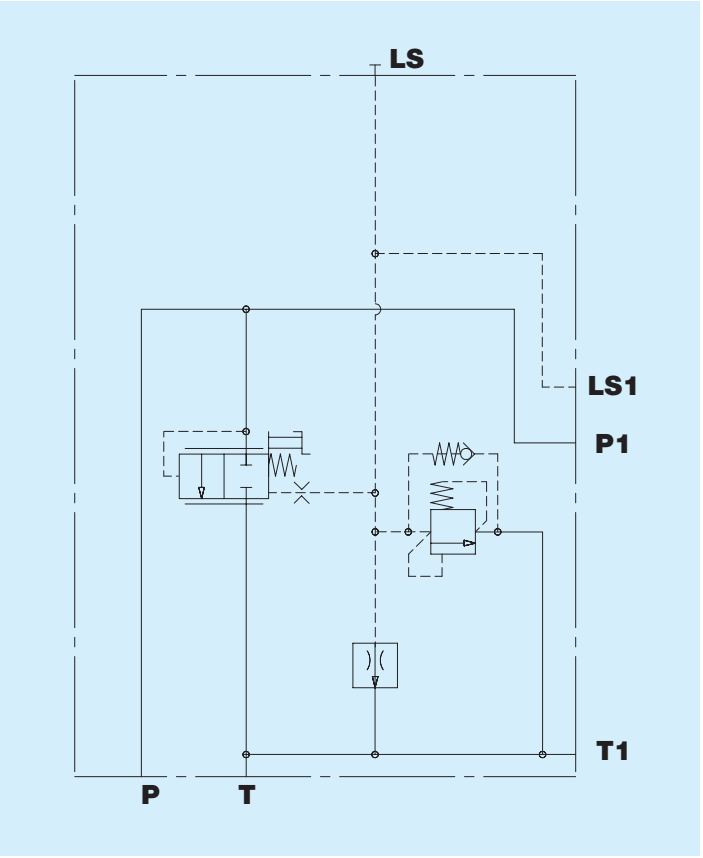
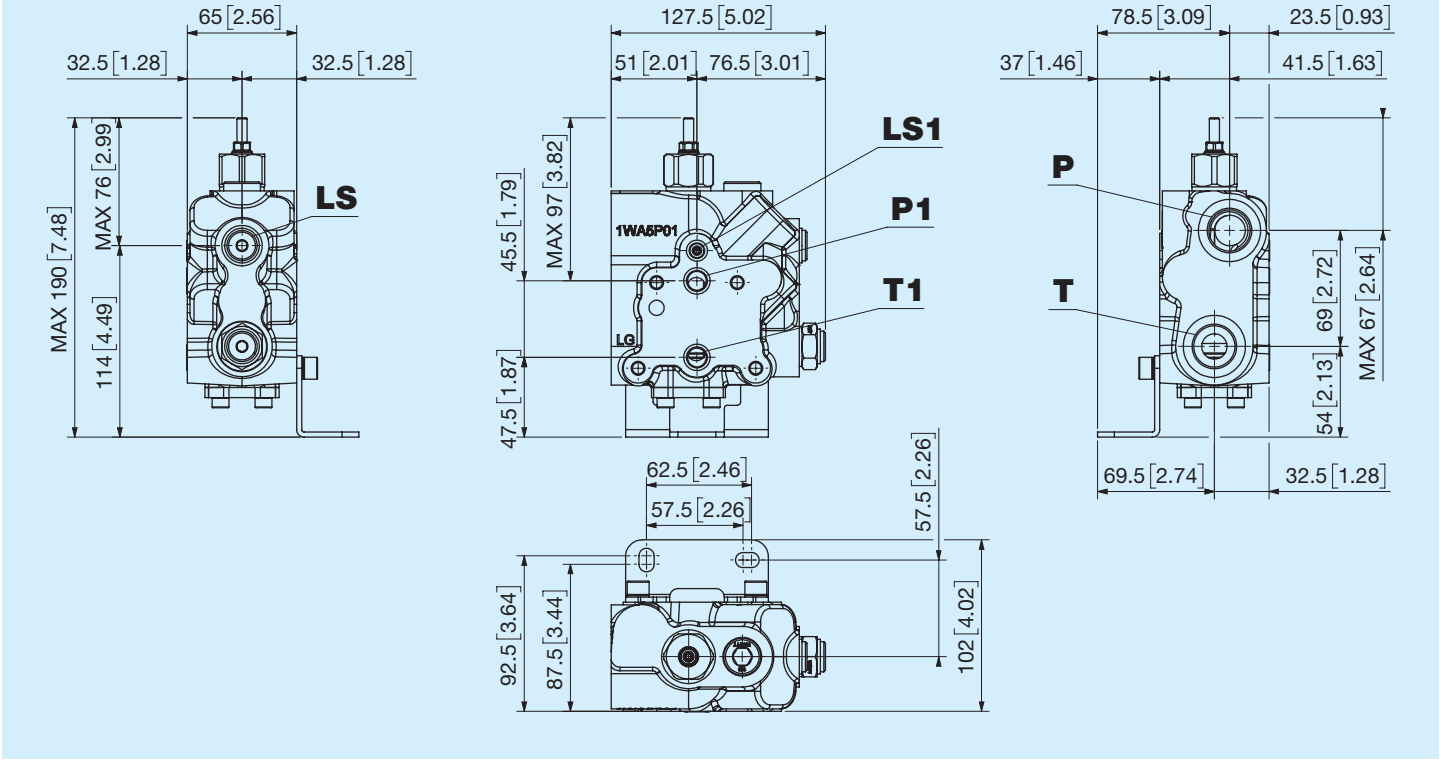
Testata di entrata L.S. TE10C con compensatore
Interfacce IBW1033 - IBW0511 - TE10P

Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO PER LE VALVOLE DI CONTROLLO DIREZIONALE

