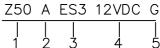
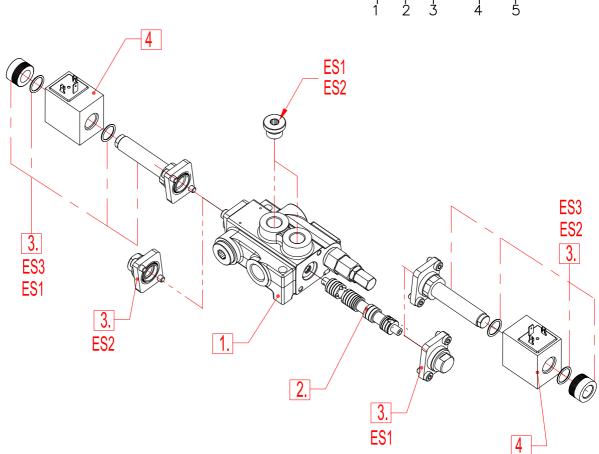
directional control valve Z50

ES ... SOLENOID DIRECT CONTROL

Solenoid direct control with spring return to neutral position. Needs special spools and special body Z50.

ORDERING EXAMPLE





1.Body kit		3.Control	ol kit
Туре	Description	T	Description
Z50 1 spool 02Z50 2 spool 03Z50 3 spool 04Z50 4 spool 05Z50 5 spool 06Z50 6 spool	1 spool	Туре	Description
	2 spool	ES1	Single acting P — A with spring return
	4 spool 5 spool		in neutral position
		ES2	Single acting P — B with spring return
			in neutral position
	о орос.	ES3	Double acting P — A (B) with spring return
		E33	
			in neutral position

2.Spool options

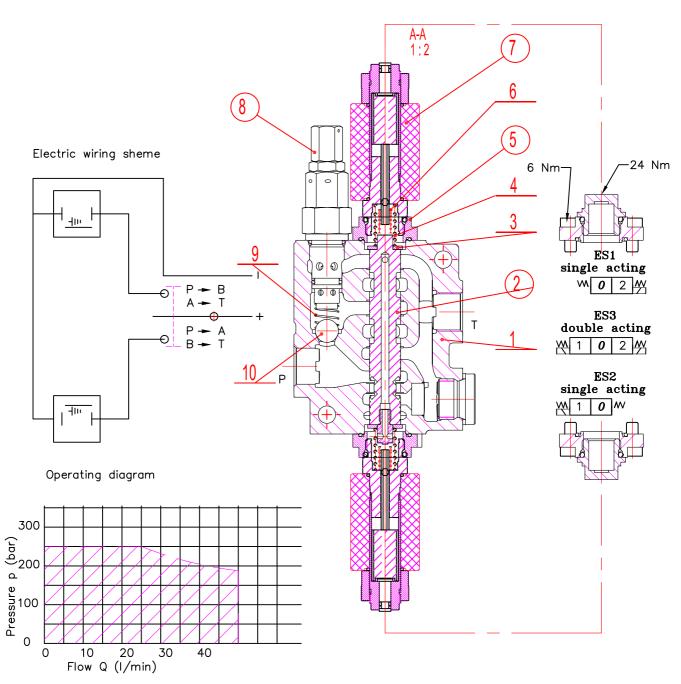
Туре		Description
Α		Double acting, 3 positions
with A	and B	closed in neutral position
D		Double acting, 3 positions
with A	and B	open to Tank in neutral position

4.Coils

Туре	Description		
(with connector ISO 4400)			
12VDC	Nominal voltage 12VDC		
24VDC	Nominal voltage 24VDC		
<i>5 (</i> 11)			
5. Threads			
G	P, $T - G1/2$; A, $B - G3/8$		

directional control valve Z50

ES ... SOLENOID DIRECT CONTROL



Operating features Технические примечания

Control

Internal leakage A(B) - T

(p=100 bar Viscositý 35 cSt : max 18 ccm/min

Coil

Connector ISO 4400 Imergency manual override