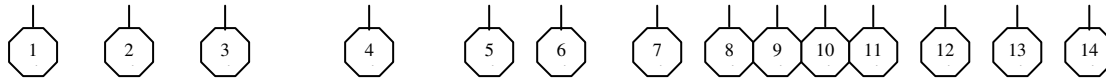


WCB150 - SAE 4 - F120/120 - WU250WD150 - S - BR15 - LH250 - X - E - HS - ESE - EL - CT - G24



1. Size of Block
  - 100<sup>1)</sup> Nominal flow 100 lpm -
  - 150<sup>1)</sup> Nominal flow 150 lpm - Compact design
2. Connections
  - BSP1<sup>2)</sup>BSP 1" ports for A and B drawing 1014218
  - SAE4<sup>2)</sup>SAE 3/4" 6000psi ports for A2FM..10, size 45/56/63 and HC1R, and H1C..M..VM2 size 45/55/75
  - SAE5<sup>2)</sup>SAE 1" 6000psi, ports for A2FM..10, size 80/90 and HC1R, size 90/108
  - SAE6<sup>2)</sup>SAE 1 1/4" 6000psi, ports for A2FM..10, size 107/125/160/180/200/250
  - SAE62<sup>2)</sup> SAE 1 1/4" 6000psi, ports for Parker F12, size 125
3. Spool type and flow code number for A and B ports of directional valve SLF5
  - F .../... F = Standard spool, options available, .../... = 40,63,80,120 and 160, see table 15 in D7700-5
4. Secondary pressure limiting - directional valve
  - WU... Winch Up, setting of limited pressure in port for hoisting (bar)
  - WD... Winch Down, setting of limited pressure in port for lowering (bar)
5. No coding Without ports for external hydraulic load signal pick-up (LSA port for A and LSB port for B)
- S With ports for external hydraulic load signal pick-up (LSA port for A and LSB port for B)
6. Brake release pressure setting
  - BR.. Setting of brake shuttle – increasing pressure (bar)
7. Load Holding Valve relief setting
  - LH... Setting of relief - increasing pressure (bar)
8. Port configuration
  - No coding<sup>3)</sup> Load side (Winch Up) to A port, Lowering side (Winch Down) to B port (A-A, B-B)
  - X<sup>2,3)</sup> Ports crossed (A-B, B-A)
9. Types of activation
  - No coding Manual actuation only
  - E Electrohydraulic and manual actuation
  - H Hydraulic and manual actuation
  - HE Hydraulic, electric and manual actuation
10. Hook stop
  - No coding Without hook stop
  - HS With hydraulic hook stop
11. Emergency Stop
  - No coding Manual activated only
  - ESE Electrical (norm closed) and manual
  - ESH Hydraulic and manual
  - ESHA<sup>4)</sup> Hydraulic and manual with WE1 port for external pilot
  - ESHE Hydraulic, electric and manual actuation
12. Emergency Lowering
  - No coding Without manual lowering
  - EL With manual throttle valve
13. Constant Tension
  - No coding Without constant tension
  - CT With CT – manual activation
  - CTE With CT – electric activation
14. Solenoid Voltage
  - G12 12V DC
  - G24 24V DC
  - G24EX 24V DC, Explosion-proof version, conforming E Ex mII T4 (ATEX), - 3 m cable length
  - G24EX-10m 24V DC, Explosion-proof version, conforming E Ex mII T4 (ATEX), -10 m cable length

<sup>1)</sup> The two sizes are of substantial different design <sup>2)</sup> Only for version – 150 <sup>3)</sup> Both versions by 90 deg rotation of crossover-plate <sup>4)</sup> Additional intermediate NG6 plate for external pilot connection for WE1. Plug M6 x 6 is standard.