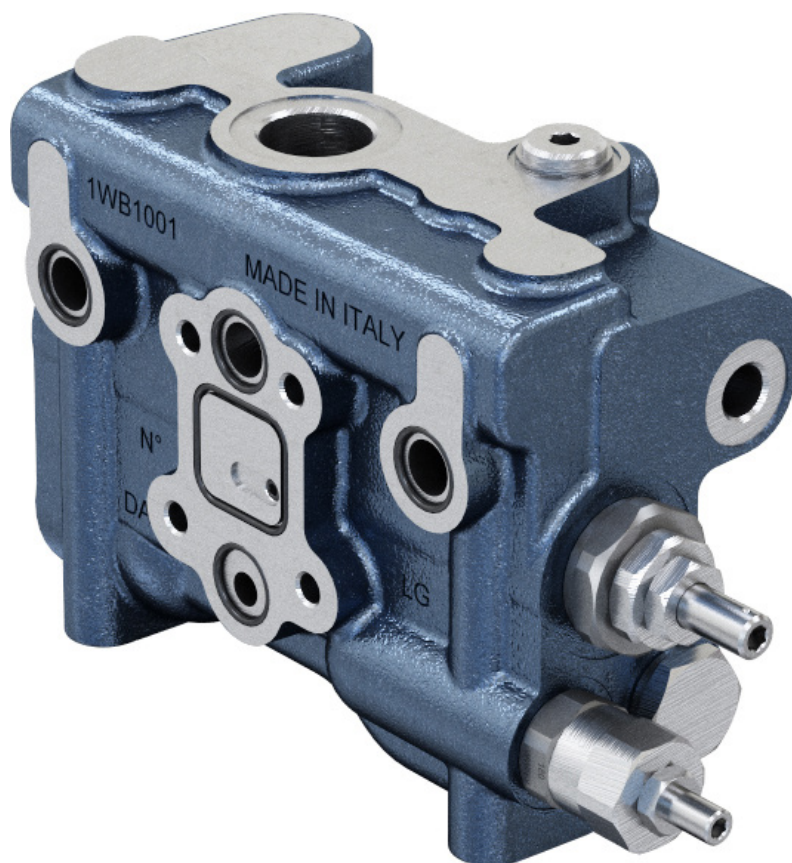
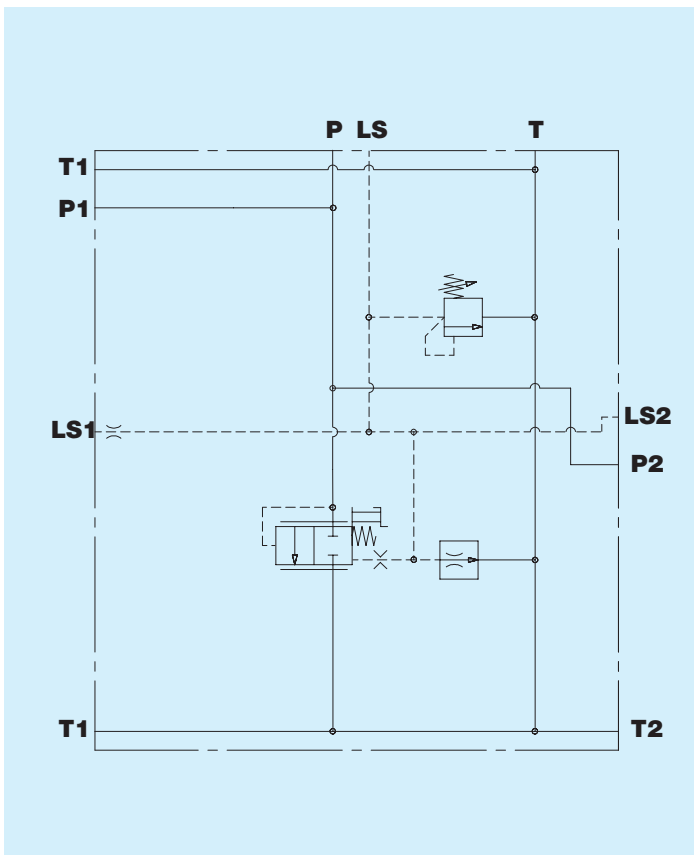


TE14C - Testata di entrata L.S. con compensatore
Interfacce IBW1455 - IBW1477 - IBW1033 - IBW0511
- IBW0500

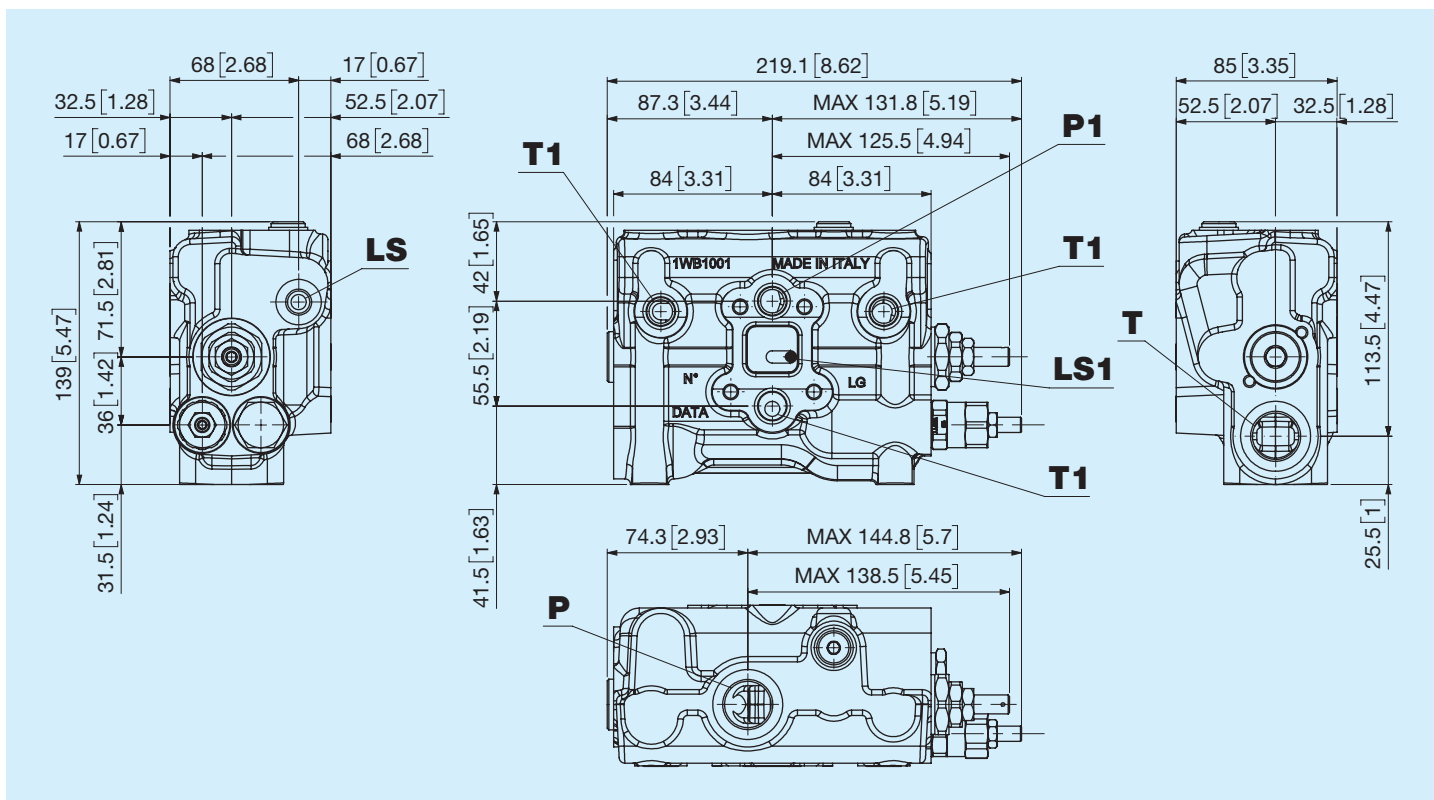


Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO PER LE VALVOLE DI CONTROLLO DIREZIONALE

