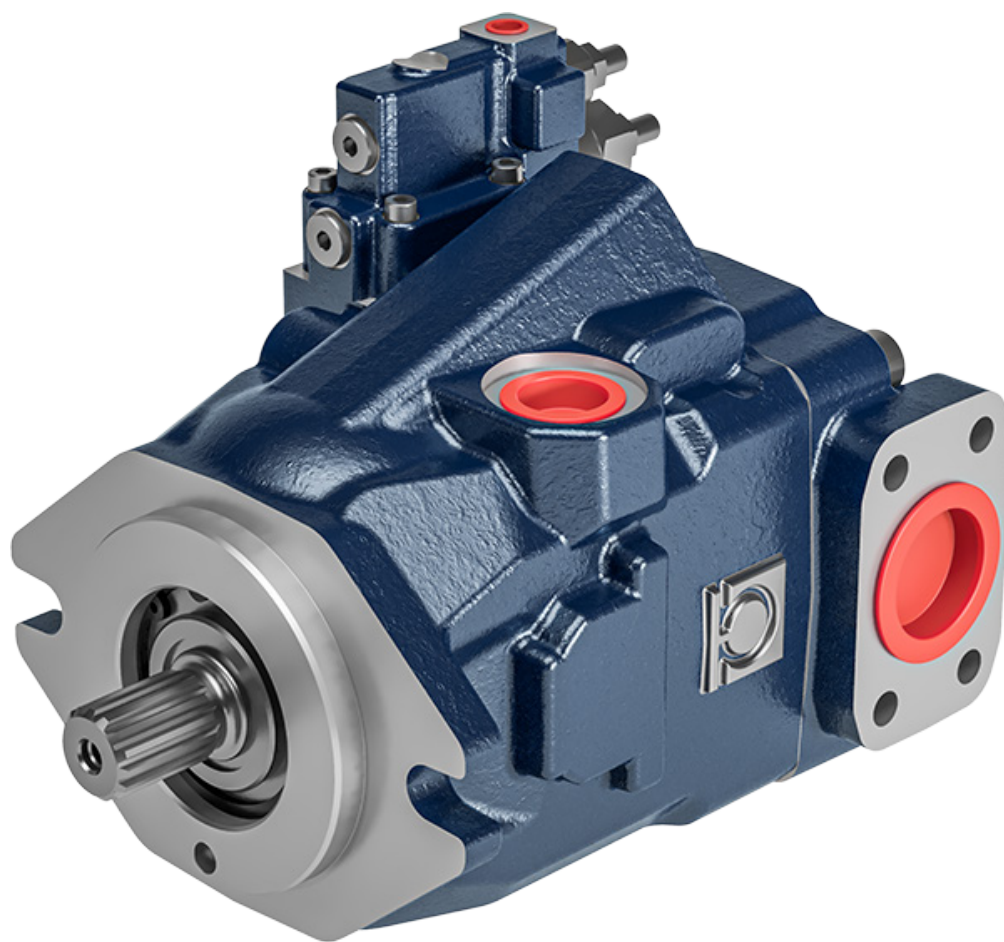
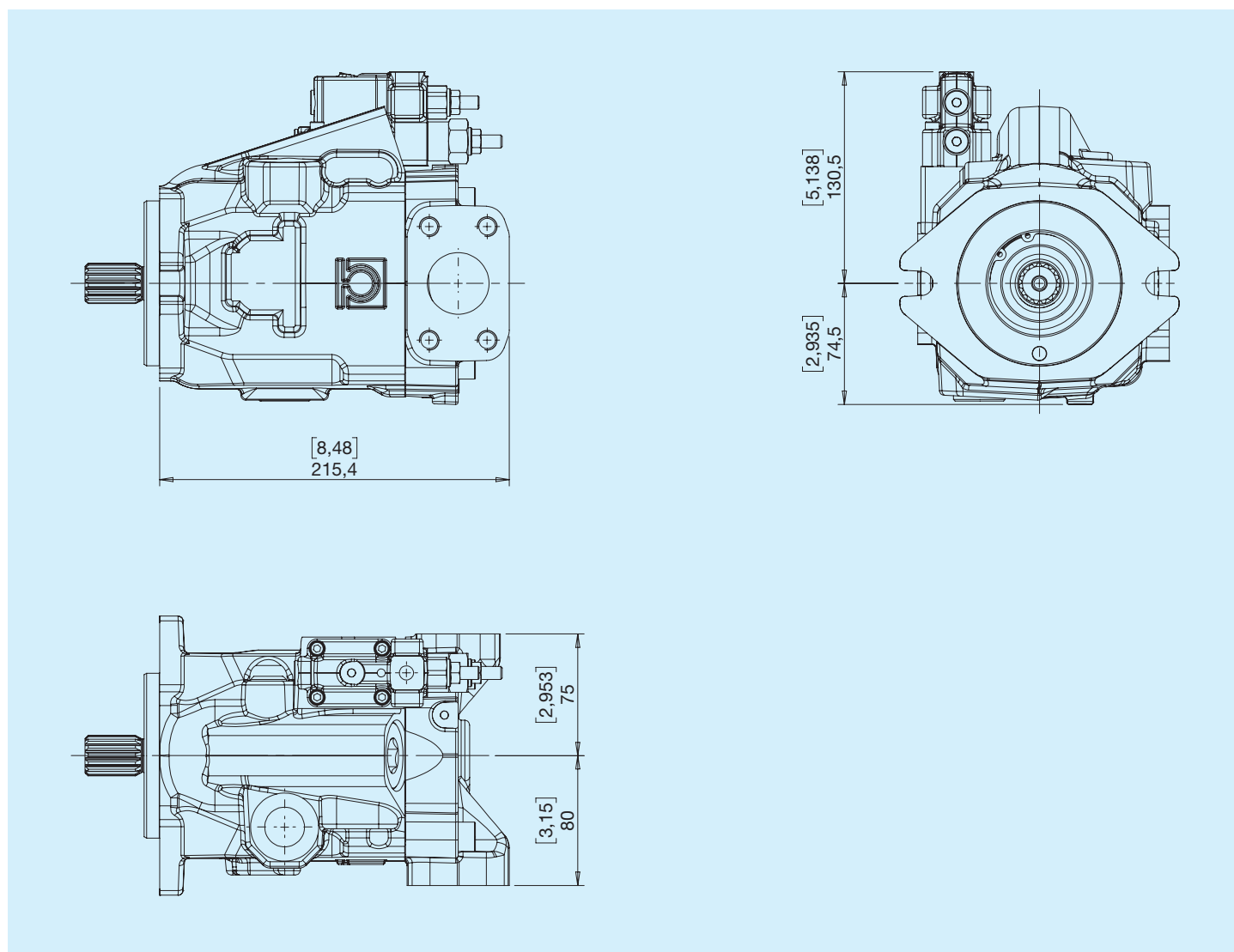


Pompe a cilindrata variabile

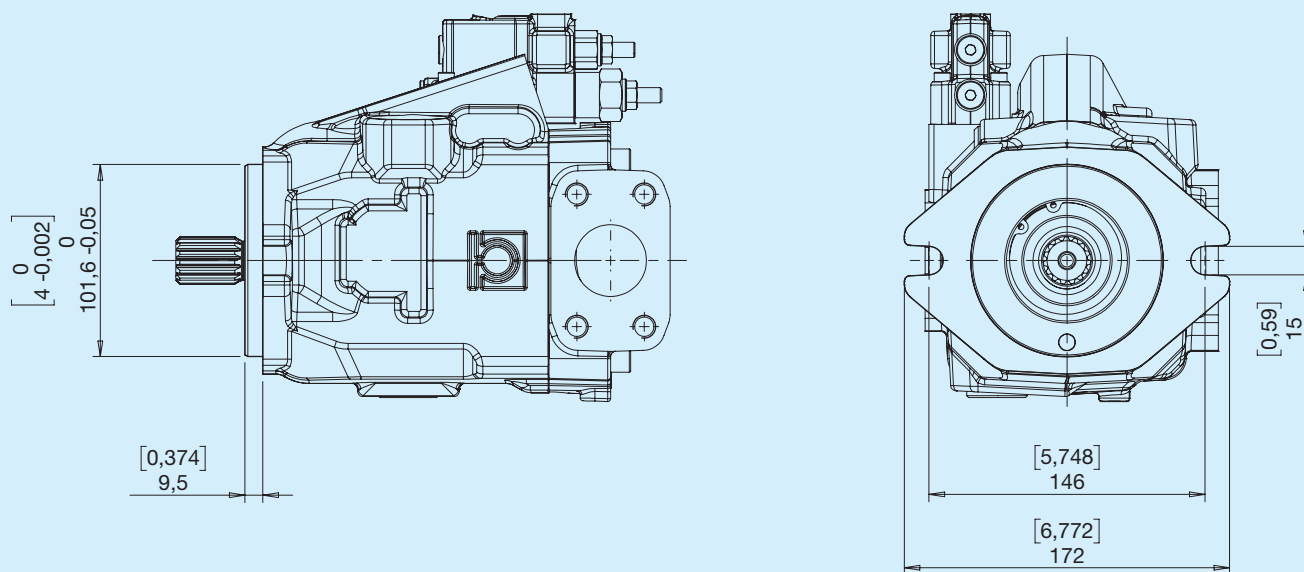


Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO POMPE A PISTONI ASSIALI PER CIRCUITO APERTO.

