50L GS

Working section
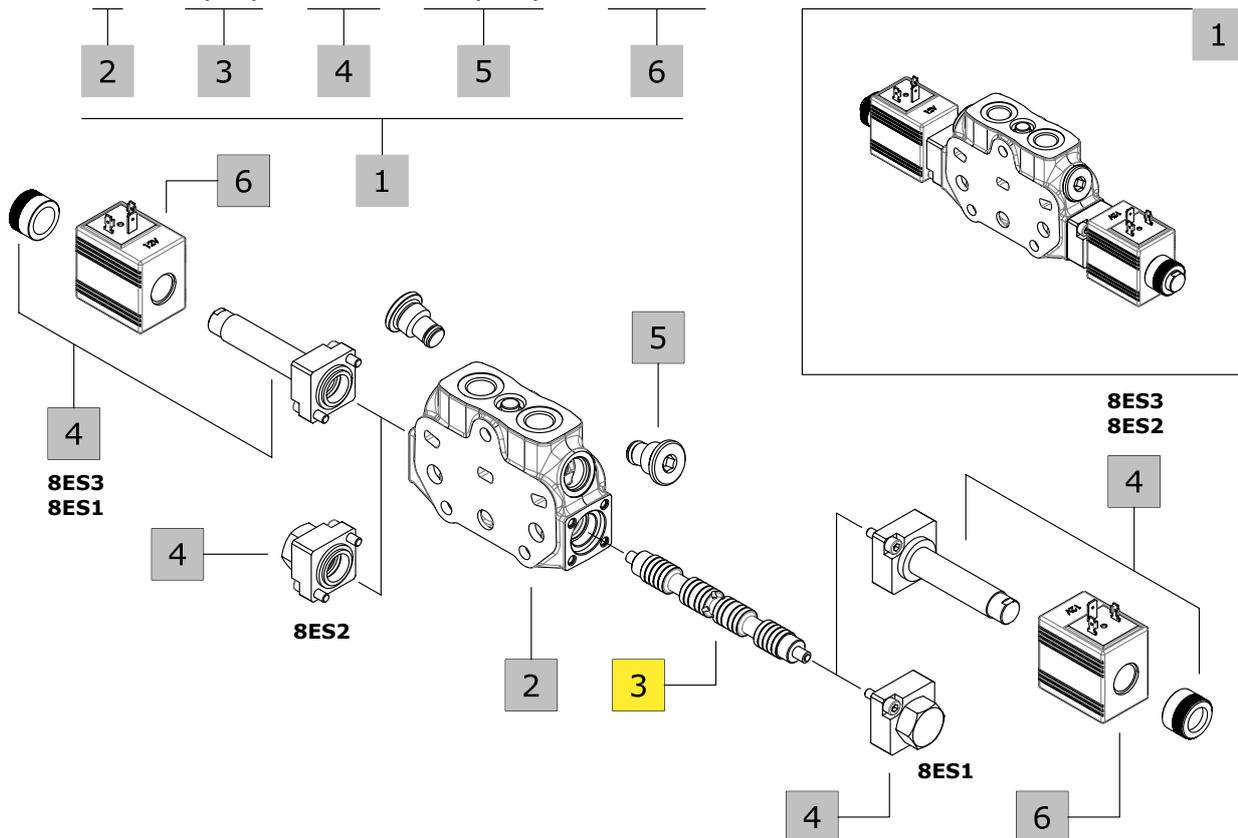
8ES solenoid control

Solenoid direct control with spring return to neutral position; it needs special spools and standard working section body (body kit without seals on spool).

Description example:

50L GS08 / P - 1(ES) 8ES3 . U1 (100) - 12VDC

1.	Complete working section *		
TYPE	CODE	DESCRIPTION	
P-1(ES)8ES3-12VDC	50W010004	Parallel circuit, double acting spool, double acting ON/OFF solenoid control	
P-1(ES)8ES3-24VDC	50W010005	Parallel circuit, double acting spool, double acting ON/OFF solenoid control	

4.	Control kit		
TYPE	CODE	DESCRIPTION	
8ES1	30 07 5474	P→A, with spring return to neutral position	
8ES2	30 07 5474	P→B, with spring return to neutral position	
8ES3	30 07 5475	Double acting with spring return to neutral position	

2.	Working section kits *		
TYPE	CODE	DESCRIPTION	
P/IM-ES	-	Parallel circuit	

5.	Port relief valves
For codes please refer to page 39.	

3.	Spools		
TYPE	CODE	DESCRIPTION	
1(ES)	30 01 3752	Double acting, 3 positions, with A and B closed in neutral position	
2(ES)	30 01 3753	Double acting, 3 positions, with A and B open to tank in neutral position	

6.	Coils		
TYPE	CODE	DESCRIPTION	
12VDC	20 03 2295	Nominal voltage 12VDC	
24VDC	20 03 2296	Nominal voltage 24VDC	

NOTE (*) – Codes are referred to **BSP** thread.