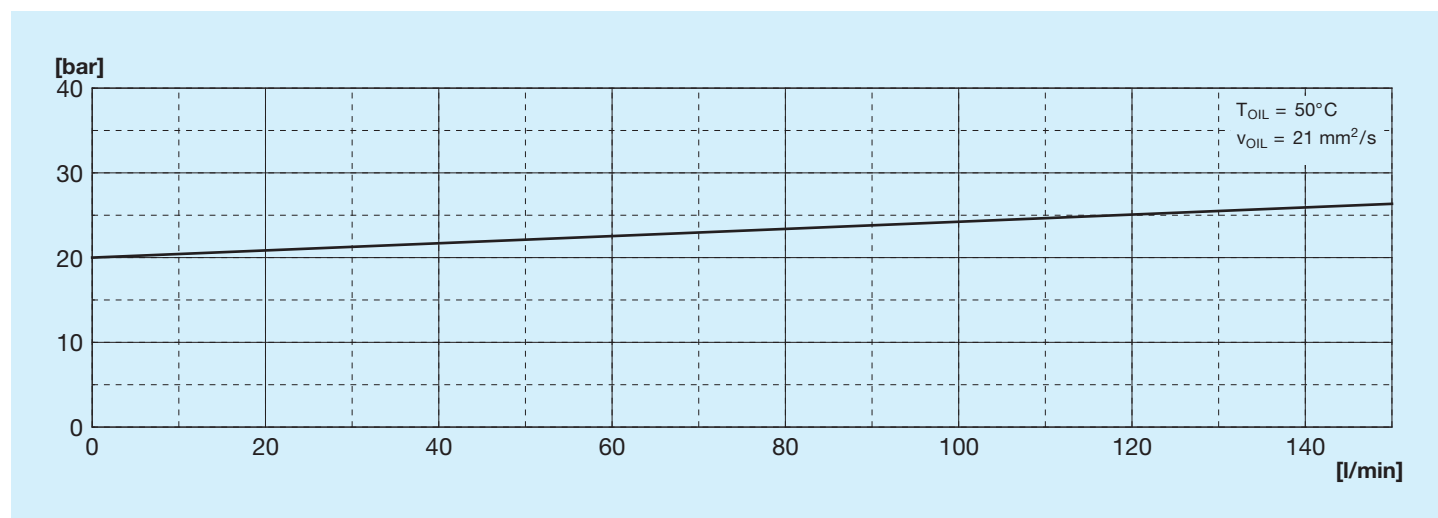
Portata nominale	150 l/min 39,6 US gpm
Pressione nominale	250 bar 3625 psi
Contropressione massima allo scarico	50 bar 725 psi
Temperatura di utilizzo	-20°C +85°C NBR seals (max peak +100°C) -20°C + 130°C HNBR seals
Viscosità olio di esercizio	da 15 mm²/s a 90 mm²/s (15 cSt a 90 cSt)
Fluido	Fluidi idraulici definiti dalla norma ISO 6743-4
Massa	9 Kg 19,84 lb
Interfaccia	IBW1455 - IBW1477 - IBW1033 - IBW0511 - IBW0500



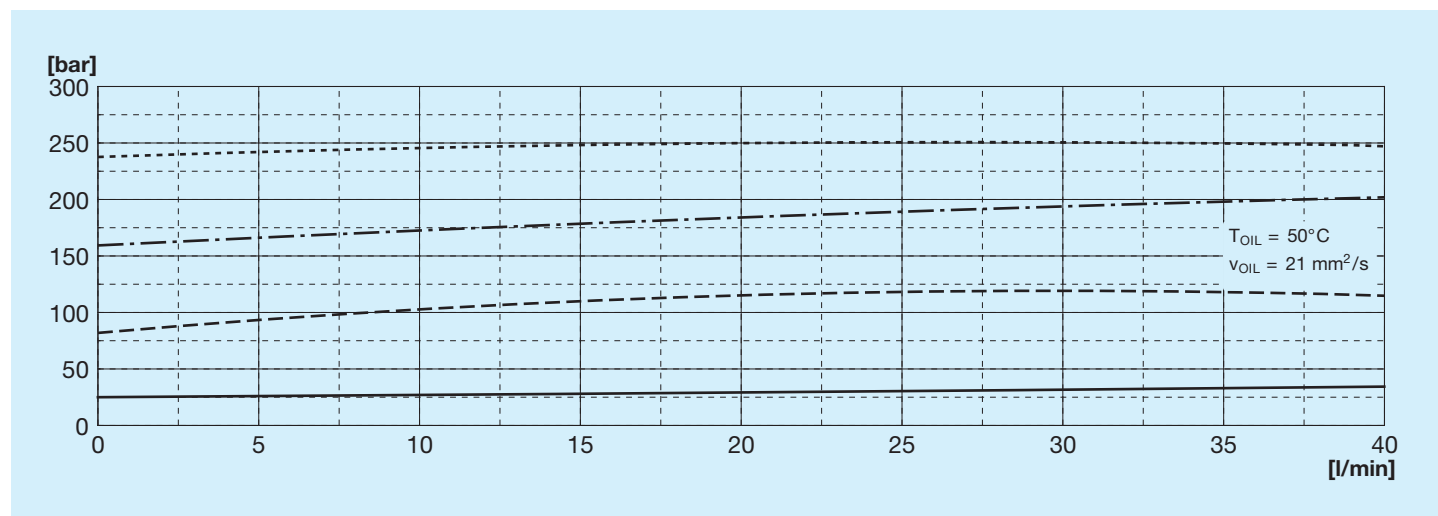
Dimensioni d'ingombro



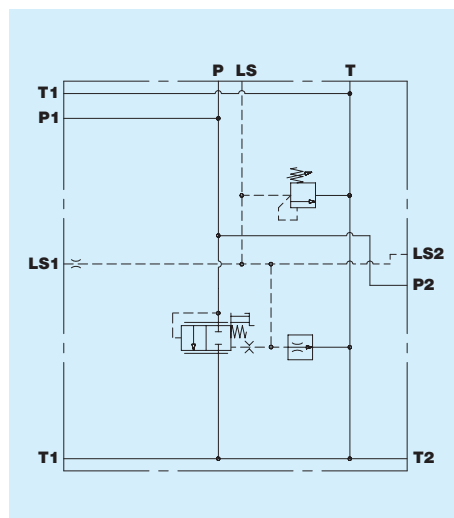
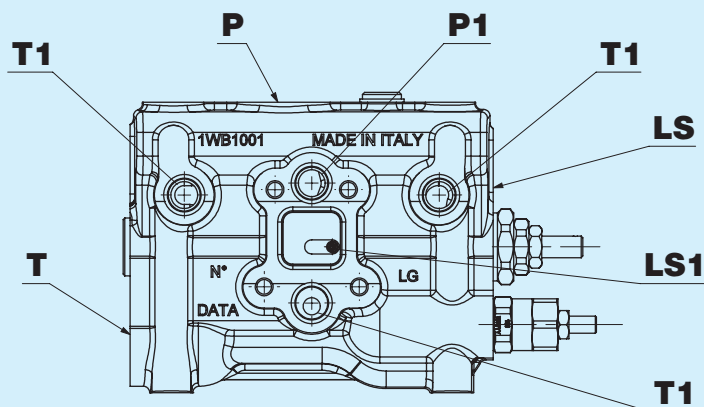
Perdite di carico P-T



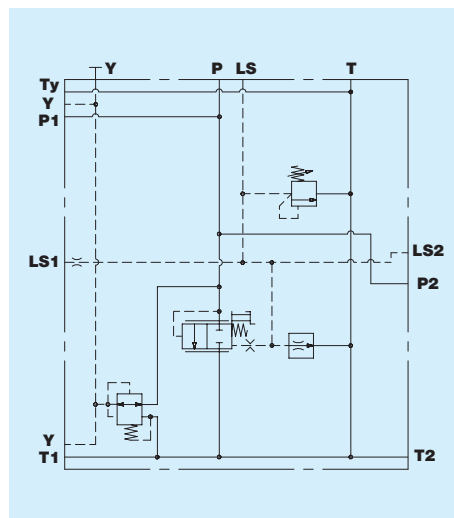
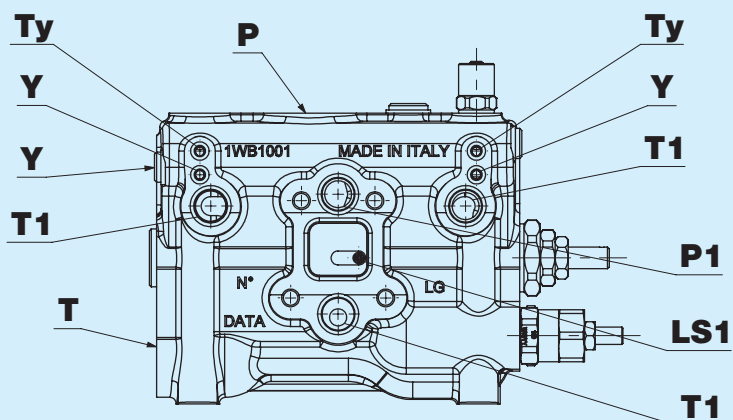
VL - Valvola limitatrice di pressione