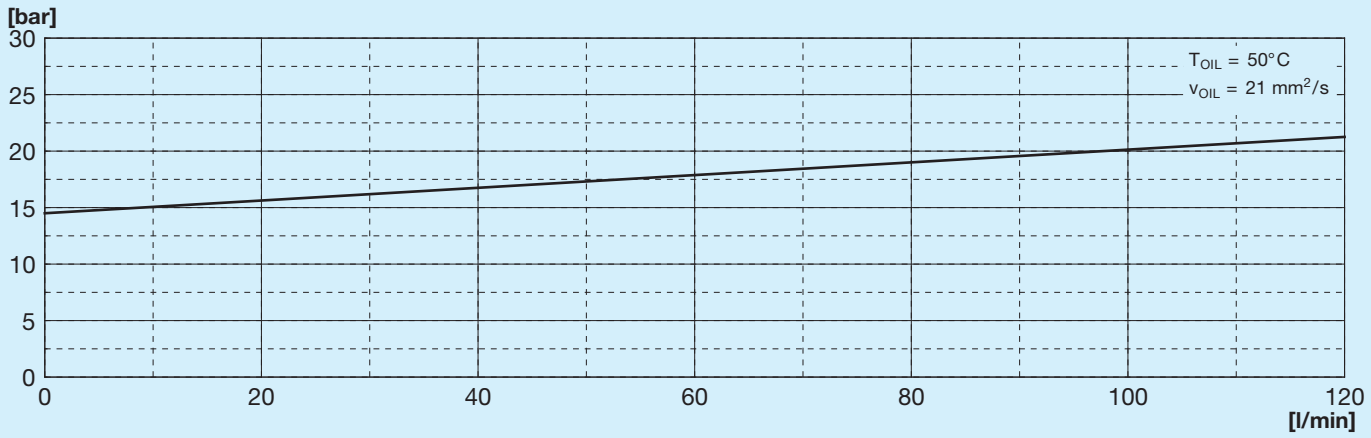
Portata nominale	**120 l/min** ***31,7 US gpm***
Pressione nominale	**250 bar** ***3625 psi***
Contropressione massima allo scarico	**50 bar** ***725 psi***
Temperatura di utilizzo	**-20°C +85°C NBR seals** ***(max peak +100°C)*** ***-20°C + 130°C HNBR seals***
Viscosità olio di esercizio	**da 15 mm²/s a 90 mm²/s** ***(15 cSt a 90 cSt)***
Fluido	**Fluidi idraulici definiti dalla norma ISO 6743-4**
Massa	**5 Kg** ***11 lb***
Interfaccia	**IBW1033 - IBW0511 - TE10P**