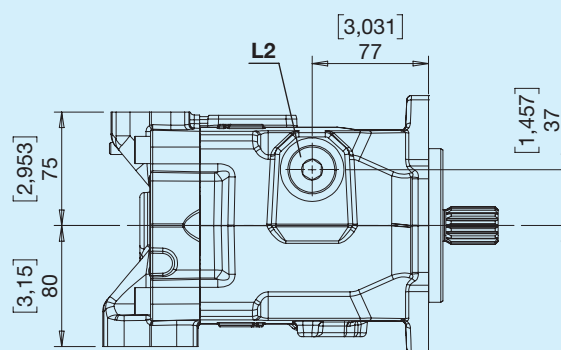
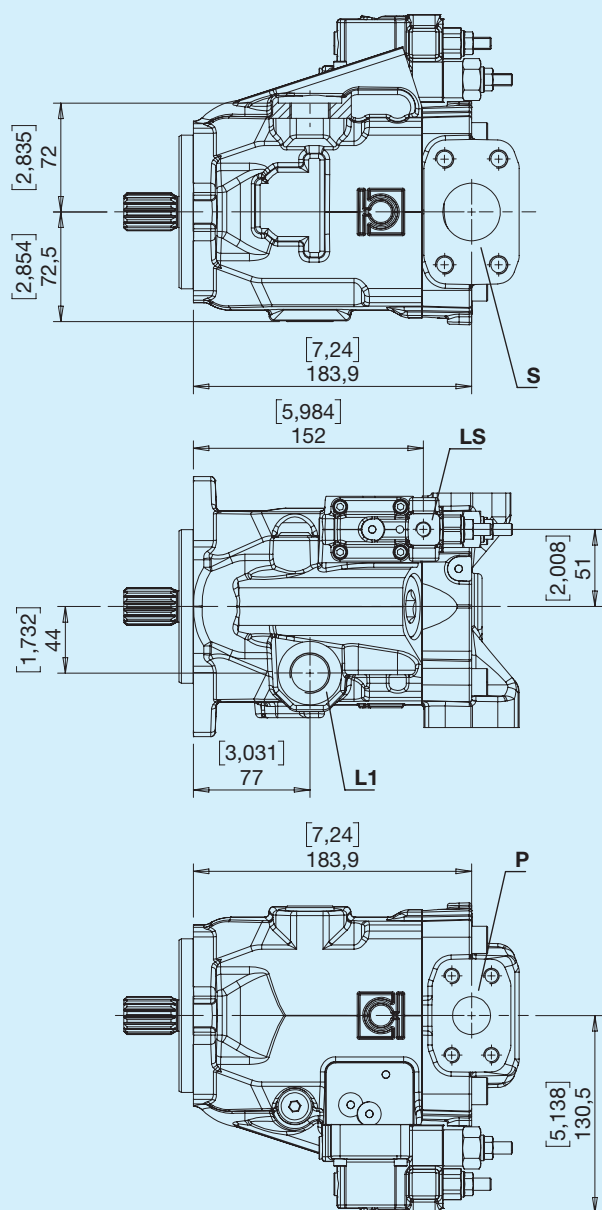


HPA4C	Cilindrata teorica		Oscillante	Pressione Continua		Pressione intermittente		Pressione picco		Velocità di rotazione		Massa	
	cm ³	in ³		bar	psi	bar	psi	bar	psi	min ⁻¹	min ⁻¹	kg	lbs
34	34	2,08	14	280	4060	320	4640	350	5075	2800	500	23	52,8
46	46	2,81	19	280	4060	320	4640	350	5075	2800	500	23	52,8
58	58	3,54	17	250	3625	300	4350	320	4640	2650	500	24	57,2
65	65	3,97	18	250	3625	300	4350	320	4640	2500	500	24	57,2

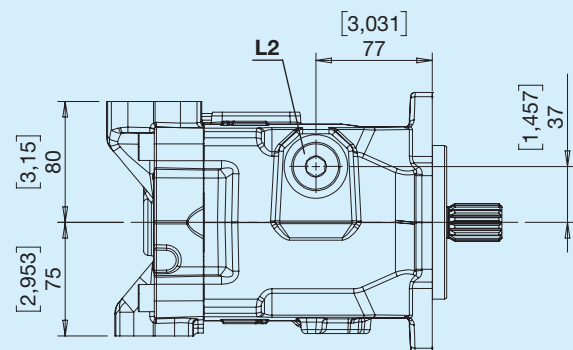
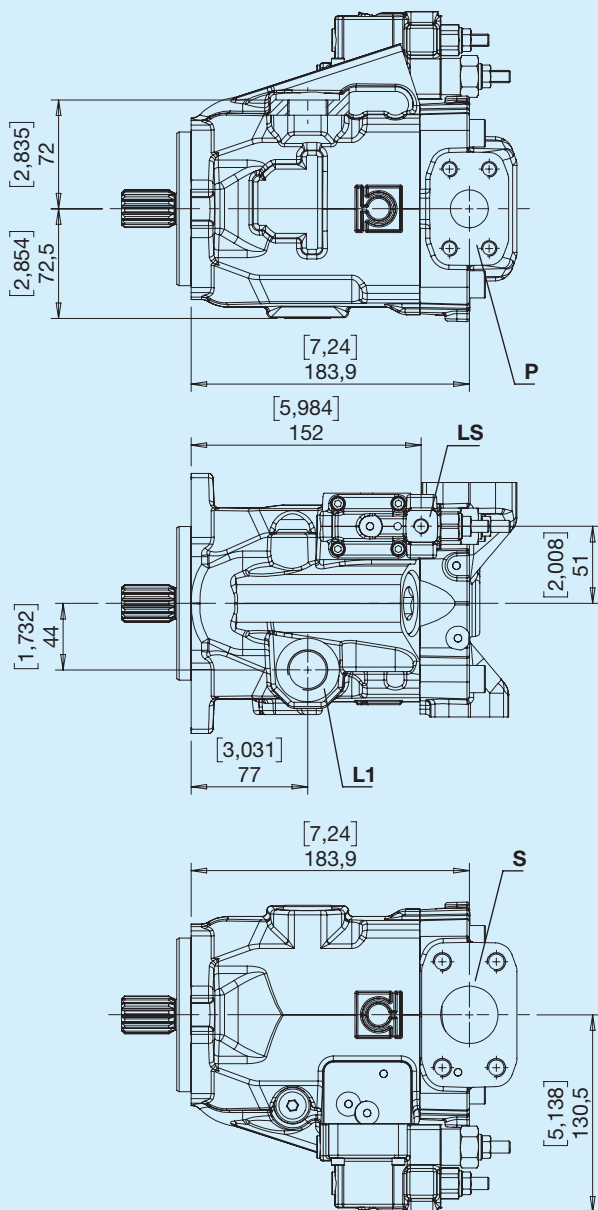
B SAE B



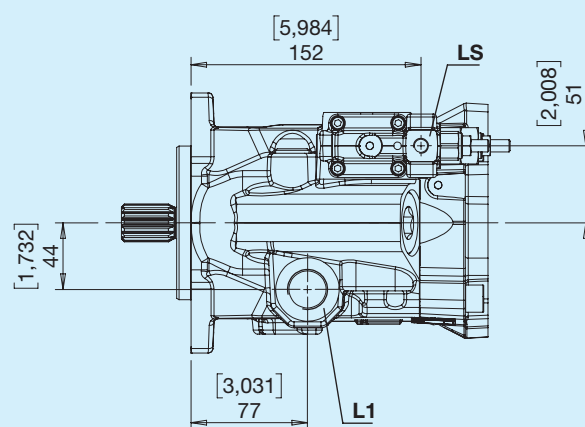
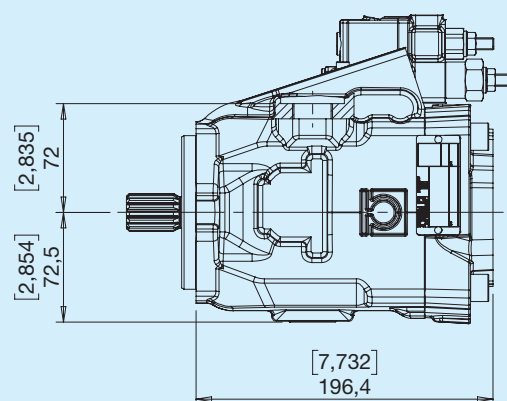
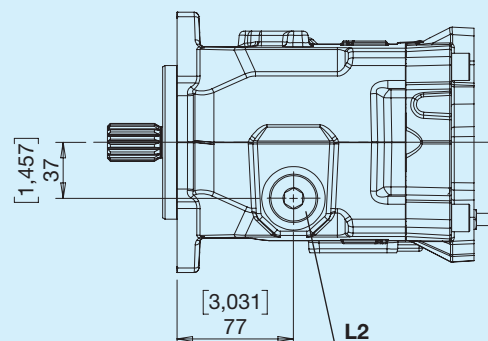
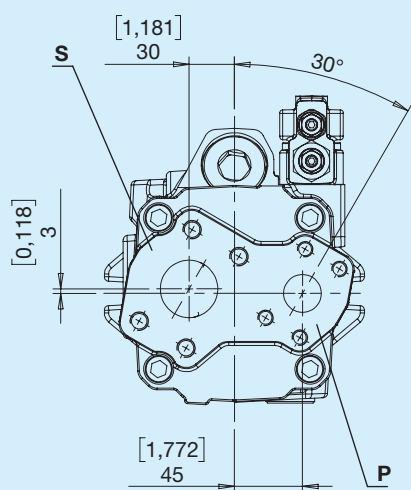
S **N** Lateral rotazione destra