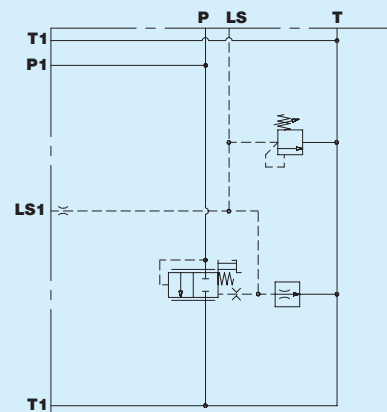
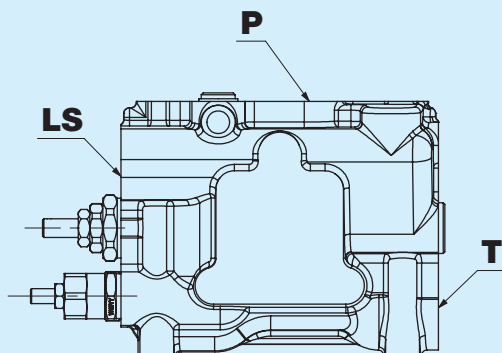
E IBW1455



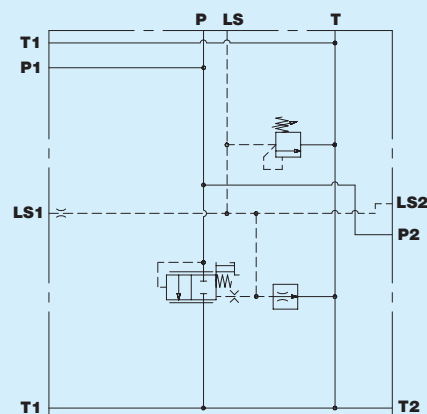
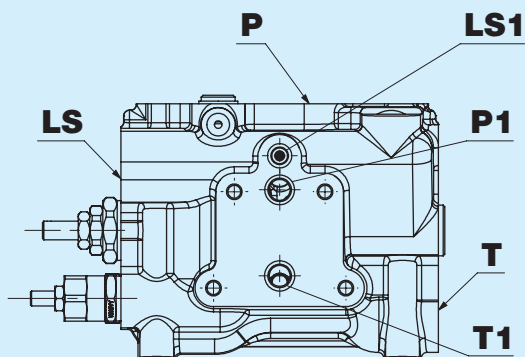
F IBW1477 - Per azionamento elettroidraulico dell'elemento



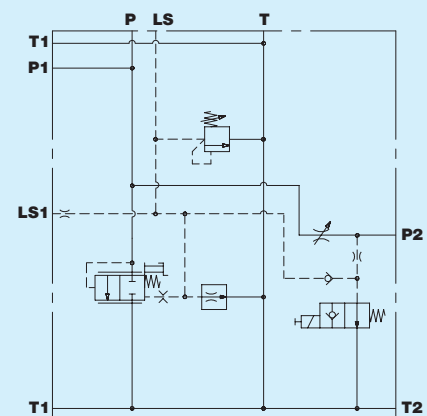
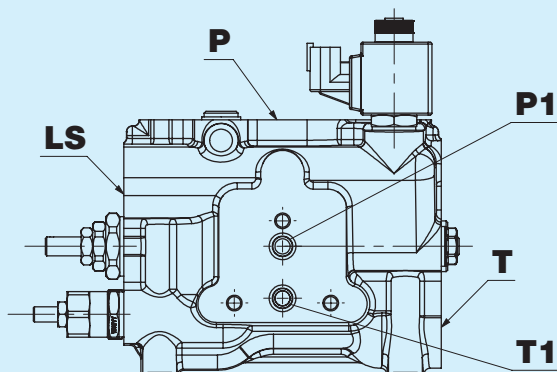
N Nessuna



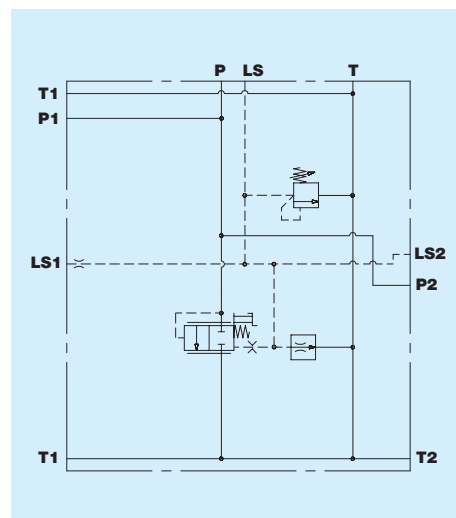
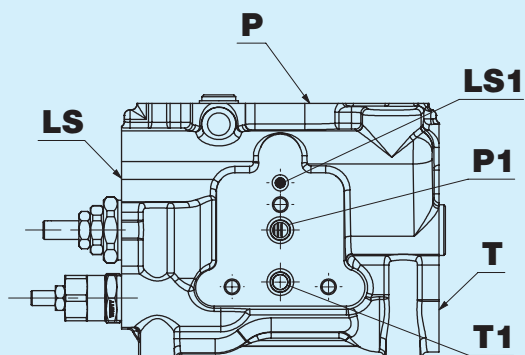
B IBW1033



C IBW0500



D IBW0511



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

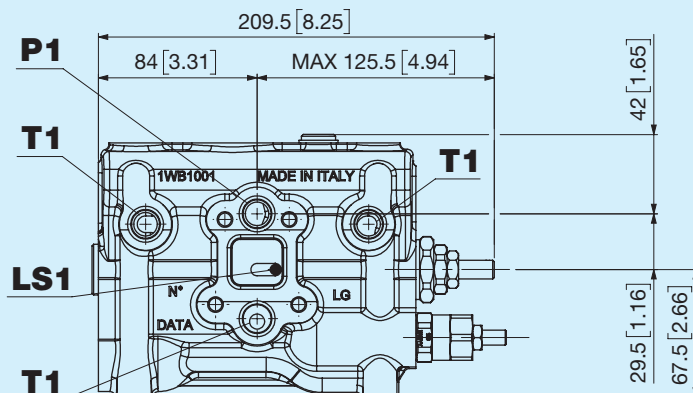
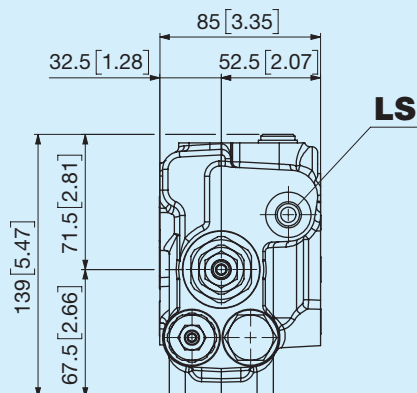
Filettatura bocca T

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

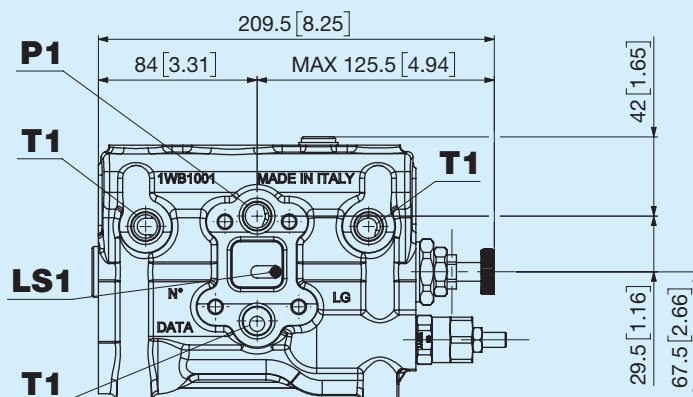
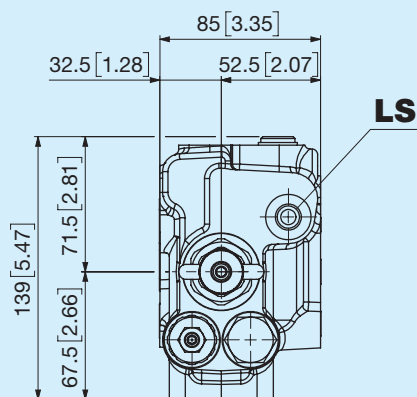
Filettatura bocca LS/LS+