Dimensioni d'ingombro

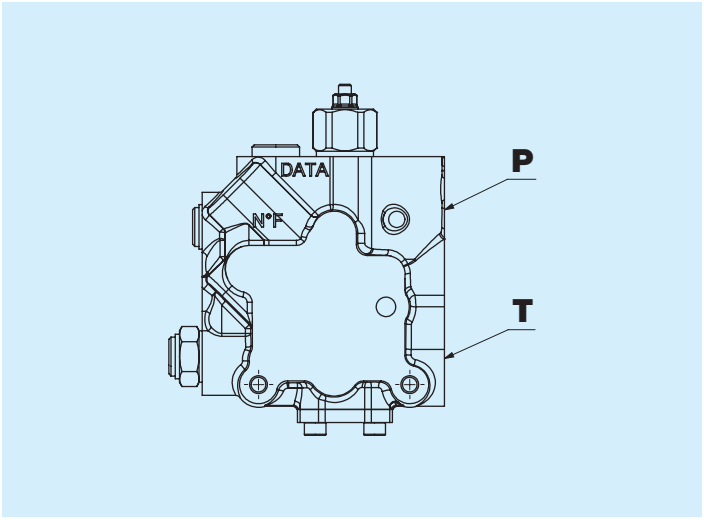


Perdite di carico P-T

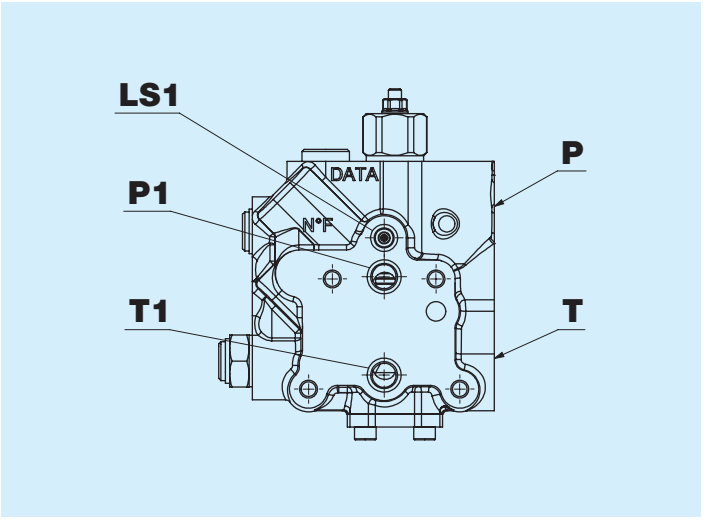


Interfaccia lato sinistro

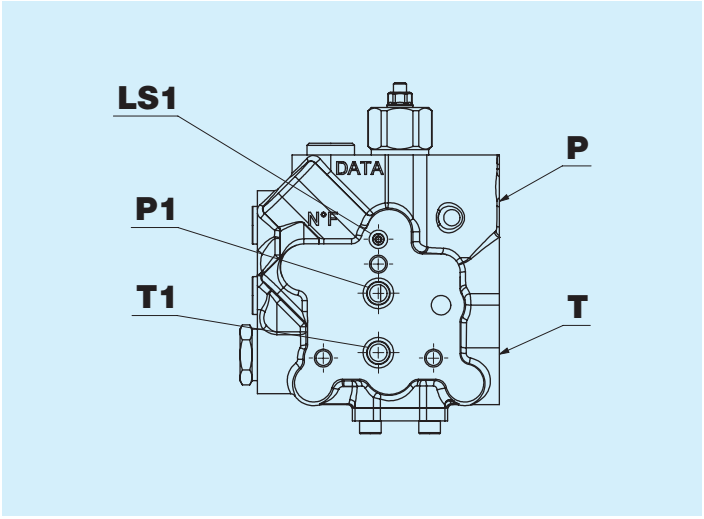
N Nessuna



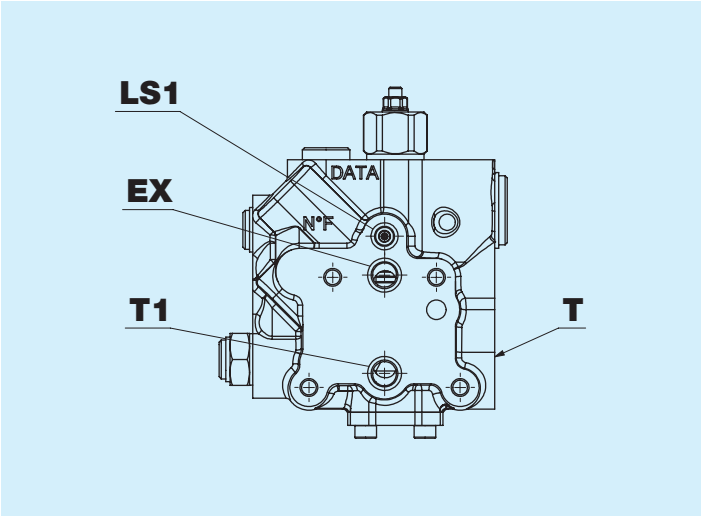
B IBW1033



D IBW0511

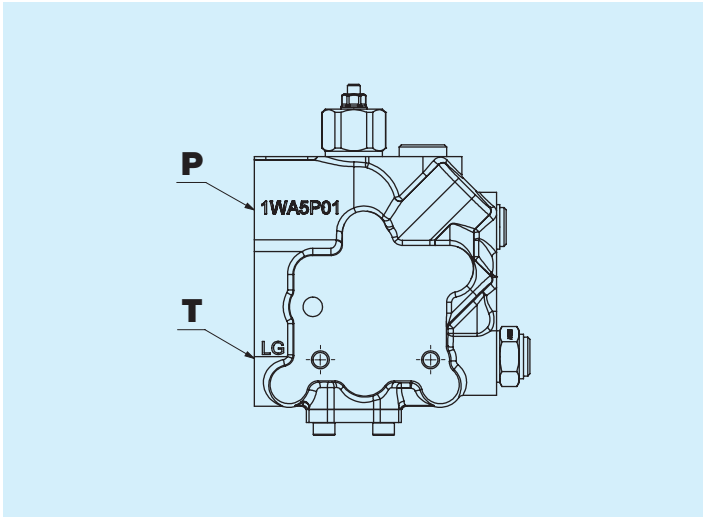


F TE10P

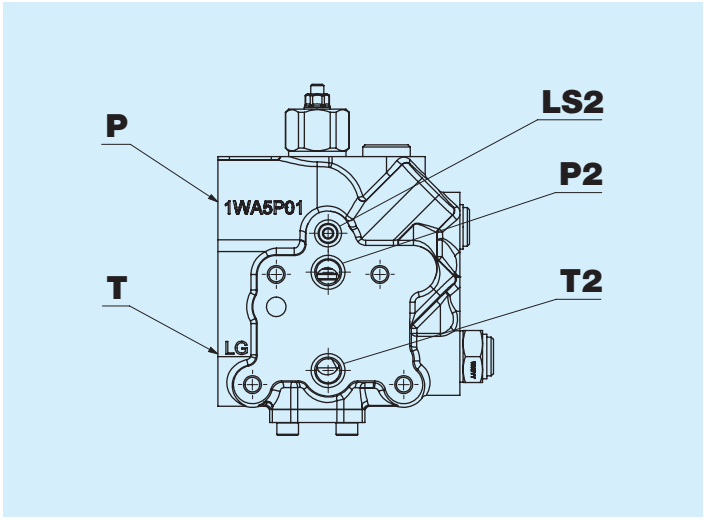


Interfaccia lato destro

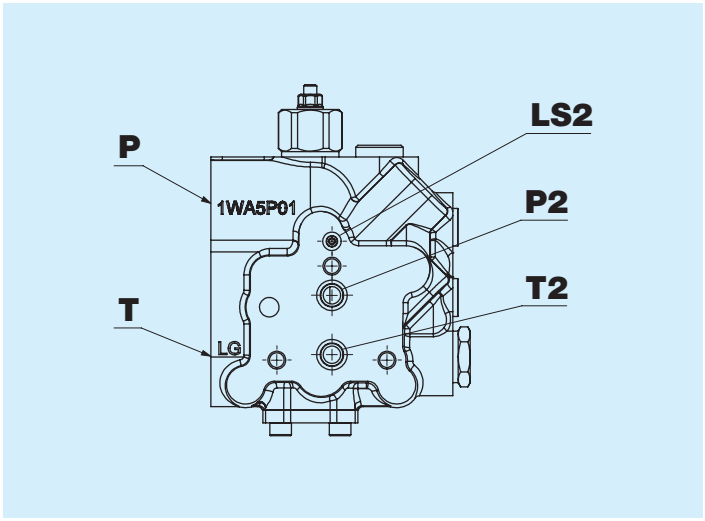
N Nessuna



B IBW1033

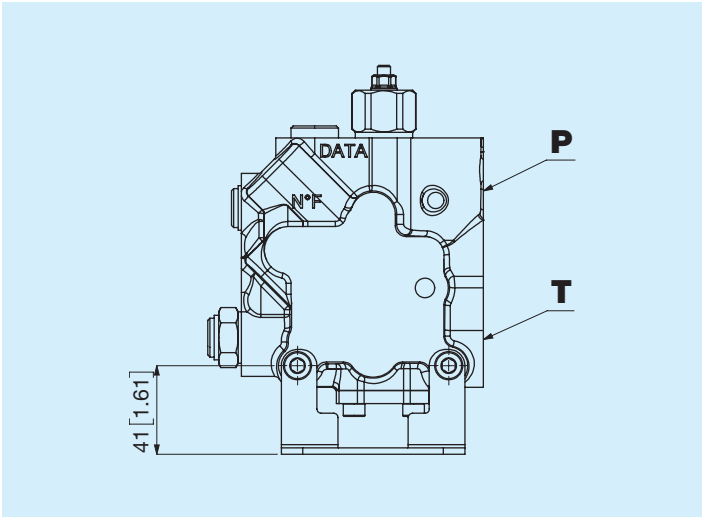


D IBW0511

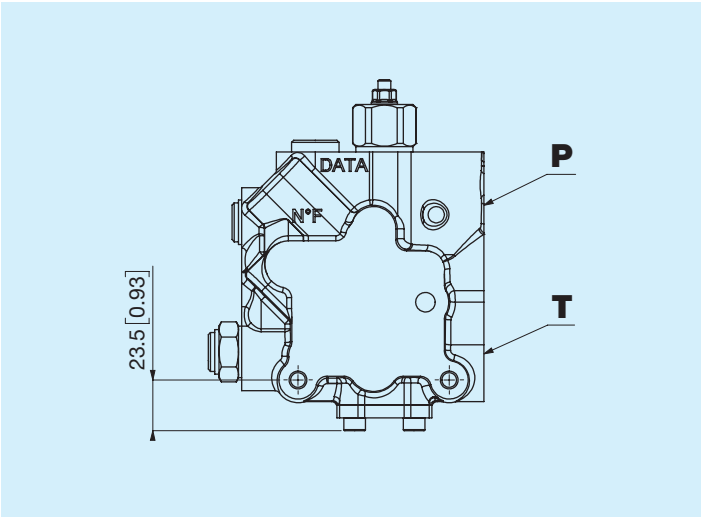


Altezza della staffa

H3 Alta



NN Nessuna



Filettatura bocche

Filettatura bocca P

Codice	Tipo	Serraggio Nm
