JINCY E

P35S LOG SPLITTER - D.C. VALVE



Technical parameters:

Ambient temperature
Hydraulic liquid -mineral oil based/hydraulic oil Viscosity
Fluid temperature
Filtration
Max operating pressure, P=250; T=50 bar
Pressure for authomatical release of spool
Leakage(A,B-T)
Nominal flow
Spool stroke
Actuating force

-40C...+60C 12 ...800 mm2/s -15C...+80C 10 to NAS 1638 A, B = 300 bar 70-140, bar 10cm3/min at 120bar 35 l/min +/- 7,9 mm < 220 N

- Hydraulically balanced, hard chrome plated spool
- Lever system in which the handle can be installed in up or down position
- In neutral position both works ports are blocked and the pump unloads to tank

DESCRIPTION: The hydraulic distributor P35S is used for switching on/off and directing the working fluid between head flow generators (hydraulic pumps), head flow consumers (hydraulic cylinders, motors, etc.), and the tank. It has a setting from 70 to 140 bar for automatic switch-off. It is designed as a "log splitter valve".

CONSTRUCTION: The hydraulic distributor P35S is a mono-block distributor with manual control. The body is made of cast iron EN-GJL300, and the spool is made of carburized steel with hard chrome plating.

MOUNTING: The distributor is fixed with 3 (three) bolts M8

