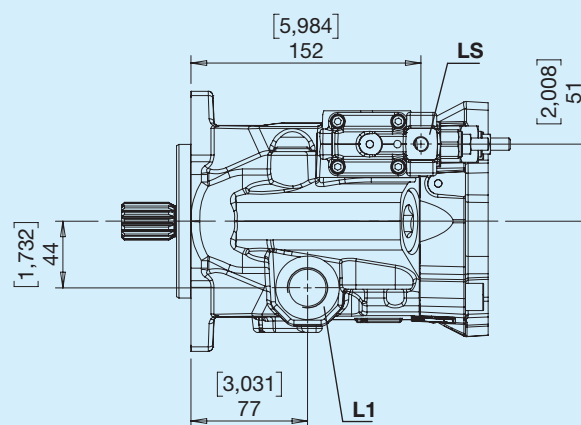
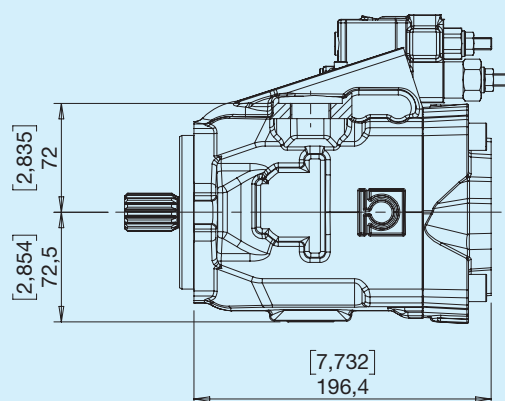
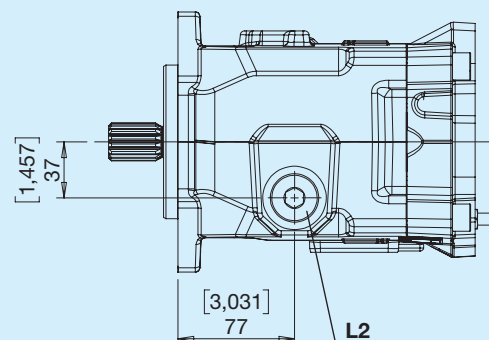
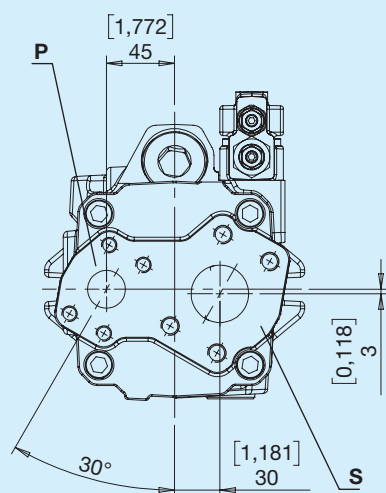
S **N** Lateral rotazione sinistra



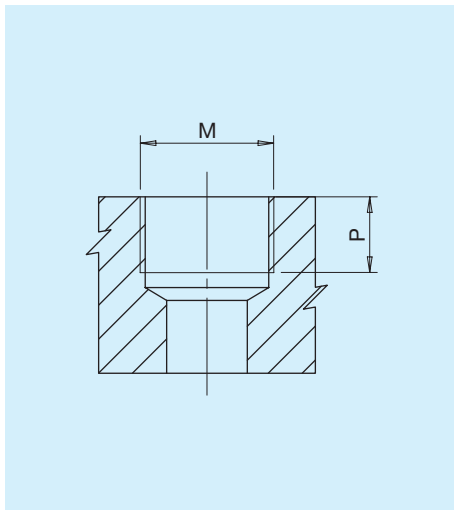
R **T** Posteriori rotazione destra



R **T** Posteriori rotazione sinistra

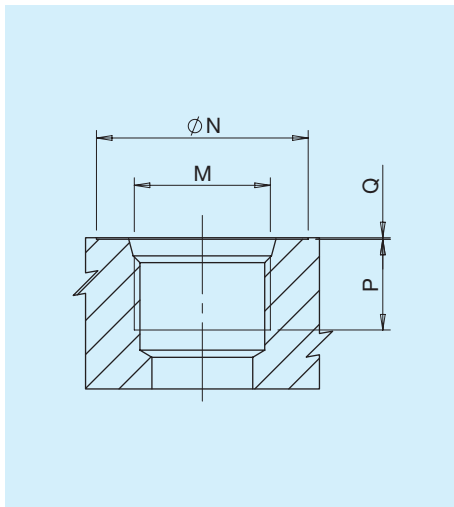


Tipo G



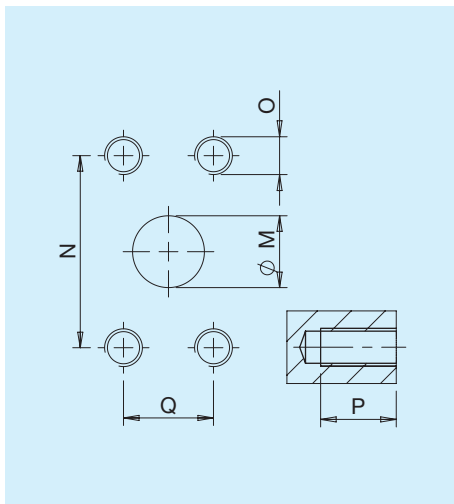
Tipo	M		P	
		Nm	mm	in
G1	Port ISO 1179-1 - G 1/8	17	14	0,55
G6	Port ISO 1179-1 - G 3/4	90	23	0,91

Tipo U



Tipo	Dim.	N		P		Q		M	Nm
		mm	in	mm	in	mm	in		
U2	1/4"	17	0,67	12	0,47	0,3	0,01	Port ISO 11926-1-7/16-20	17
U6	3/4"	42	1,65	20	0,79	0,3	0,01	Port ISO 11926-1-1 1/16-12	90