B	1/2'' GAS ISO 1179	70
F	3/4'' GAS ISO 1179	140
N	M22x1,5 ISO 9974	78
J	M22x1,5 ISO 6149	78
5	M27x2 ISO 9974	170
U	M27x2 ISO 6149	170
R	7/8'' - 14 SAE ISO 11926	77
V	1'' 1/16 - 12 SAE ISO 11926	125

Filettatura bocca T

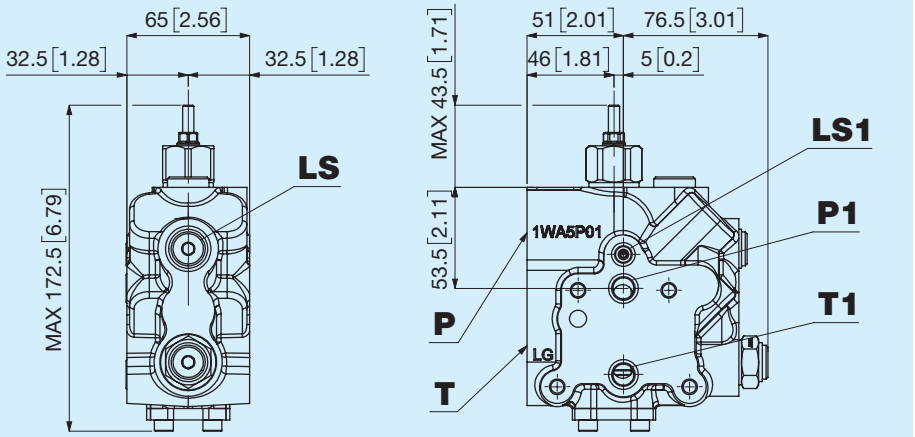
Codice	Tipo	Serraggio Nm
B	1/2'' GAS ISO 1179	70
F	3/4'' GAS ISO 1179	140
N	M22x1,5 ISO 9974	78
J	M22x1,5 ISO 6149	78
5	M27x2 ISO 9974	170
U	M27x2 ISO 6149	170
R	7/8'' - 14 SAE ISO 11926	77
V	1'' 1/16 - 12 SAE ISO 11926	125

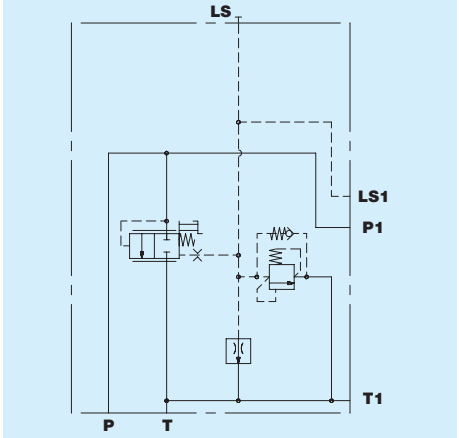
Filettatura bocca LS/LS+

Codice	Tipo	Serraggio Nm
L	1/4'' GAS ISO 1179	14
3	M14x1,5 ISO 9974	10
K	M14x1,5 ISO 6149	10
P	9/16'' - 18 SAE ISO 11926	21