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

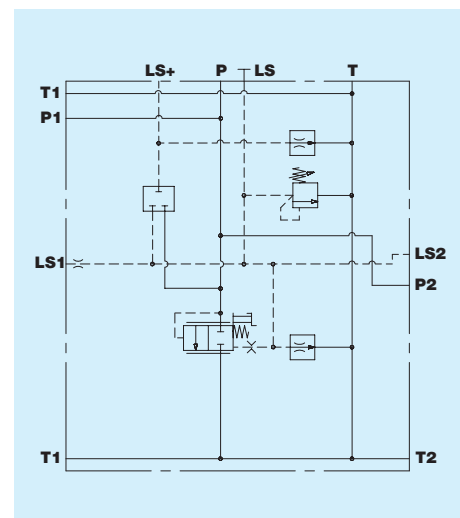
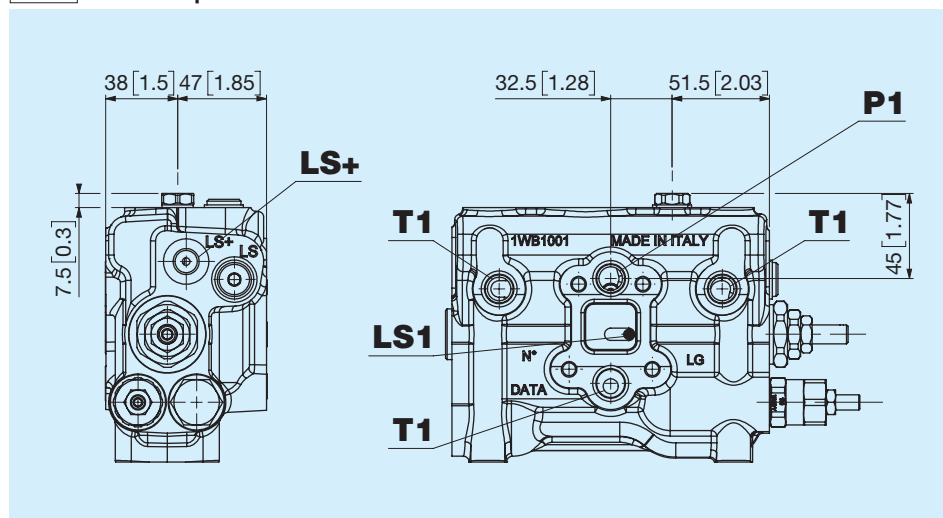
A Standard



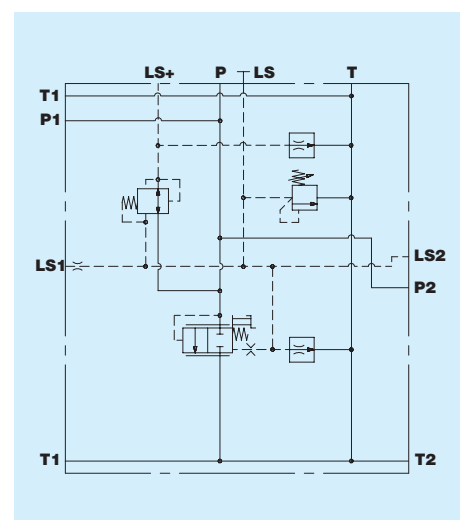
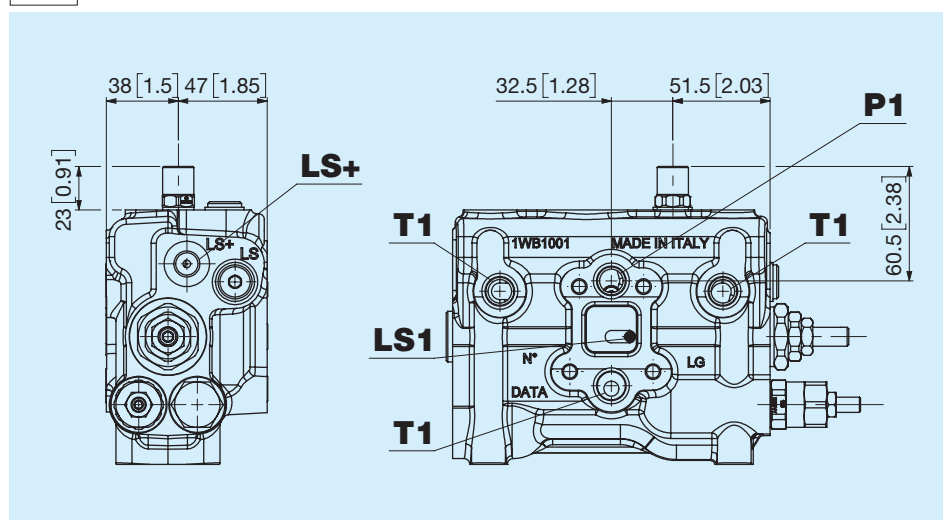
B Con volantino



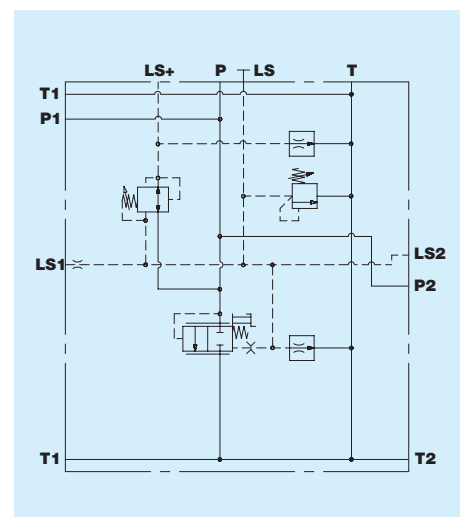
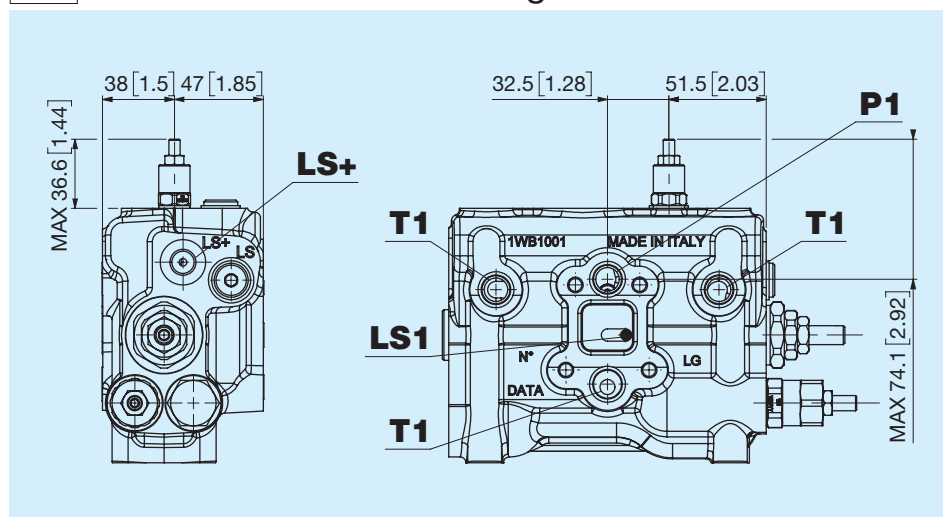
A Predisposizione Valvola booster