Tipo N



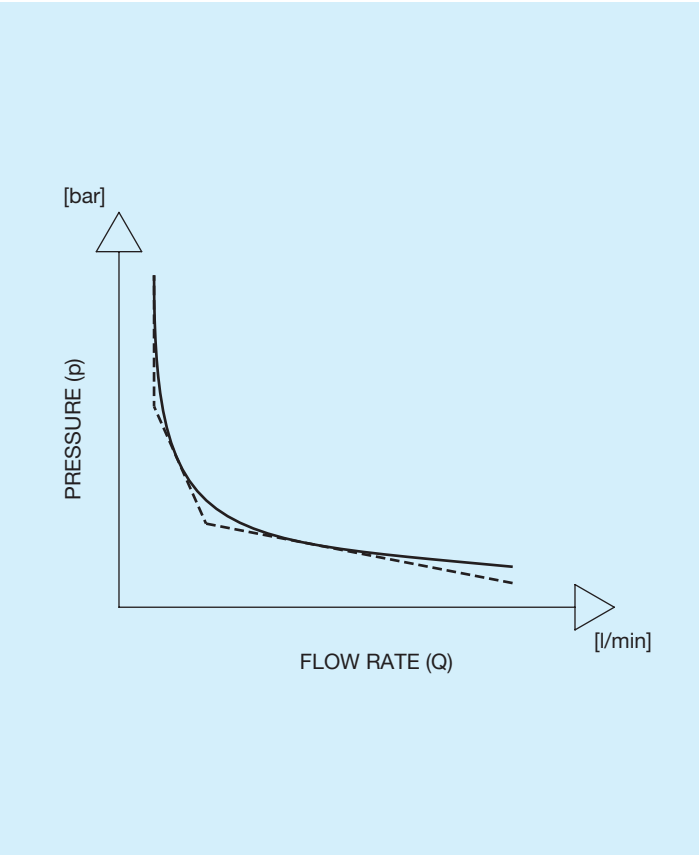
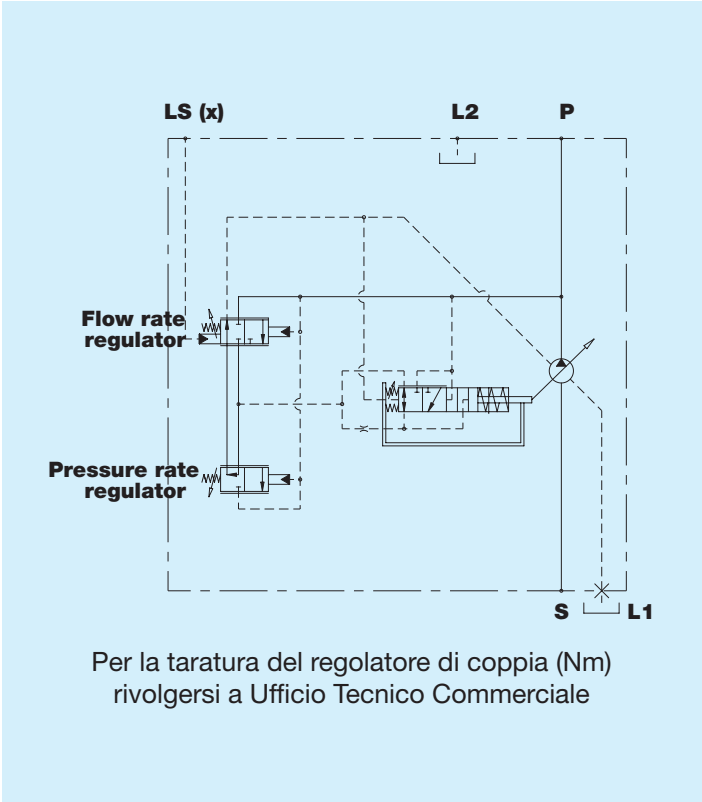
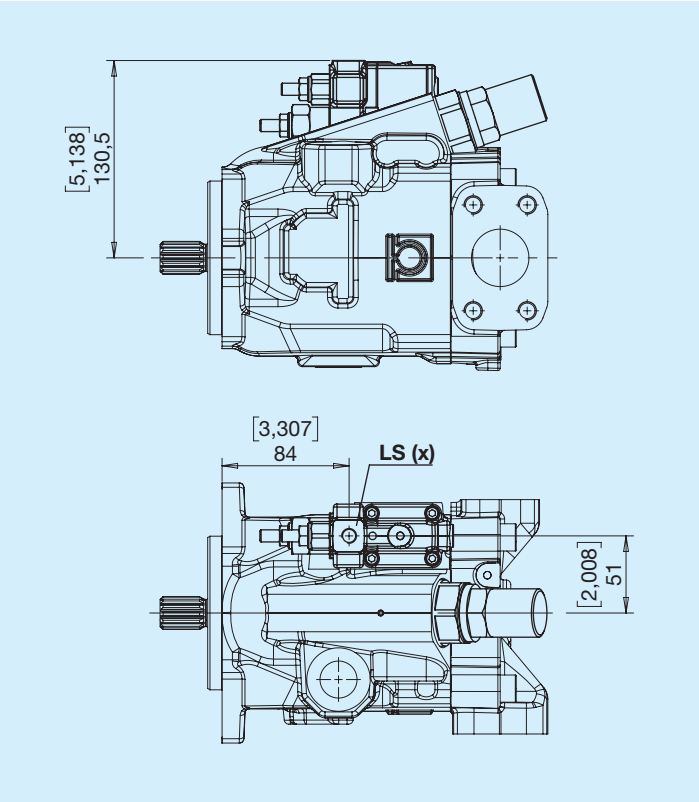
Tipo	M		N		Q		P		O	Nm
	mm	in	mm	in	mm	in	mm	in		
N7	25	0,98	52,4	2,06	26,2	1,03	20	0,79	M10	38
N9	38	1,5	69,9	2,75	35,7	1,41	20	0,79	M12	70

Combinazioni

Tipo	Aspirazione S	Mandata A-B	Drenaggio L1-L2	Pilotaggio LS(x)
S	N9	N7	G6	G1
N	N9	N7	U6	U2
R	N9	N7	G6	G1
T	N9	N7	U6	U2

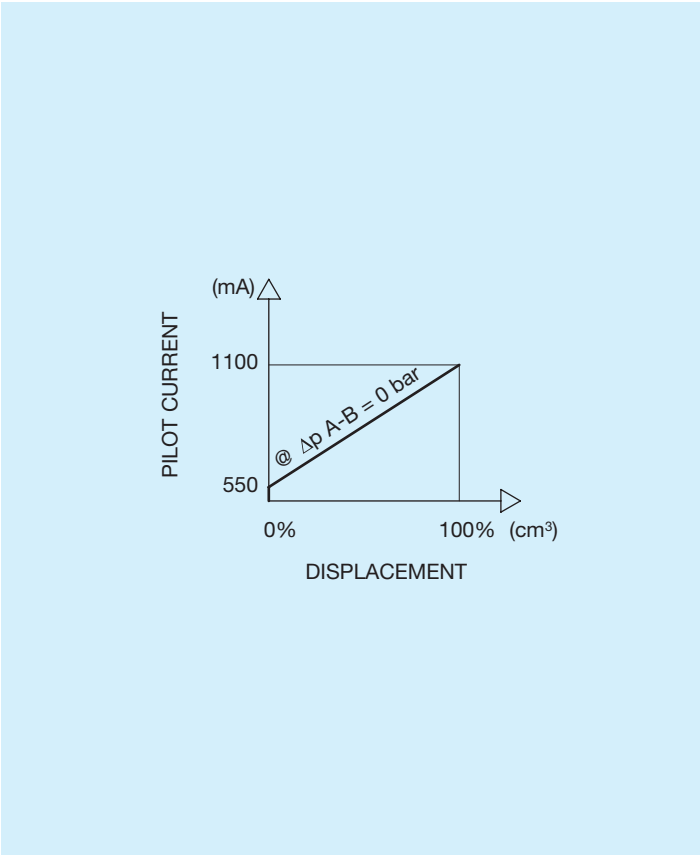
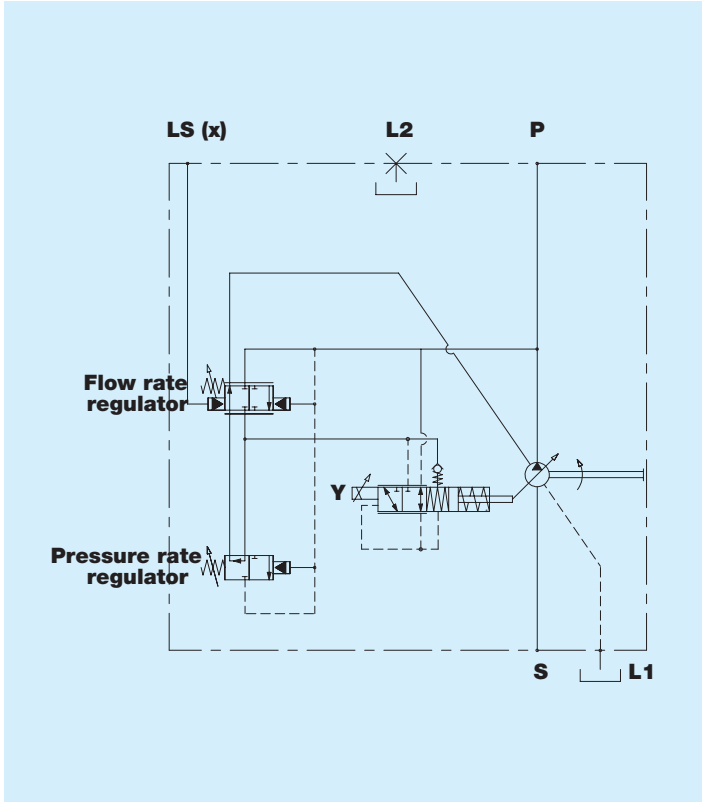
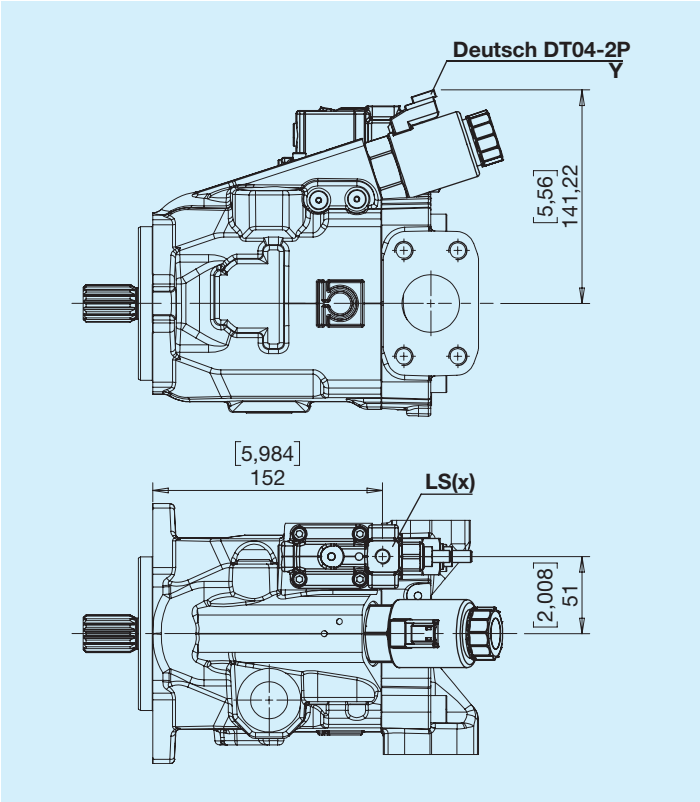
C