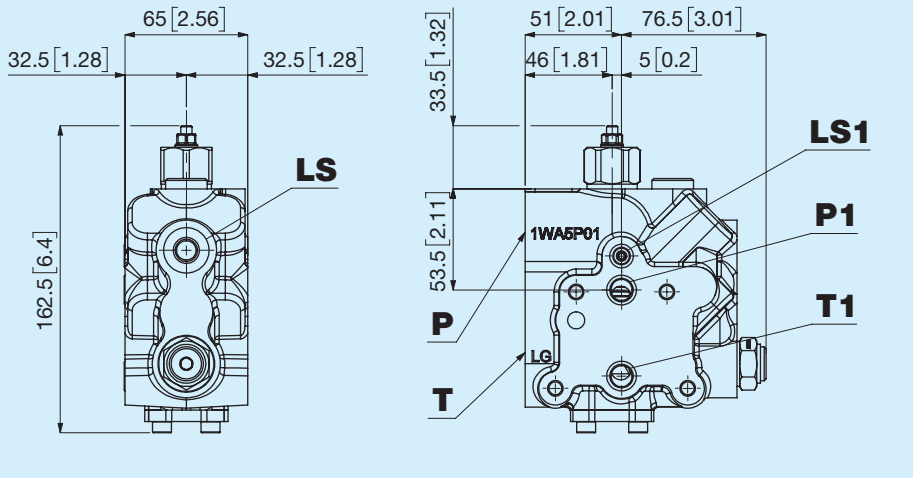
Compensatore principale

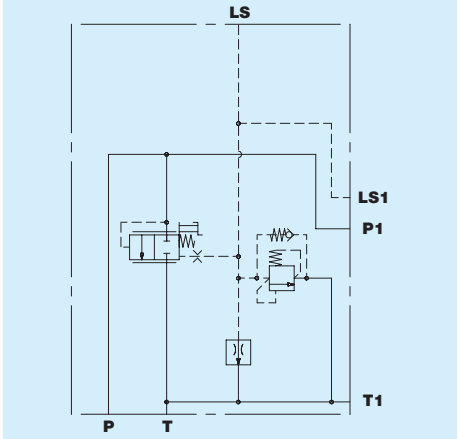
Centro Aperto - Pompa fissa





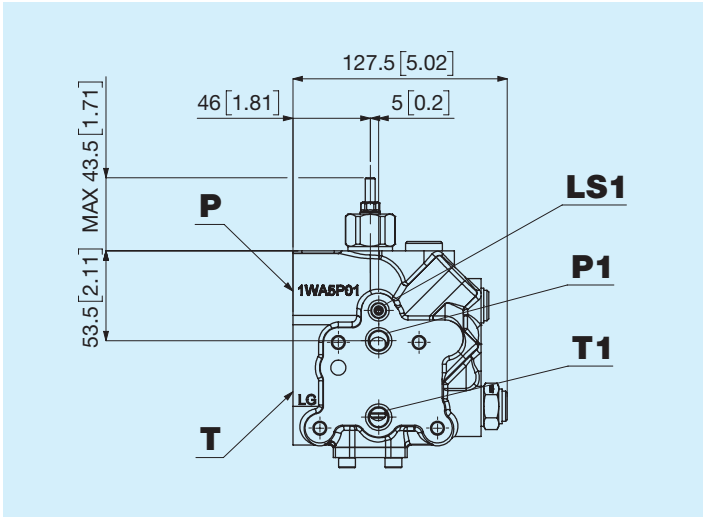
Centro Chiuso - Pompa Load sensing



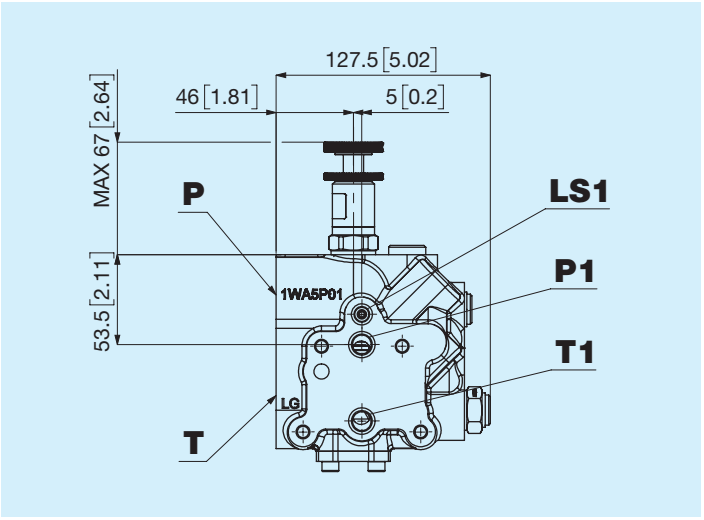


Opzione compensatore principale

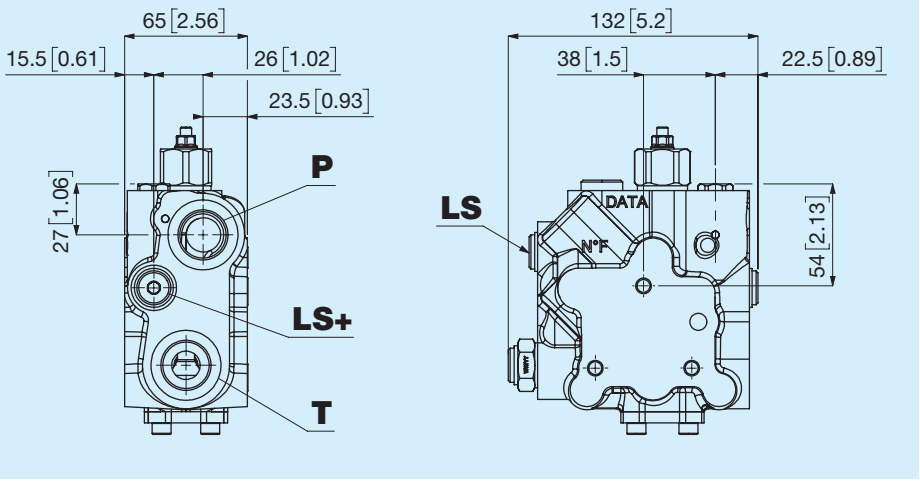
A Standard

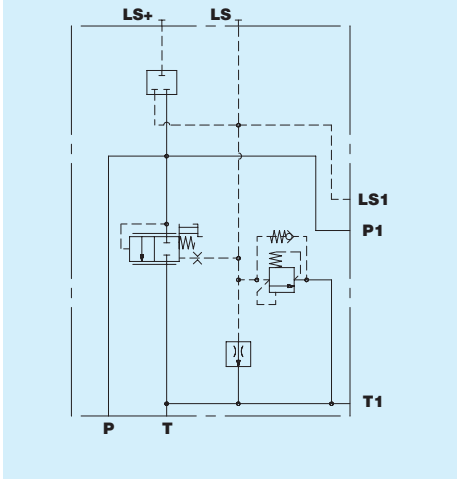


B Con volantino

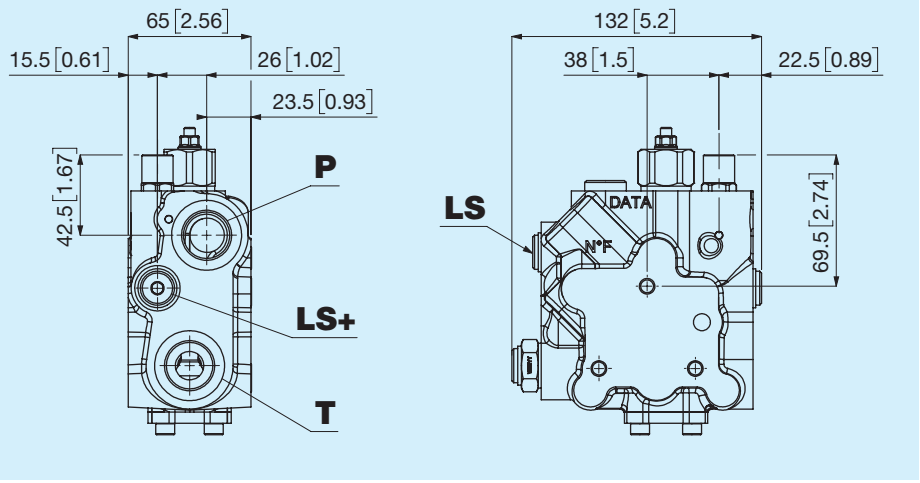


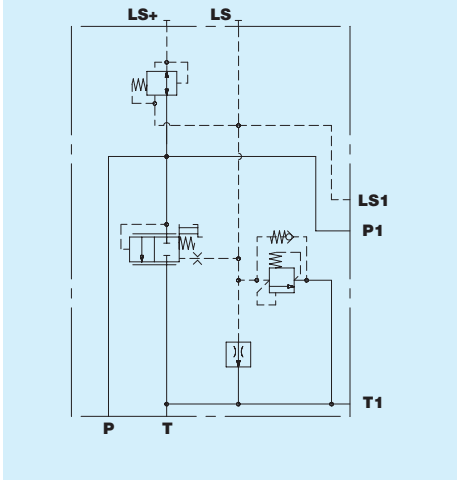
A Predisposizione Valvola booster