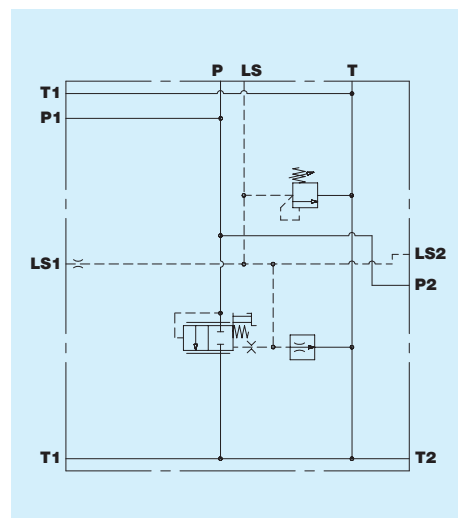
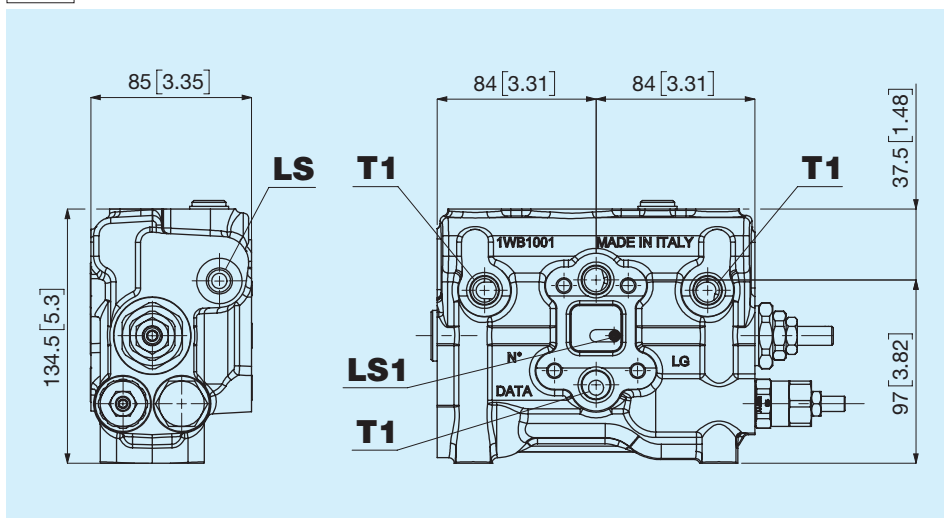
B Valvola booster taratura fissa



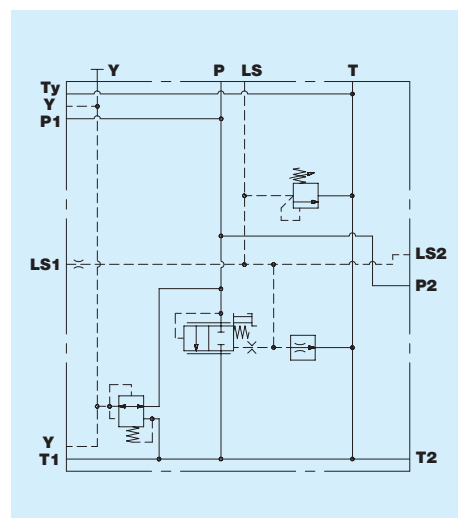
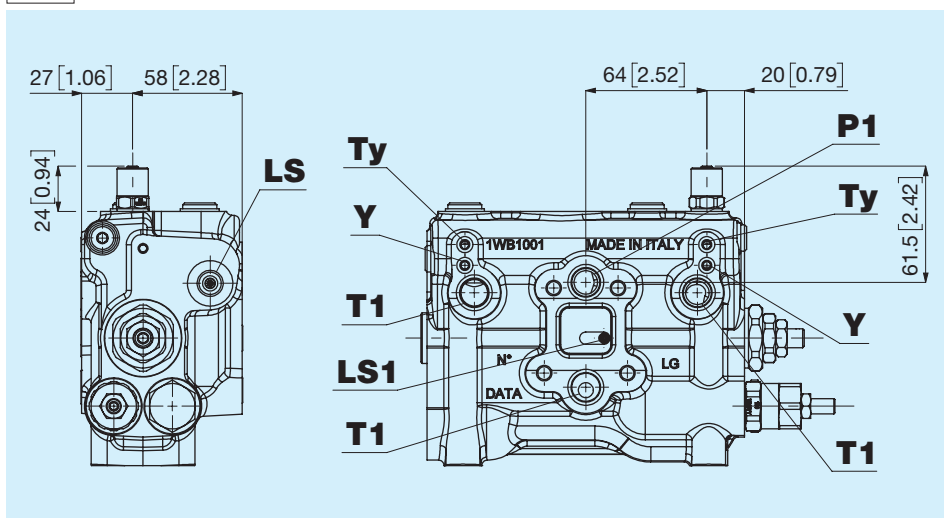
C Valvola booster taratura regolabile



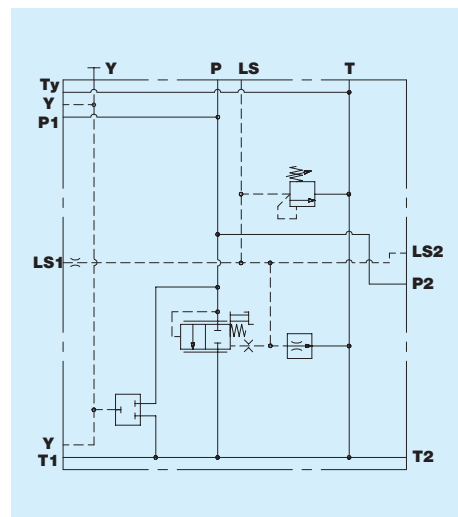
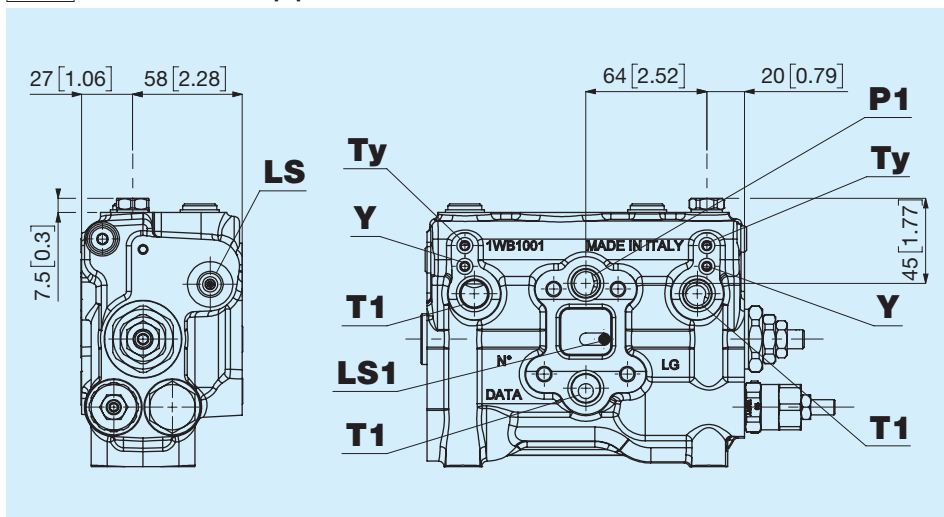
N Nessuna