Controllo di coppia costante



Pressione di esercizio bar - psi	Differenziale di pressione		
	14 bar - 203 psi	21 bar - 305 psi	25 bar - 363 psi
180 - 2610	A	B	C
210 - 3045	E	F	G
250 - 3625	I	L	M
280 - 4060	O	P	Q
320 - 4640	S	T	U
350 - 5075	Z	X	Y

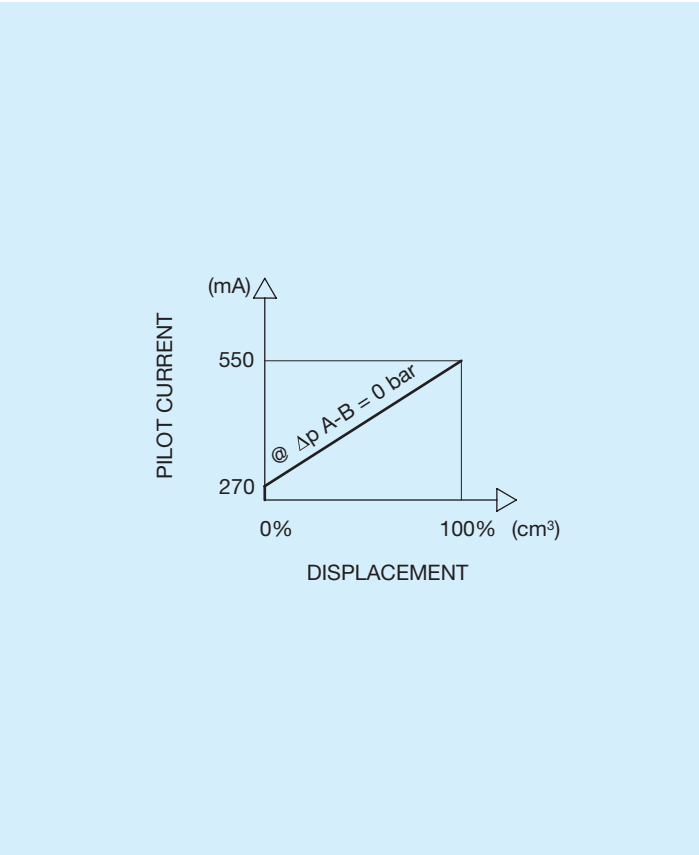
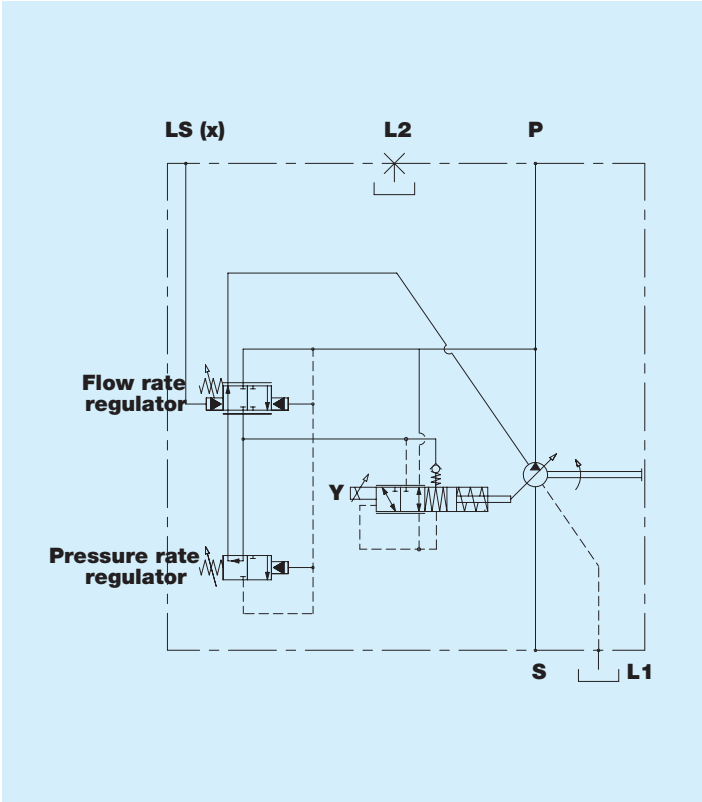
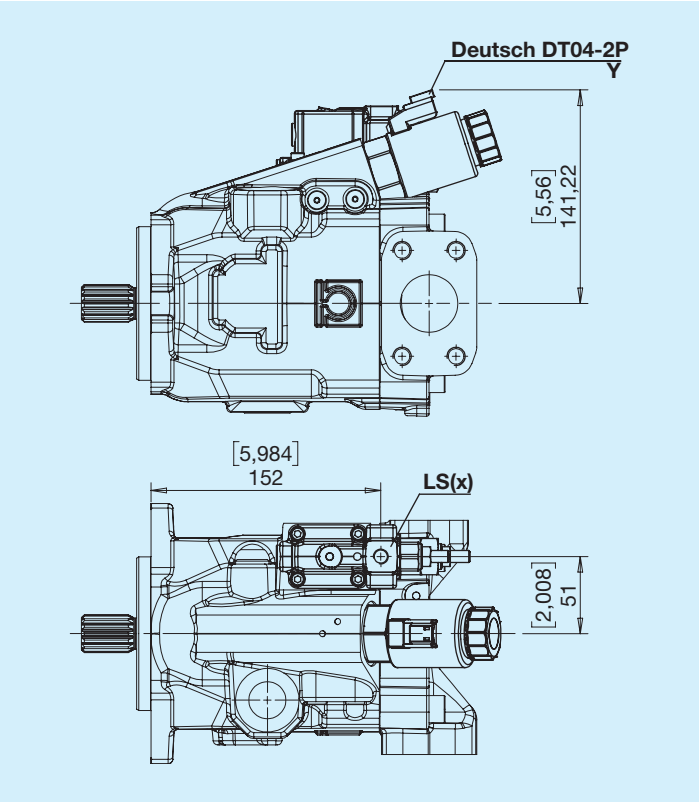
E Elettroproporzionale 12 V + LS



Pressione di esercizio bar - psi	Differenziale di pressione		
	14 bar - 203 psi	21 bar- 305 psi	25 bar- 363 psi
180 - 2610	A	B	C
210 - 3045	E	F	G
250 - 3625	I	L	M
280 - 4060	O	P	Q
320 - 4640	S	T	U
350 - 5075	Z	X	Y