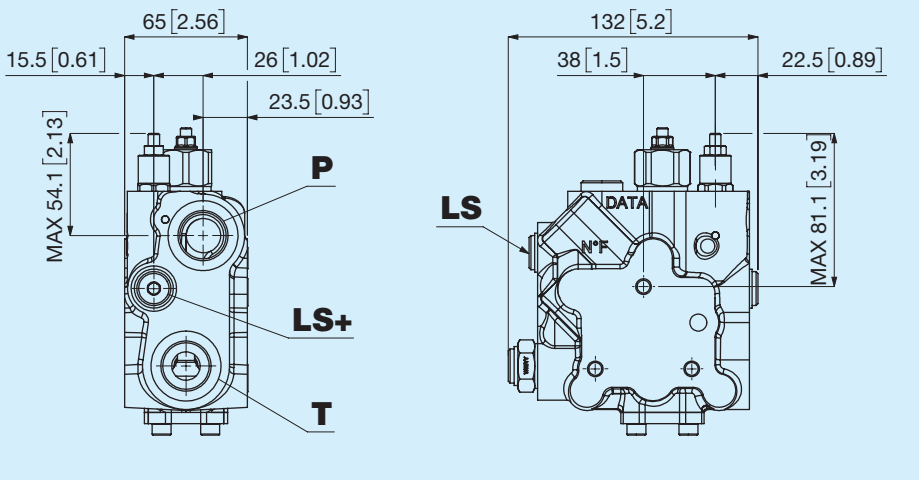


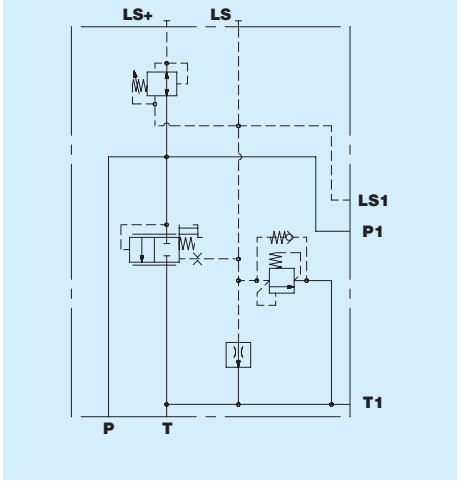
B Valvola booster taratura fissa



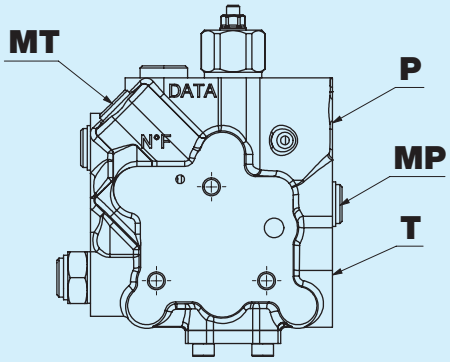


C Valvola booster taratura regolabile





MP e MT - Prese manometriche

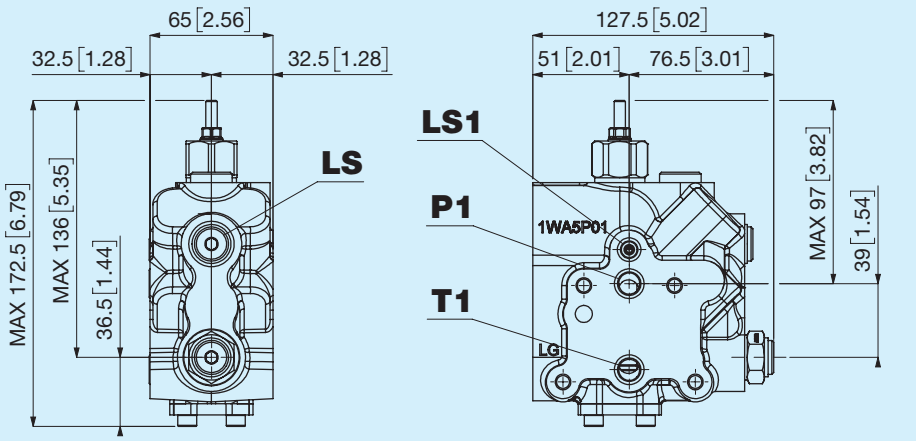


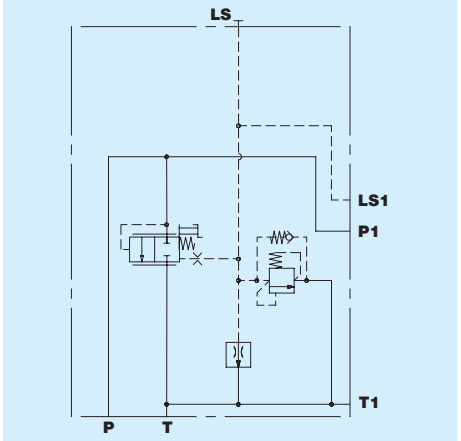
Filettatura bocche MP e MT

Codice	Tipo	Serraggio Nm
N	Nessuna lavorazione	
L	1/4'' GAS ISO 1179	14
3	M14x1,5 ISO 9974	10
K	M14x1,5 ISO 6149	10
P	9/16'' - 18 SAE ISO 11926	21

