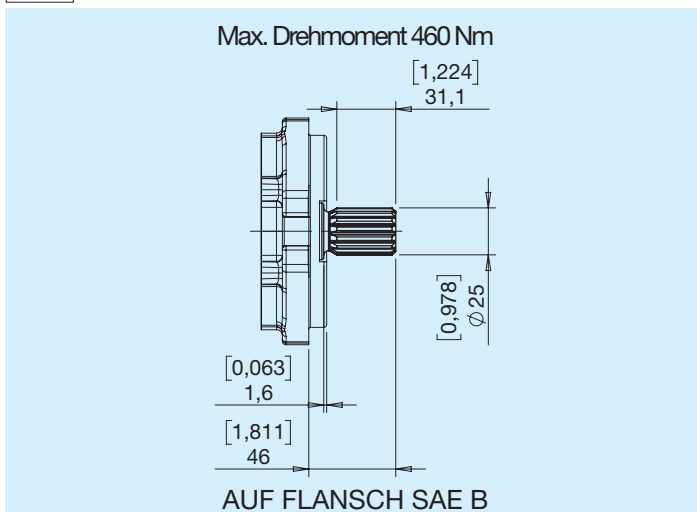
1 Zylindrisch Ø22,22



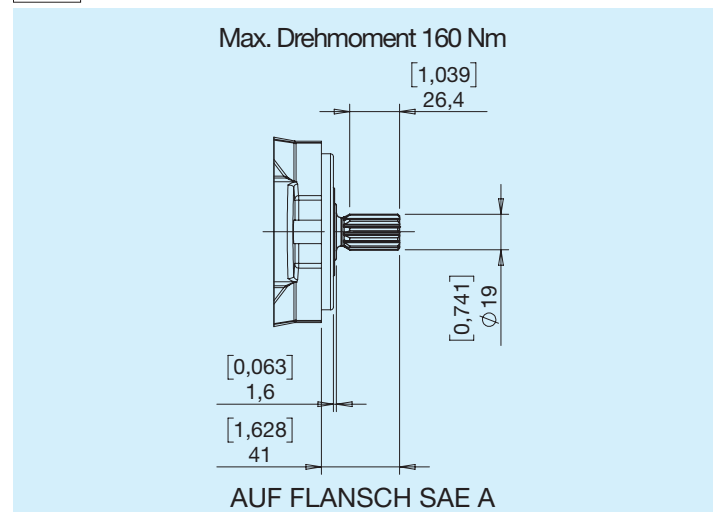
2 Zylindrisch Ø25,4



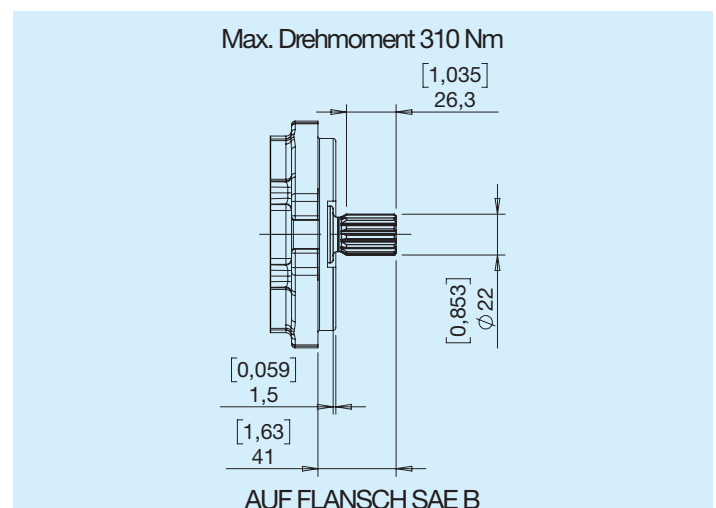
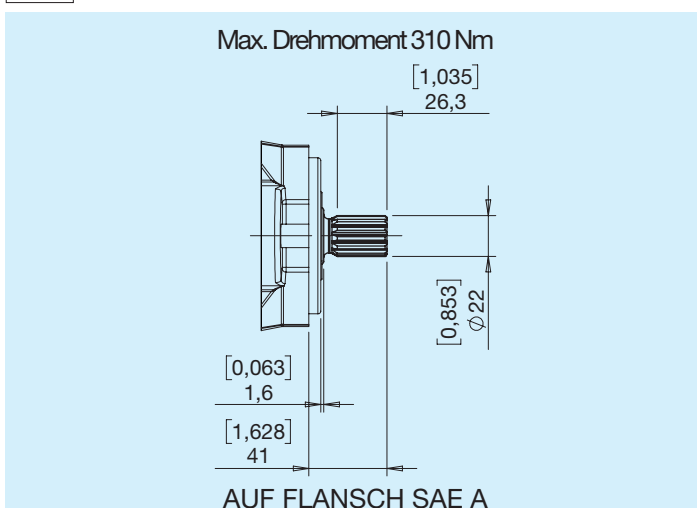
3 SAE 15T 16/32 DP