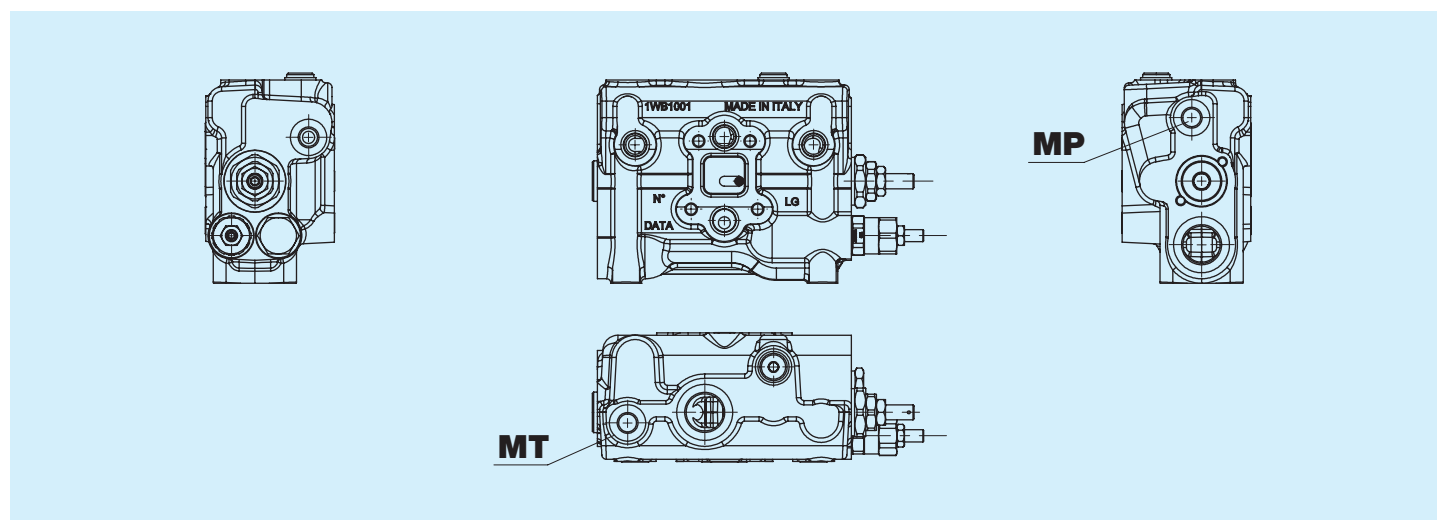
A Standard a taratura fissa



B Lavorata tappata



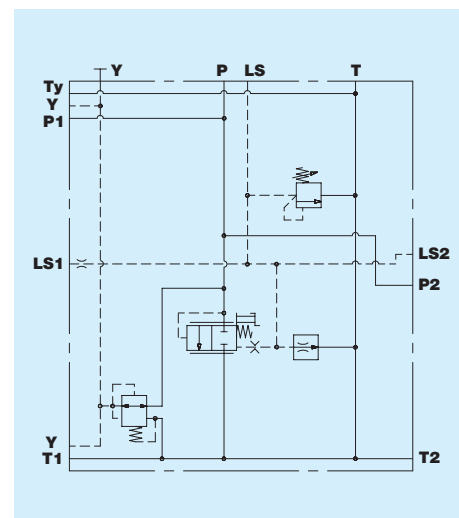
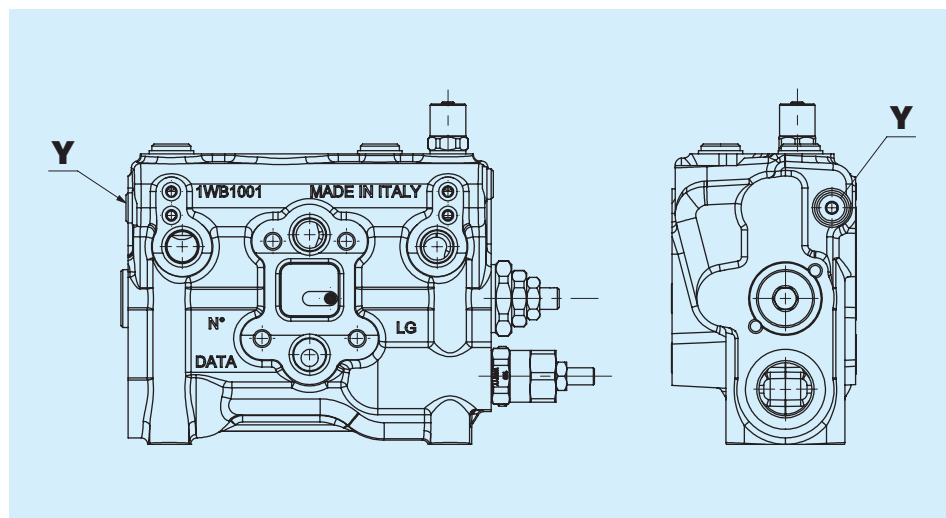
MP e MT - Prese manometriche



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

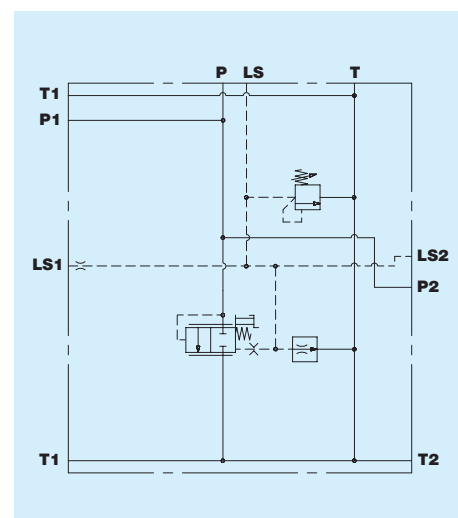
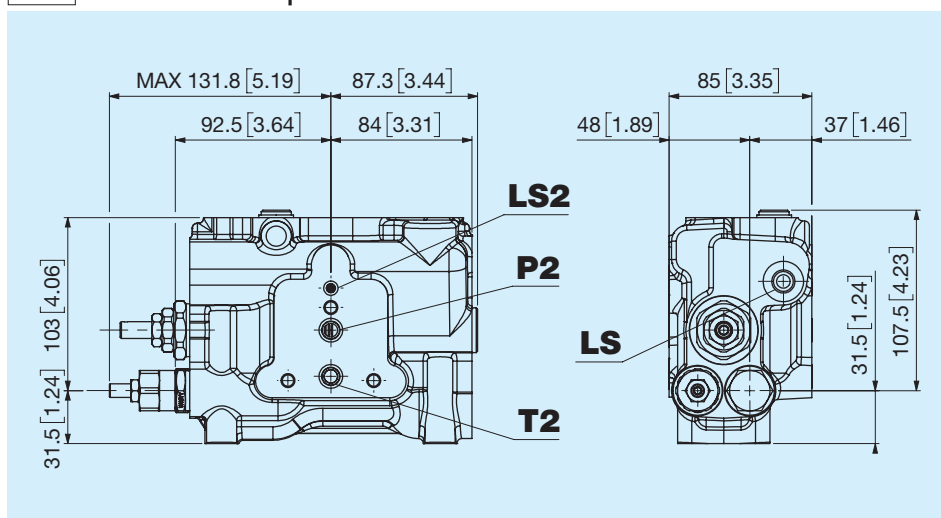
Bocca Y



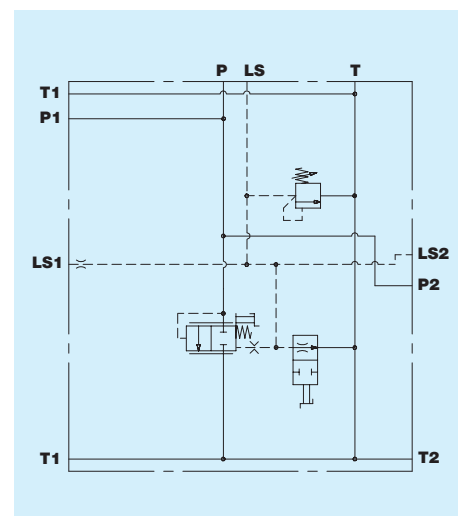
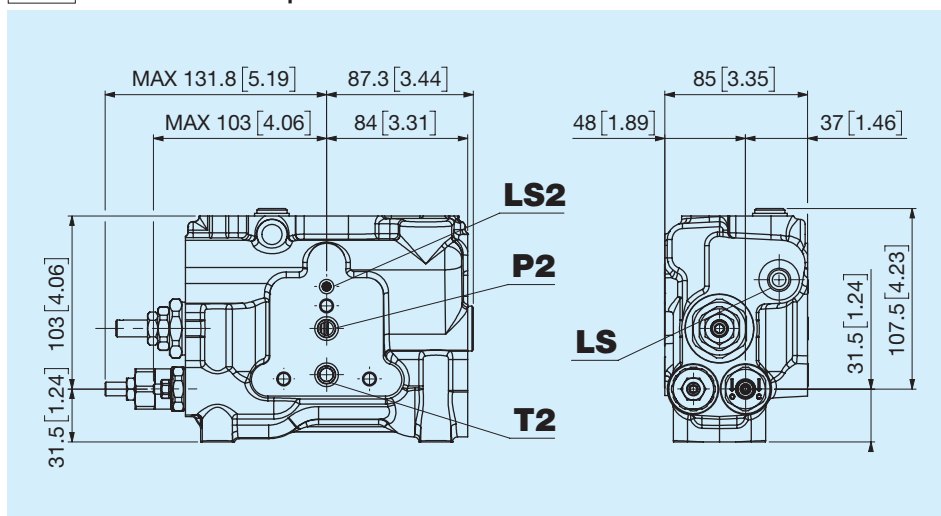
Filettatura bocca Y

Codice	Tipo	Serraggio Nm
N	Nessuna	
Q	1/8" GAS ISO 1179	12

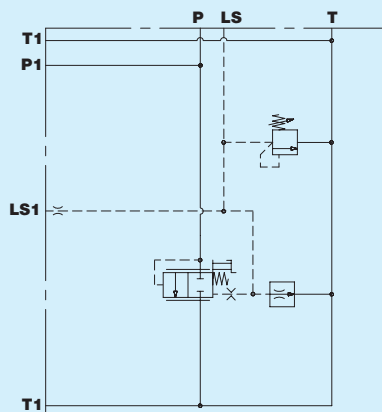
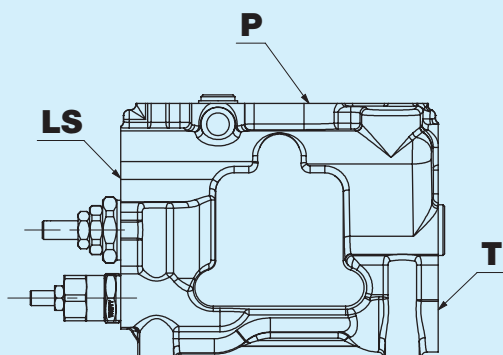
I Orifizio compensato