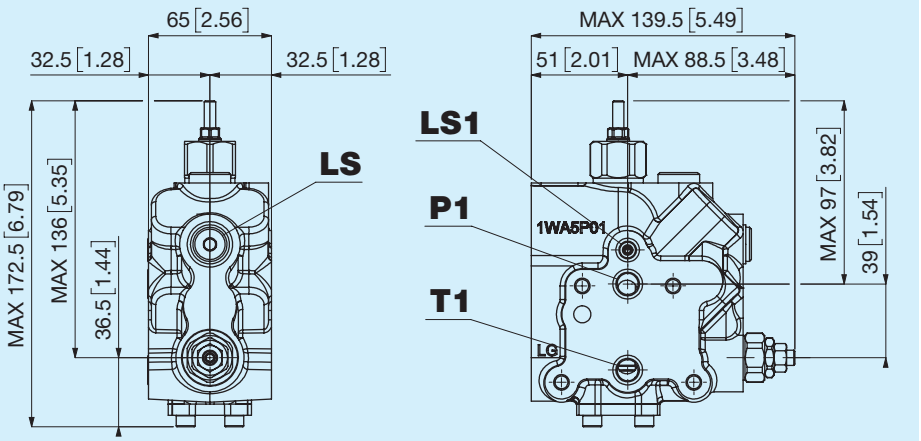
Tipo valvola messa a scarico linea LS

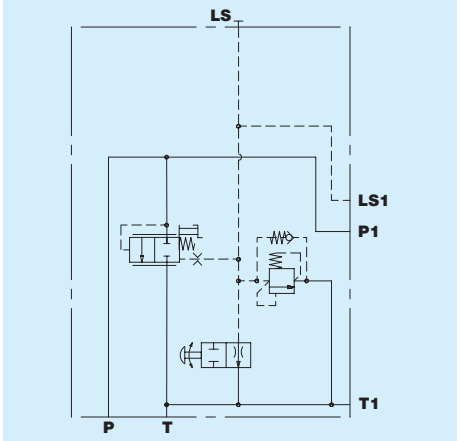
I Orifizio compensato



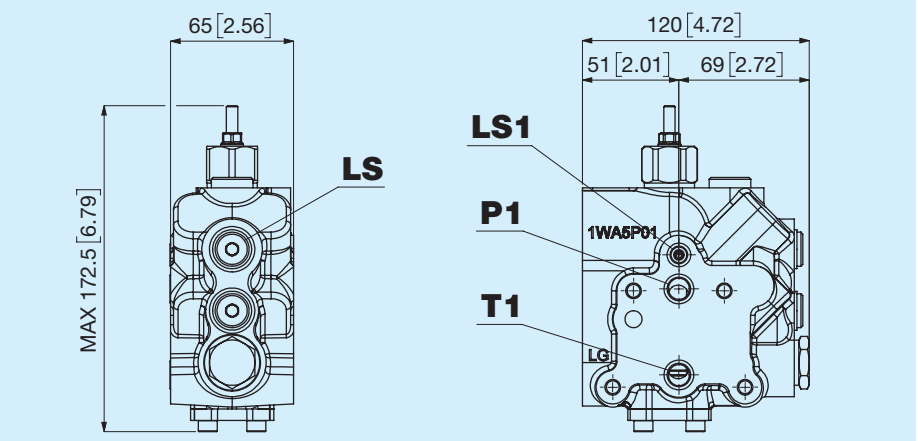


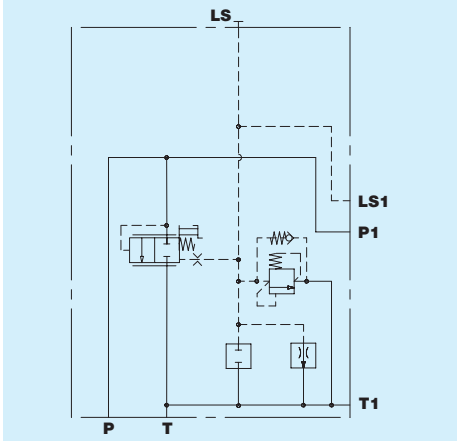
L Orifizio compensato ON-OFF



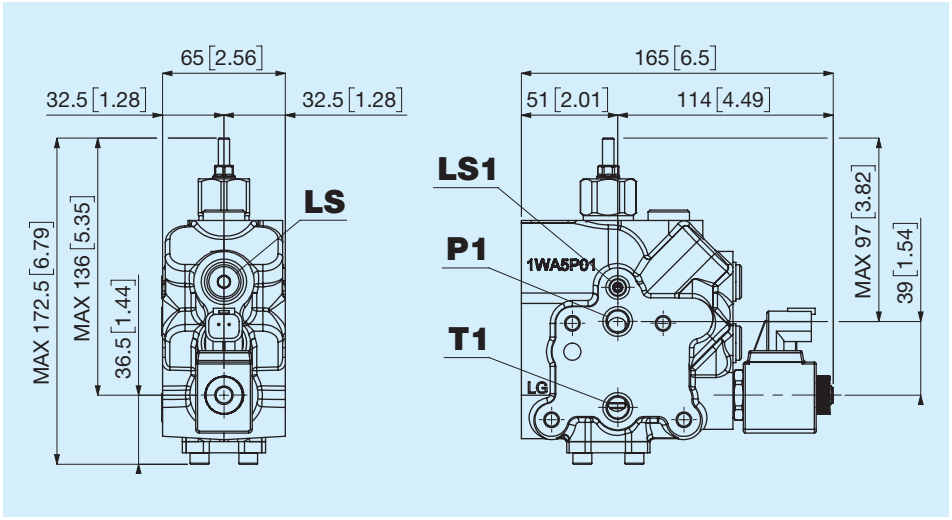


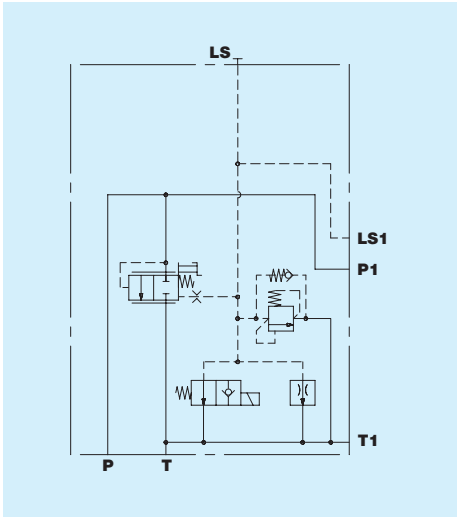
N Tappo sostitutivo





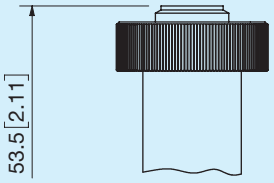
G Con valvola di messa a scarico



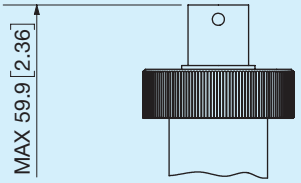


Emergenza valvola messa a scarico linea LS

O Terminale standard



S Emergenza a vite



Istruzioni per l'ordinazione

TE10C	1	2	3 4	5	6	11	8	9	10	11	12 13	14	15	16

1

Interfaccia lato sinistro

N	Nessuna	**B**	IBW1033	**D**	IBW0511	**F**	TE10P

2

Interfaccia lato destro

N	Nessuna	**B**	IBW1033	**D**	IBW0511

3 4

Altezza della staffa

H3	Alta	**NN**	Nessuna

5

Tipo di filetto

F	Femmina	**M**	Maschio

6

Filettatura bocca P

B	1/2'' GAS ISO 1179	**N**	M22x1,5 ISO 9974	**5**	M27x2 ISO 9974	**R**	7/8'' - 14 SAE ISO 11926
F	3/4'' GAS ISO 1179	**J**	M22x1,5 ISO 6149	**U**	M27x2 ISO 6149	**V**	1'' 1/16 - 12 SAE ISO 11926

11

Filettatura bocca T

B	1/2'' GAS ISO 1179	**N**	M22x1,5 ISO 9974	**5**	M27x2 ISO 9974	**R**	7/8'' - 14 SAE ISO 11926
F	3/4'' GAS ISO 1179	**J**	M22x1,5 ISO 6149	**U**	M27x2 ISO 6149	**V**	1'' 1/16 - 12 SAE ISO 11926

8

Filettatura bocca LS/LS+

L	1/4'' GAS ISO 1179	**3**	M14x1,5 ISO 9974	**K**	M14x1,5 ISO 6149	**P**	9/16'' - 18 SAE ISO 11926

9

Opzioni su bocca P - T - LS

A	P-T-LS aperti	**C**	P aperto, T-LS tappati	**E**	P-LS tappati, T aperto	**G**	T-LS aperti, P tappato
B	P-T aperti, LS tappato	**D**	P-LS aperti, T tappato	**F**	P-T tappati, LS aperto	**H**	P-T-LS tappati