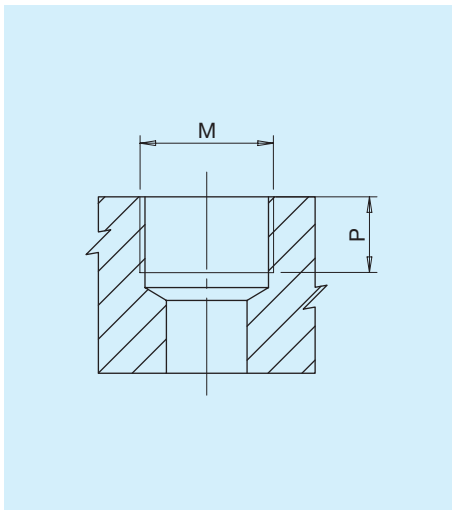
7 SAE 11T 16/32 DP



6 SAE 13T 16/32 DP

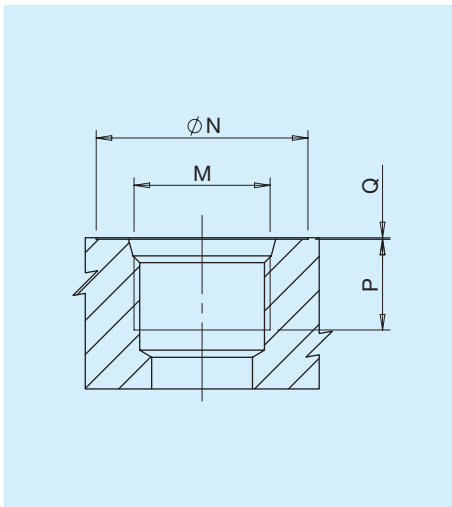


Typ G



Typ	M	Nm	P	
			mm	in
G6	ANSCHLUSS ISO 1179-1 - G 3/4	90	18	0,71

Typ U

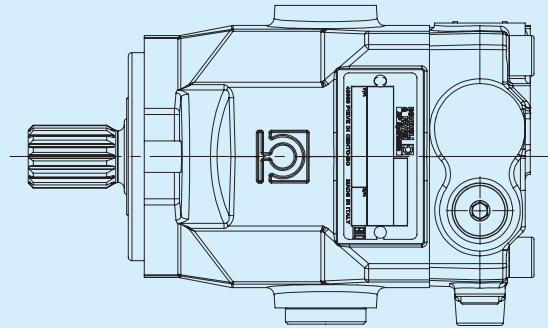
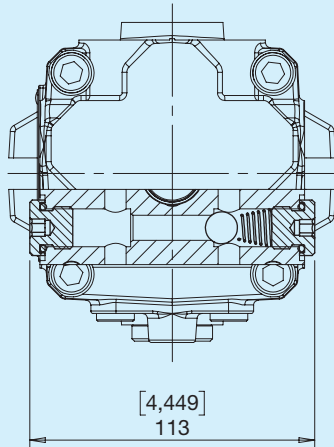


Typ	Maße	N		P		Q		M	Nm
		mm	in	mm	in	mm	in		
U6	3/4'	42	1,65	18	0,71	0,3	0,01	ANSCHLUSS ISO 11926- 1-1 1/16-12	90

Kombinationen

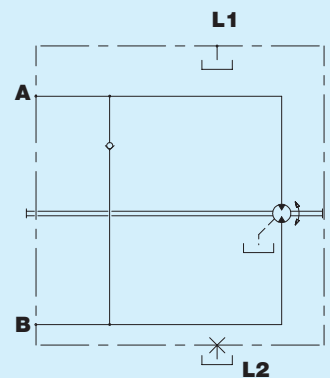
Typ	Einlass/Auslass A-B	Leckölanschluss L1-L2	Leckölanschluss (optional) L3
R	G6	G6	G6
U	U6	U6	U6