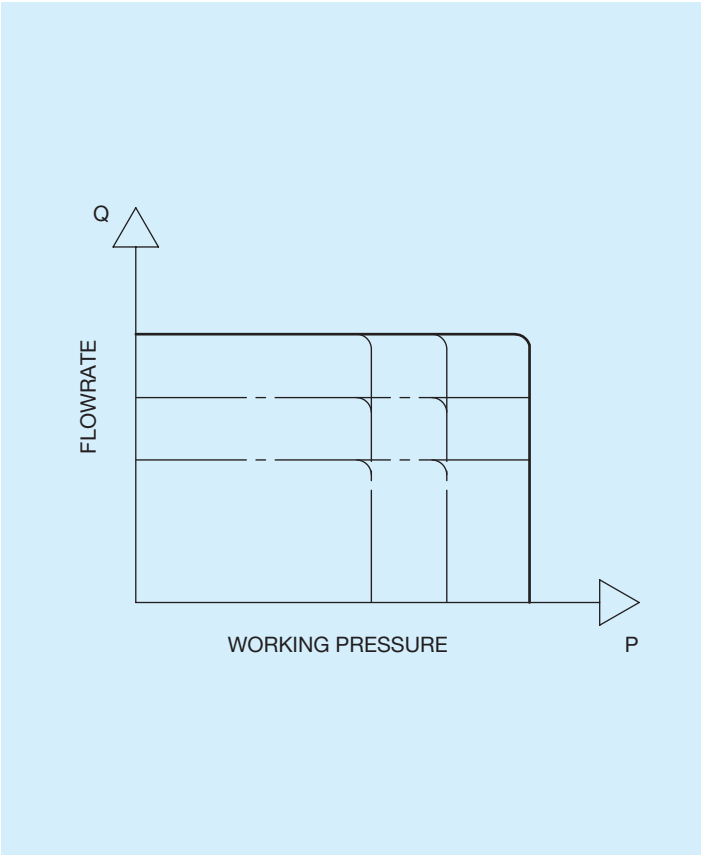
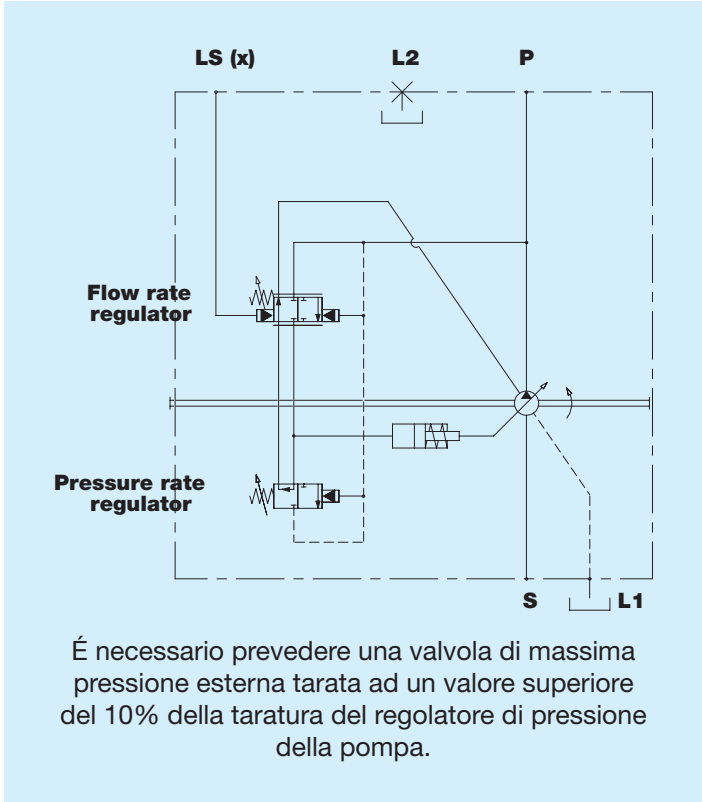
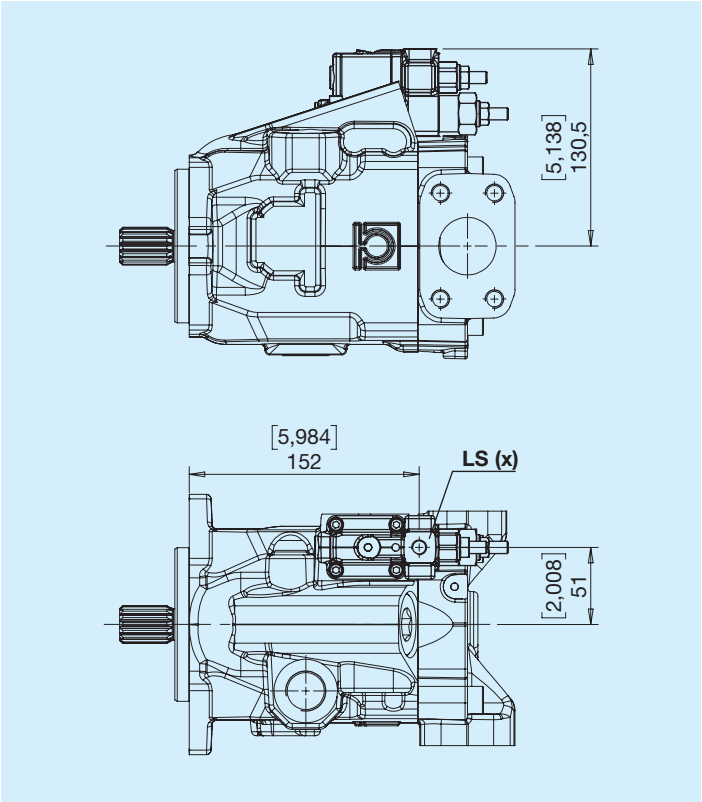
F

Elettroproporzionale 24 V + LS



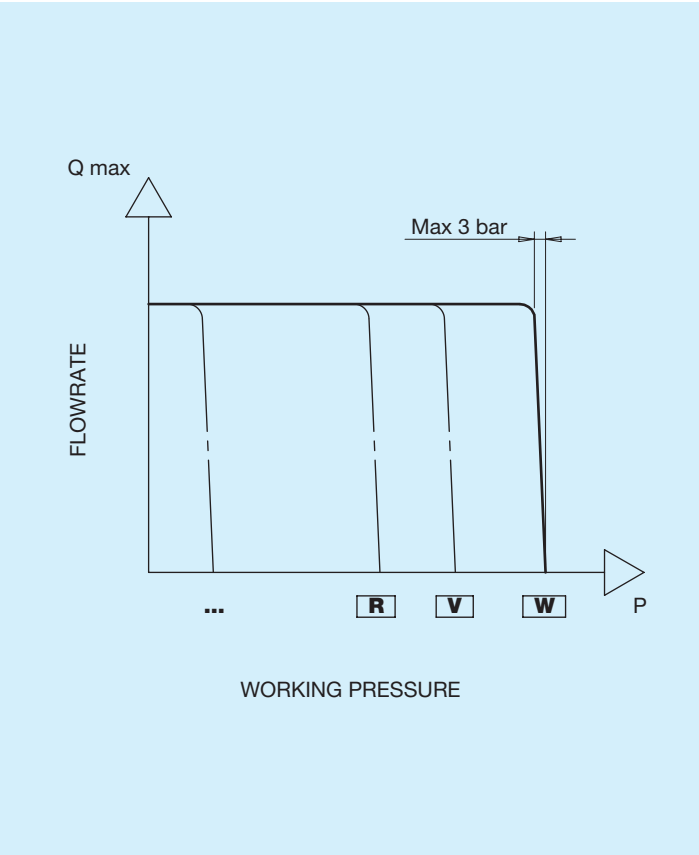
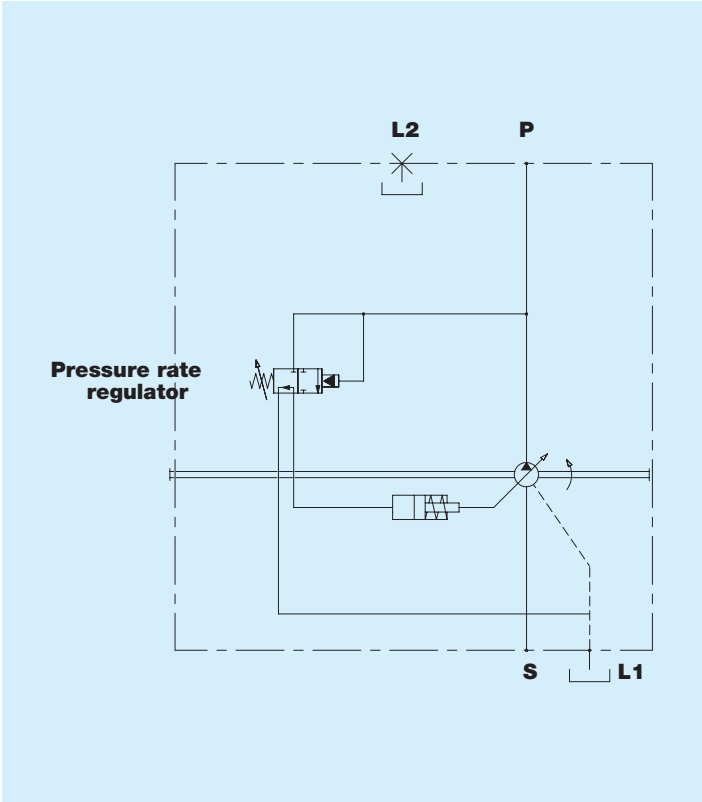
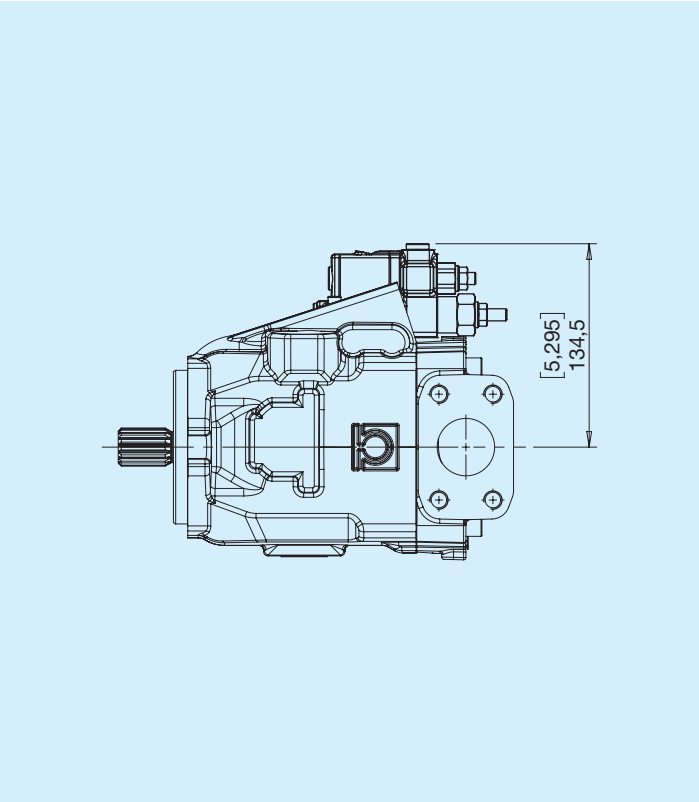
Pressione di esercizio bar - psi	Differenziale di pressione		
	14 bar - 203 psi	21 bar - 305 psi	25 bar - 363 psi
180 - 2610	A	B	C
210 - 3045	E	F	G
250 - 3625	I	L	M
280 - 4060	O	P	Q
320 - 4640	S	T	U
350 - 5075	Z	X	Y