10

Opzione compensatore principale

A	Standard	**B**	Con volantino

11

Opzioni linea LS+

N	Nessuna	**A**	Predisposizione Valvola booster	**B**	Valvola booster taratura fissa	**C**	Valvola booster taratura regolabile

12 13

Taratura valvola booster

NN	Nessuna	**15**	15 bar	**30**	30 bar
05	5 bar	**20**	20 bar	**35**	35 bar
10	10 bar	**25**	25 bar	**40**	40 bar

14

Opzioni bocca LS+

N	Nessuna	**A**	Aperta	**B**	Tappata

17 18 19 20 21 22

15

Filettatura bocca MP

N	Nessuna	**3**	M14x1,5 ISO 9974	**P**	9/16'' - 18 SAE ISO 11926
L	1/4'' GAS ISO 1179	**K**	M14x1,5 ISO 6149		

16

Filettatura bocca MT

N	Nessuna	**3**	M14x1,5 ISO 9974	**P**	9/16'' - 18 SAE ISO 11926
L	1/4'' GAS ISO 1179	**K**	M14x1,5 ISO 6149		

17

Opzioni bocche MP - MT

N	Nessuna	**C**	MP non lavorato, MT aperto	**F**	MP e MT tappati
A	MP aperto, MT non lavorato	**D**	MP non lavorato, MT tappato	**G**	MP aperto, MT tappato
B	MP tappato, MT non lavorato	**E**	MP e MT aperti	**H**	MP tappato, MT aperto

18

Tipo valvola messa a scarico linea LS

I	Orifizio compensato	**N**	Tappo sostitutivo	**B**	24V DIN 43650	**H**	24V Deutsch
L	Orifizio compensato ON-OFF	**A**	12V DIN 43650	**G**	12V Deutsch		

19

Emergenza valvola messa a scarico linea LS

N	Nessuna	**O**	Terminale standard	**S**	Emergenza a vite

20 21

Tipo valvola di massima pressione

00	Tappo sostitutivo VMP	**10**	100 bar	**16**	160 bar	**22**	220 bar
05	50 bar	**11**	110 bar	**17**	170 bar	**23**	230 bar
06	60 bar	**12**	120 bar	**18**	180 bar	**24**	240 bar
07	70 bar	**13**	130 bar	**19**	190 bar	**25**	250 bar
08	80 bar	**14**	140 bar	**20**	200 bar		
09	90 bar	**15**	150 bar	**21**	210 bar		

22

Trattamento esterno

A	Trattamento esterno	**N**	Nessuno