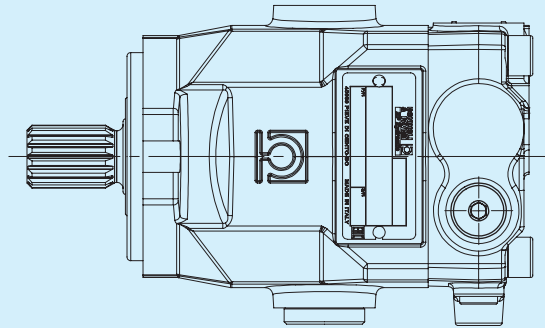
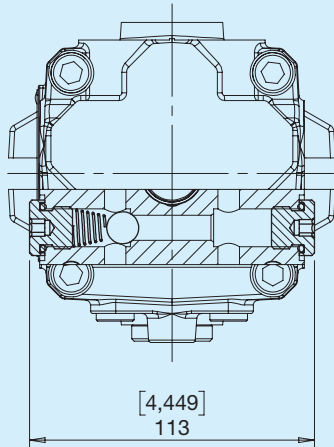
A Nachsaugventil



Nachsaugventil am Zweig A

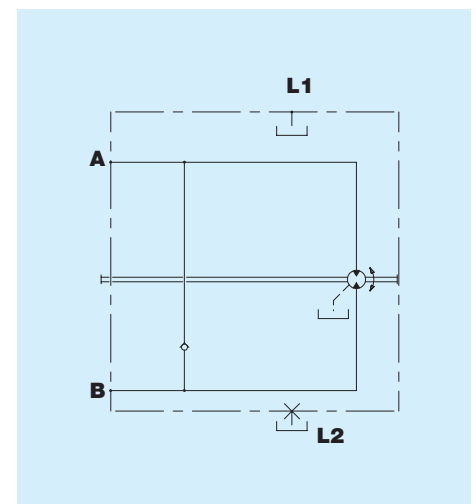
Hydraulikplan



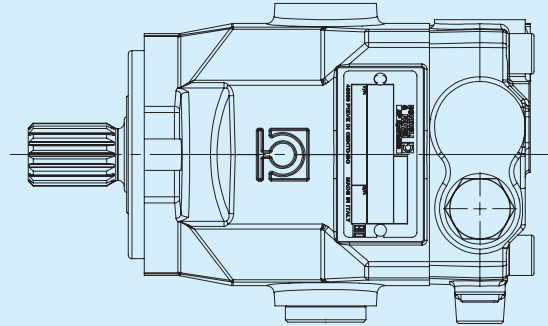
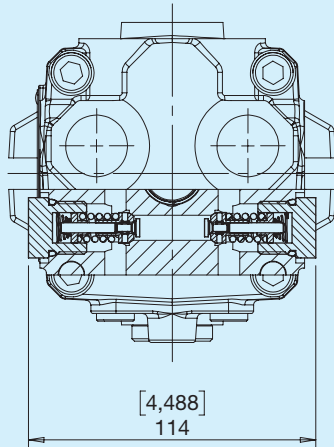