L LS idraulico



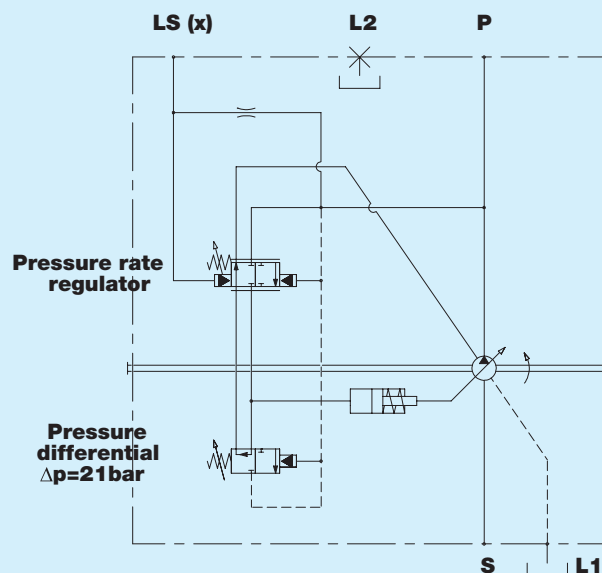
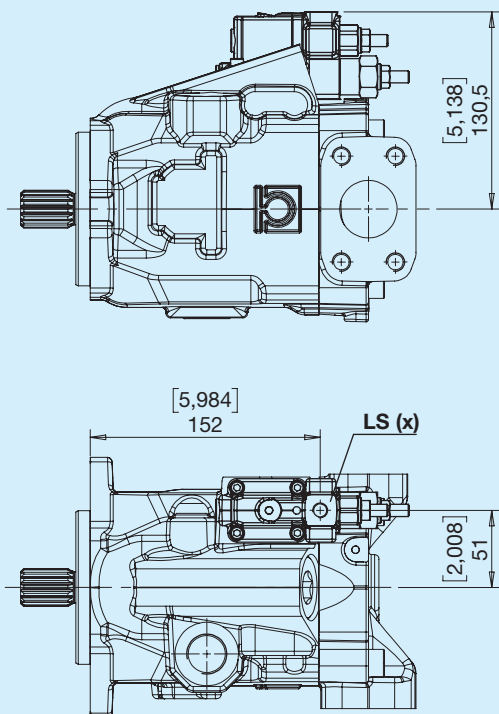
Pressione di esercizio bar - psi	Differenziale di pressione		
	14 bar - 203 psi	21 bar - 305 psi	25 bar - 363 psi
180 - 2610	A	B	C
210 - 3045	E	F	G
250 - 3625	I	L	M
280 - 4060	O	P	Q
320 - 4640	S	T	U
350 - 5075	Z	X	Y

P Regolatore di pressione costante

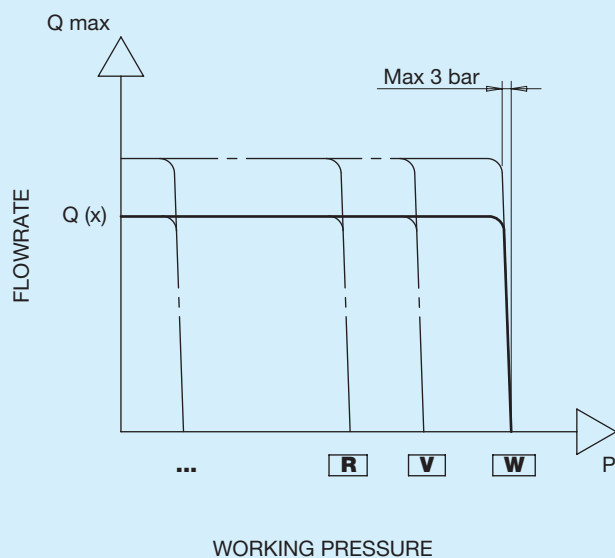


Codice	Pressione di esercizio
Differenziale di pressione 21 bar	bar - psi
D	180 - 2610
H	210 - 3045
N	250 - 3625
R	280 - 4060
V	320 - 4640
W	350 - 5075

R Regolatore di pressione a controllo

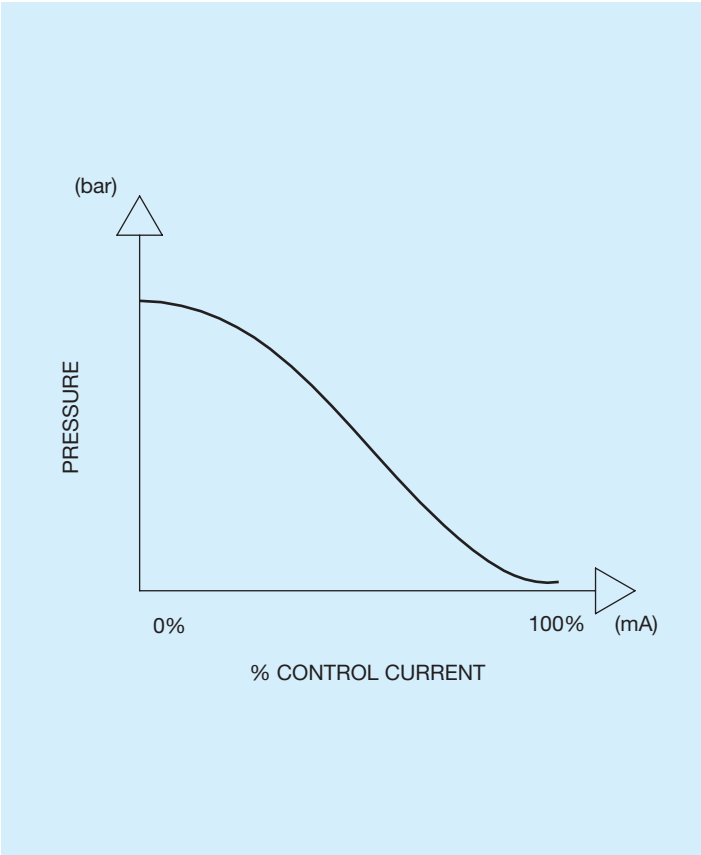
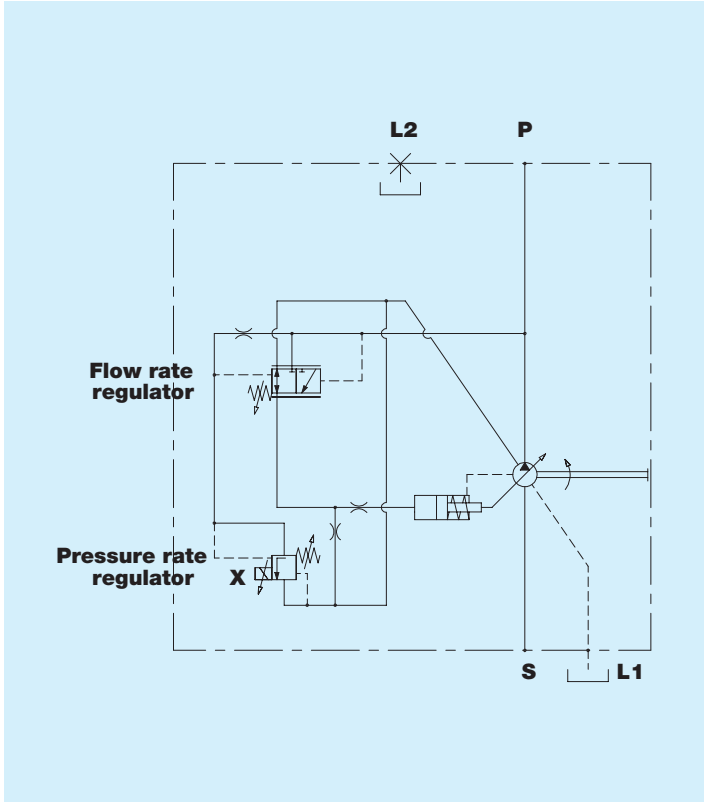
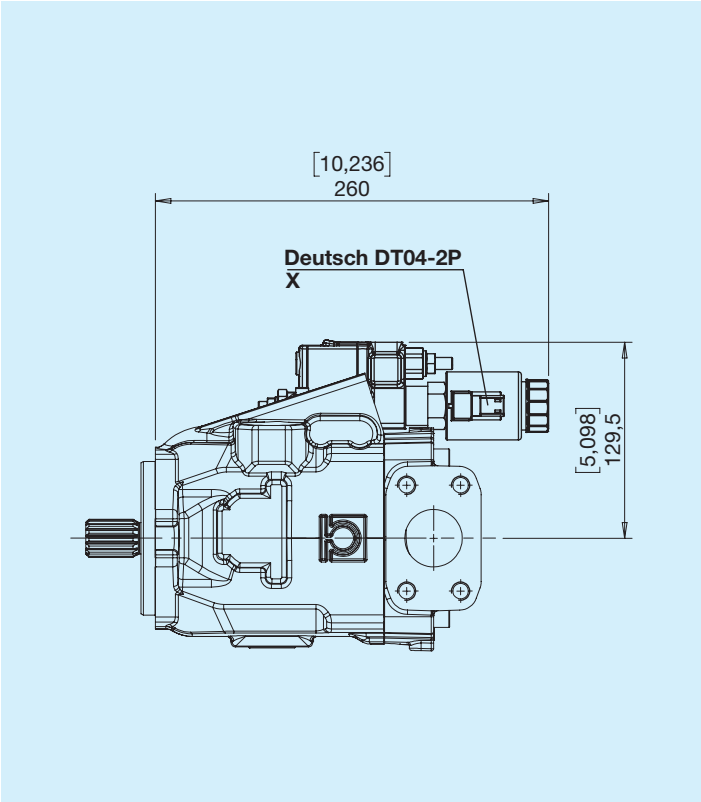