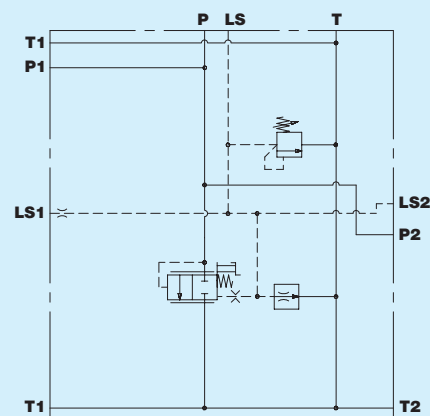
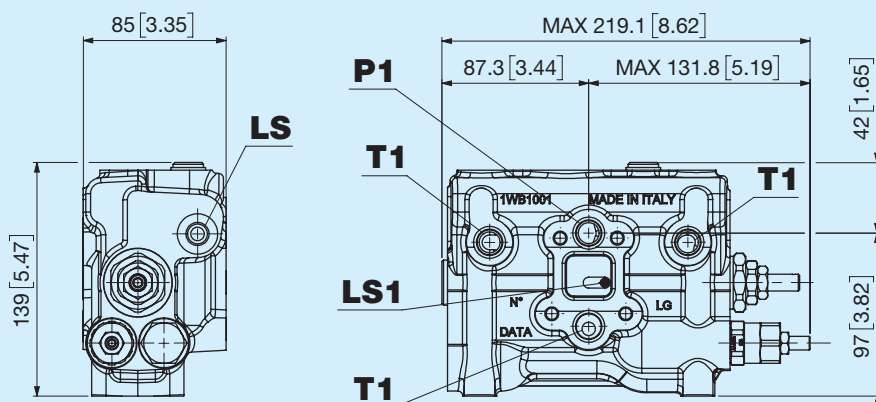
L Orifizio compensato ON-OFF



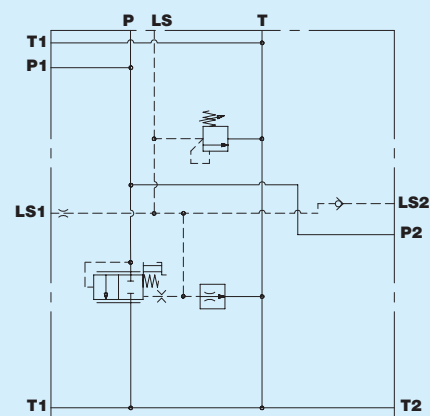
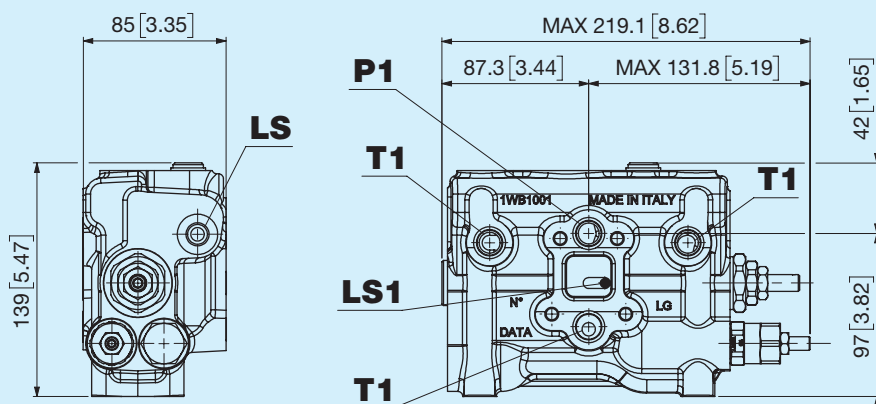
N Nessuna (Nessuna interfaccia lato destro)



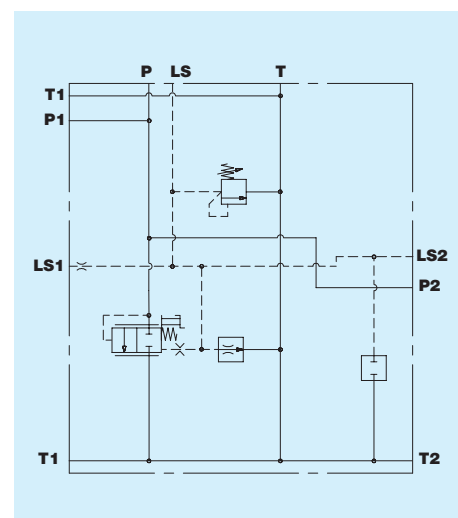
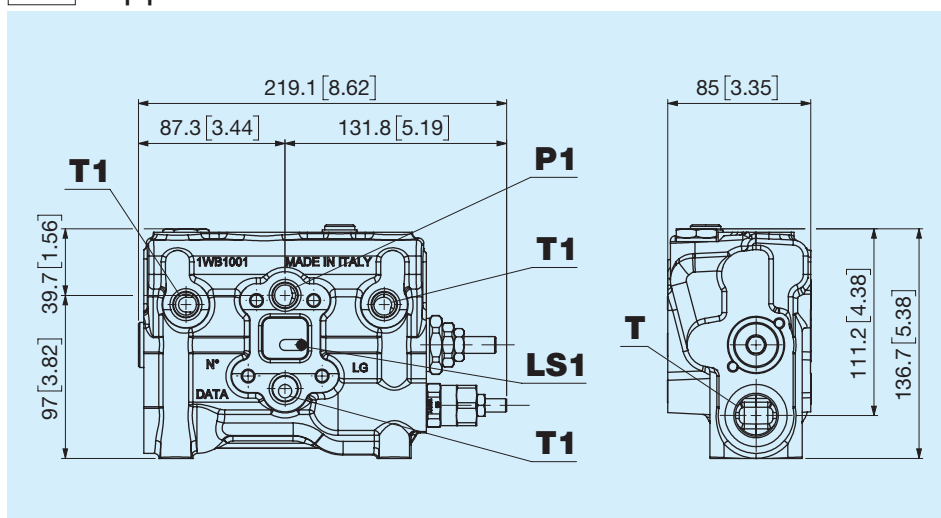
G Generale - no valvola shuttle



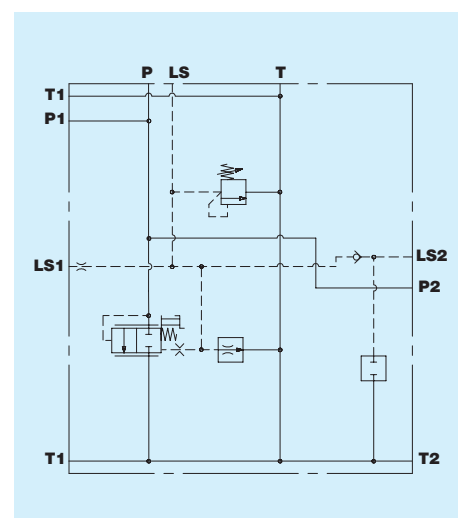
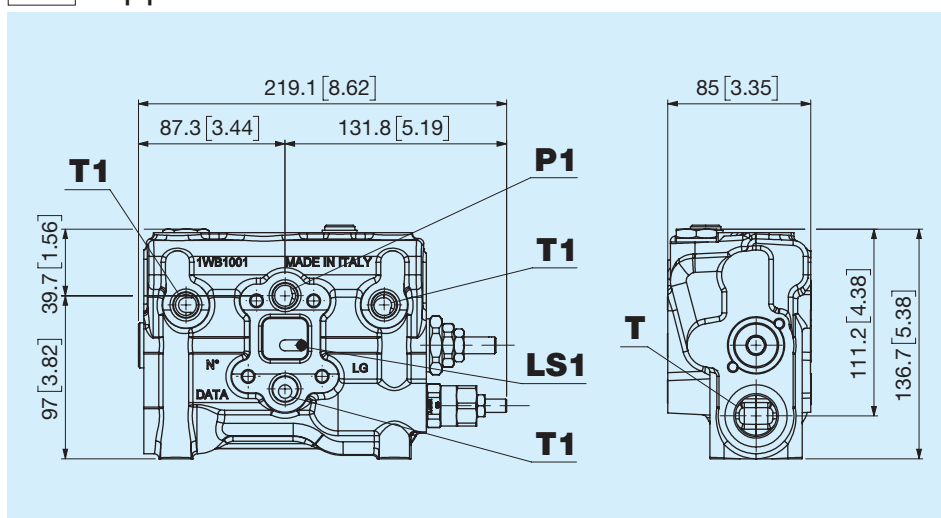
L Locale dedicata ramo destro - con valvola shuttle