Nachsaugventil am Zweig B

Hydraulikplan

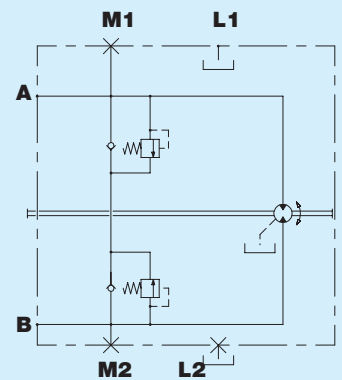


M Druckbegrenzungsventil

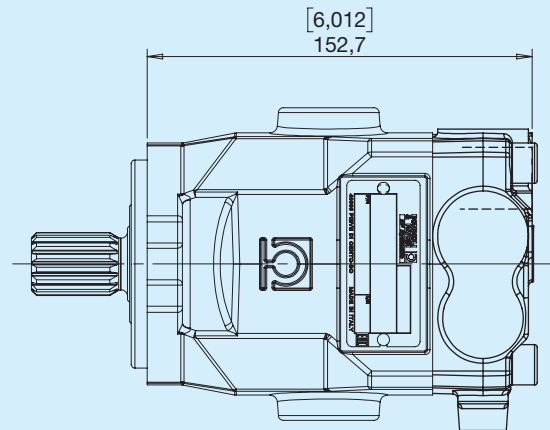
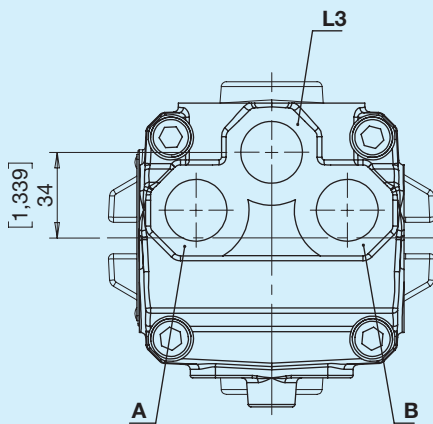


für Ventilkalibrierung siehe Seite Bestellhinweise

Hydraulikplan

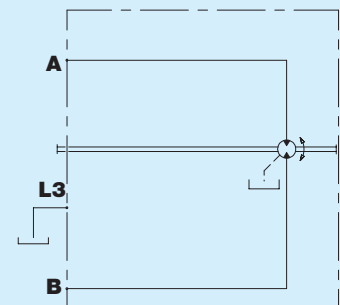


P Leckölanschluss hinten

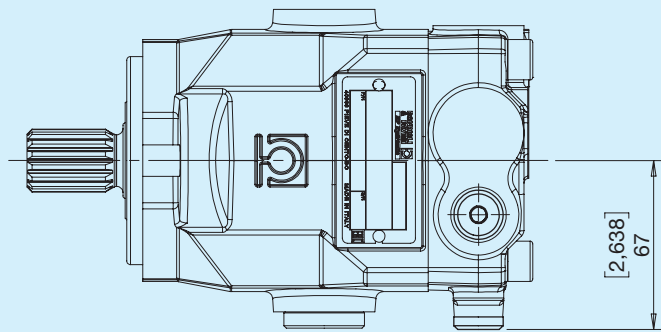
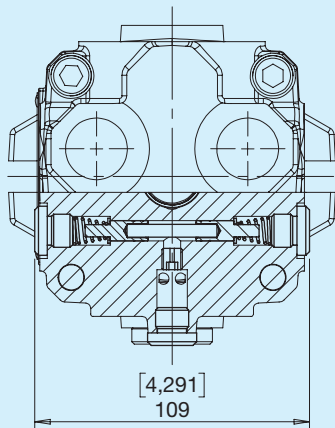


L3 - Leckölanschluss

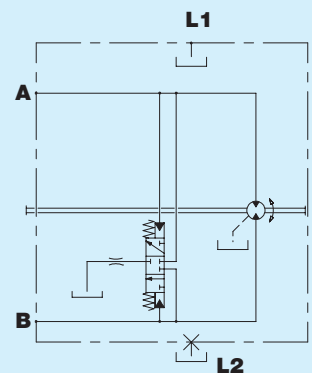
Hydraulikplan



V Spülventil (5-7 l/min)



Hydraulikplan



	1	2	3	4	5	6	7	8	9	10	11	12	13	14
M4MF21-37														
1 2	Nenn-Verdrängungsvolumen													
	21				28				37					
3 4	Hubraum													
	...													
5	Flansche													
	A SAE A				B SAE B									
6	Position der Anschlüsse													
	1 Hinten				2 Beidseitig				3 Seitlich gekoppelt					
7	Drehrichtung													
	B Bidirektional													
8	Wellenenden													
	1 Zylindrisch Ø22,22				3 SAE 15T 16/32 DP				6 SAE 13T 16/32 DP					
	2 Zylindrisch Ø25,4				7 SAE 11T 16/32 DP									
9	Anschlusstyp													
	R Gas				U Unf									
10	Zubehör													
	0 Keine Option				C Lackierung				P Leckölanschluss hinten				V Spülventil	
	A Nachsaugventil				M Druckentlastungs- und Nachsaugventil				S Mehrfach-Zubehör					
11	Ventilkalibrierung													
	0 ohne Ventil				E 210 bar				L 300 bar				Q 420 bar	
	B 150 bar				G 250 bar				O 350 bar				R 450 bar	
	D 180 bar				I 280 bar				P 400 bar					
12 13 14	Sonderausführungen													
	...													