Valvola di massima non fornita



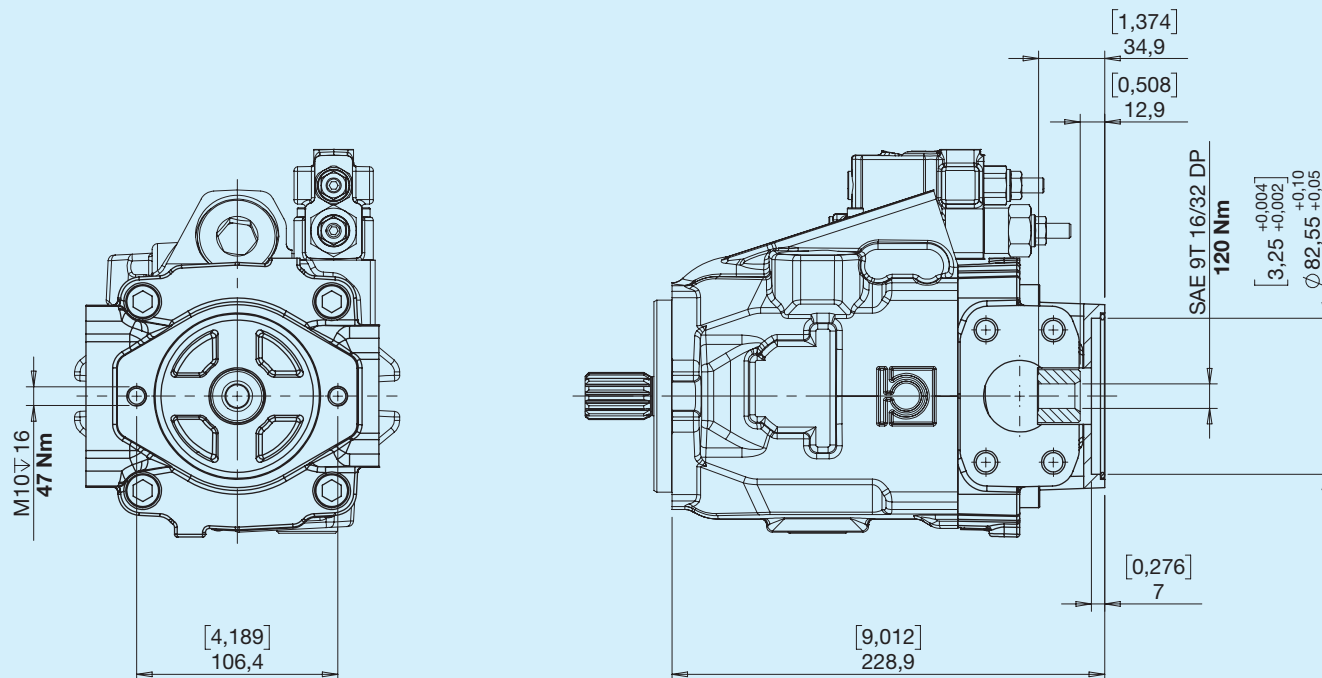
Codice	Pressione di esercizio
Differenziale di pressione 21 bar	bar - psi
D	180 - 2610
H	210 - 3045
N	250 - 3625
R	280 - 4060
V	320 - 4640
W	350 - 5075

S Fan drive

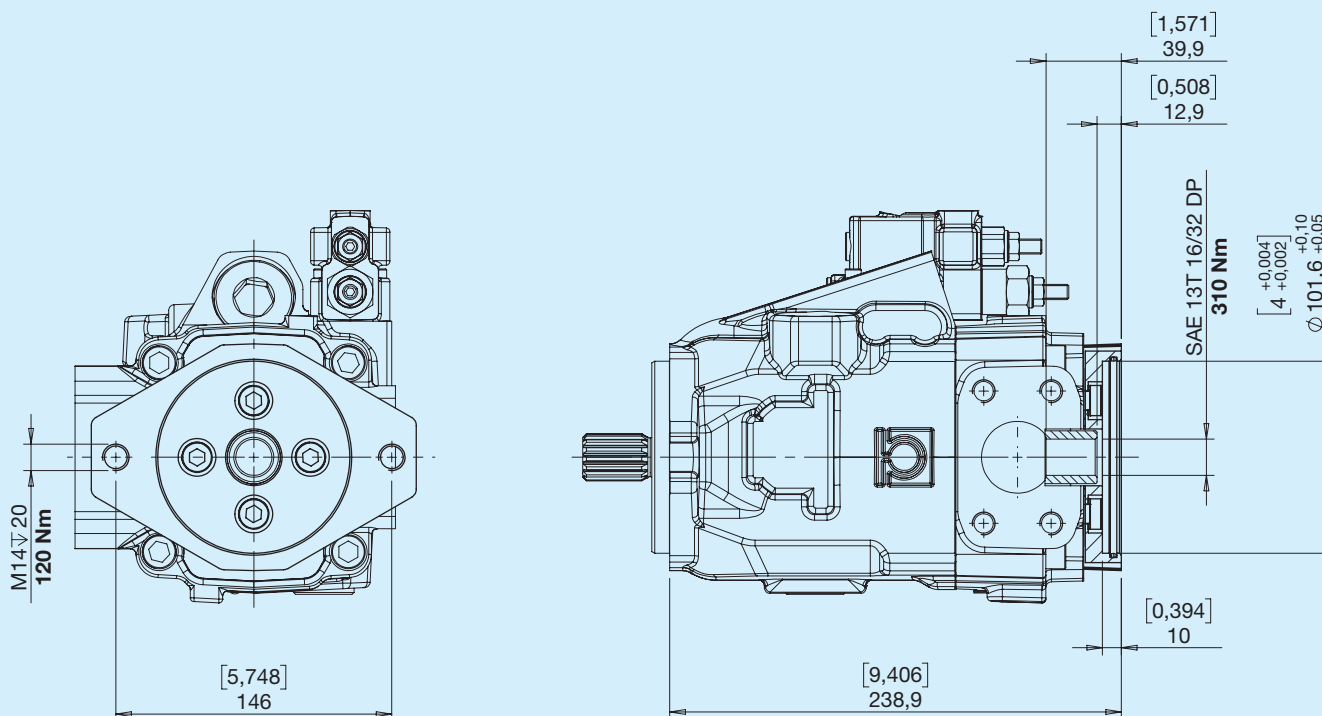


Pressione di esercizio bar - psi	Differenziale di pressione		
	14 bar - 203 psi	21 bar - 305 psi	25 bar - 363 psi
180 - 2610	A	B	C
210 - 3045	E	F	G
250 - 3625	I	L	M
280 - 4060	O	P	Q
320 - 4640	S	T	U
350 - 5075	Z	X	Y

5 SAE A



6 SAE B



	1	2	3	4	5	6	7	8	9	10	11	12	13
HPA4C													
1 2	Cilindrata												
	34				46				58				65
3	Senso di rotazione												
	R Destro				L Sinistro								
4	Flange												
	B SAE B												
5	Estremità alberi												
	1 SAE 15T 16/32 DP				6 CILINDRICO D22,22				9 SAE 13T 16/32 DP				
6	Tipo bocche												
	S Gas-Utilizzi SAE laterali				N Unf-Utilizzi SAE laterali				R Gas-Utilizzi SAE posteriori				T Unf-Utilizzi SAE posteriori
7	Comandi												
	C Controllo di coppia costante Elettroproporzionale 12 V + LS idraulico				F Elettroproporzionale 24 V + LS idraulico L Regolatore di pressione/portata-LS idraulico				P Regolatore di pressione costante R Regolatore di pressione a controllo remoto				S Fan drive
8	Set Comandi												
	... Vedi tabelle relative												
9	Predisposizioni												
	0 Nessuna predisposizione				5 SAE A				6 SAE B				
10	Accessori												
	0 Nessuna opzione A Sensore angolare				O Sensore di pressione P Verniciatura				S Accessori multipli				
11 12 13	Esecuzioni speciali												
	...												