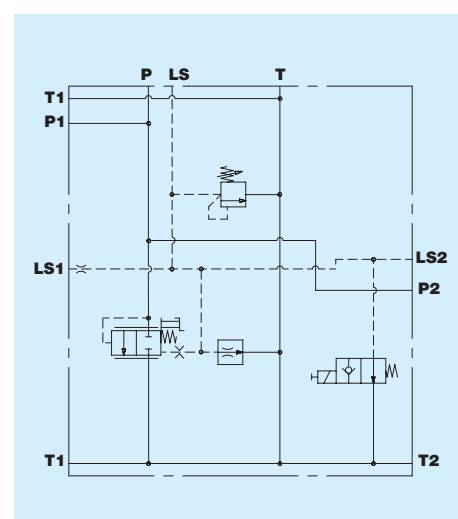
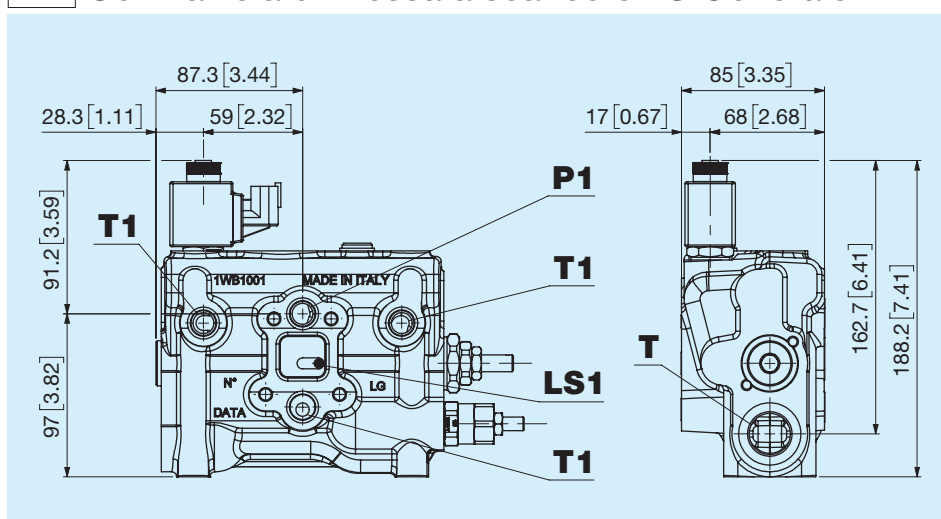
N Tappo sostitutivo e LS Generale



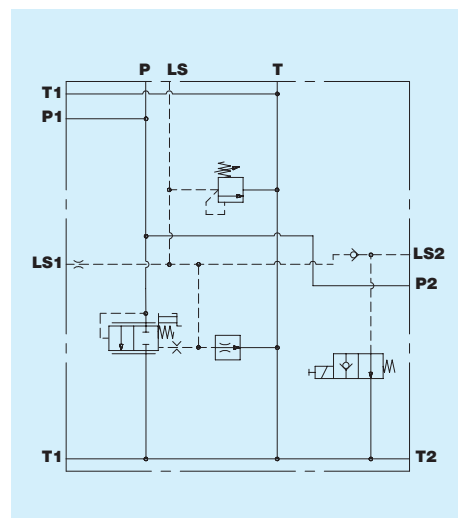
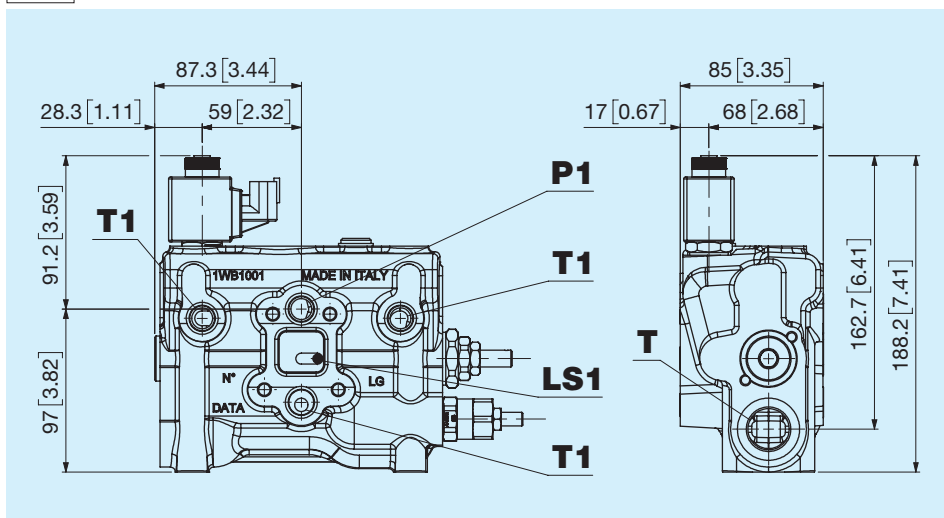
N Tappo sostitutivo e LS Locale



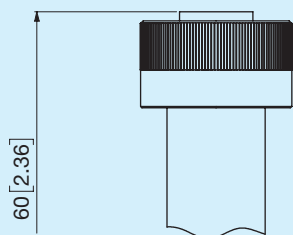
G Con valvola di messa a scarico e LS Generale



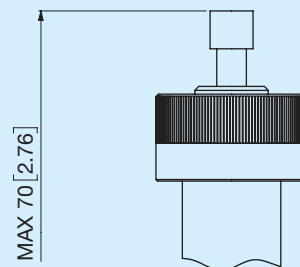
G Con valvola di messa a scarico e LS Locale



O Terminale standard



S Emergenza a vite



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TE14C															
1	Interfaccia lato sinistro														
	E IBW1455	F IBW1477 - Per azionamento elettroidraulico dell'elemento													
2	Interfaccia lato destro														
	N Nessuna	B IBW1033	C IBW0500	D IBW0511											
3	Tipo di filetto														
	M Maschio	F Femmina													
4	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											
5	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											
6	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											
7	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											
8	Opzione compensatore principale														
	A Standard	B Con volantino													
9	Opzioni linea LS+														
	N Nessuna	A Predisposizione Valvola booster	B Valvola booster taratura fissa	C Valvola booster taratura regolabile											
10 11	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												
12	Opzioni bocca LS+														
	N Nessuna	A Aperta	B Tappata												
13	Valvola riduttrice di pressione														
	N Nessuna	A Standard a taratura fissa	B Lavorata tappata												

16 17 18 19 20 21 22 23 24 25

14	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		
15	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		
16	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
17	Filettatura bocca Y					
	N	Nessuna	Q	1/8" GAS ISO 1179		
18	Opzioni bocca Y					
	N	Nessuna	A	Aperta	B	Tappata
19	Opzione linea LS principale					
	I	Orifizio compensato	L	Orifizio compensato ON-OFF		
20	Opzione linea LS aggiuntiva - ramo destro					
	N	Nessuna (Nessuna interfaccia lato destro)	G	Generale - no valvola shuttle	L	Locale dedicata ramo destro - con valvola shuttle
21	Valvola messa a scarico linea LS aggiuntiva					
	N	Tappo sostitutivo	A	12V DIN 43650	G	12V Deutsch
	X	Non predisposta	B	24V DIN 43650	H	24V Deutsch
22	Emergenza valvola messa a scarico linea LS					
	N	Nessuna	O	Terminale standard	S	Emergenza a vite
23 24	Tipo valvola di massima pressione					
	00	Tappo sostitutivo VMP	10	100 bar	16	160 bar
	05	50 bar	11	110 bar	17	170 bar
	06	60 bar	12	120 bar	18	180 bar
	07	70 bar	13	130 bar	19	190 bar
	08	80 bar	14	140 bar	20	200 bar
	09	90 bar	15	150 bar	21	210 bar
					22	220 bar
					23	230 bar
					24	240 bar
					25	250 bar
25	Trattamento esterno					
	A	Trattamento esterno	N	Nessuno		