

# LVA1型劈木机阀

## LVA1 LOG SPLITTER CONTROL VALVE

德力液压 Deli®

### 简介 General Description

LVA1型劈木机阀是通过手柄的动作使阀芯做轴向移动从而对油路进行切换的直动式换向滑阀。此劈木机阀自带过载保护阀，结构紧凑，控制灵活，使用可靠，专用于劈木机的油路控制，能使劈木机快速、平稳工作，并且复位压力可调。

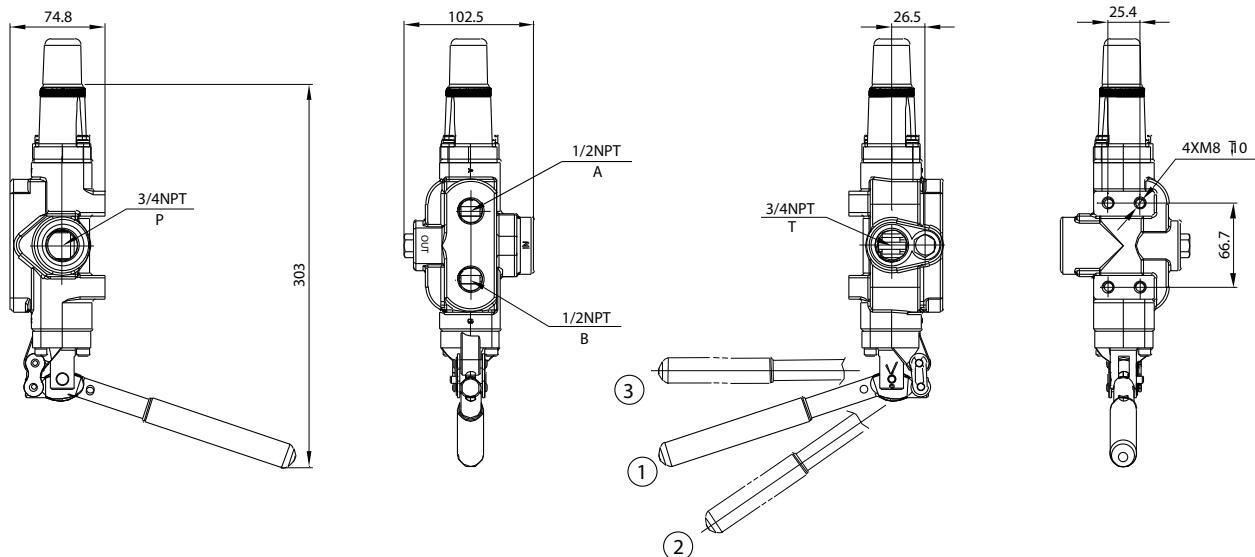
The LVA1 log splitter consists of a manually-operated 3 positions spool, a built-in relief valve and detent device with the spring centered function in one direction and pressure released detent function in the other direction. The detent device allows the spool automatically kick back to neutral position when cylinder completes its retract stroke. The operating handle can be installed in up or down position upon request. The release pressure of detent mechanism is adjustable.



### 型号说明 Ordering Code

劈木机阀 Log splitter	商品名称 Product name	L V A1 - 9 5 N 2 1 A 7		复位压力 Detent pressure	9 9MPa 8 8MPa 7 7MPa 6 6MPa	可调 Adjustable
由生产厂确定 Determined by manufacturer	结构代号 Structure number			设计序号 Design number	由生产厂确定 Determined by manufacturer	
由生产厂确定 Determined by manufacturer	结构代号 Structure number			安全阀压力 Relief valve pressure	21 21MPa 19 19MPa 17 17MPa	
最大工作流量 95L/min	Max:flow rate			油口尺寸 Ports configuration	G P&T:3/4BSP A&B:1/2BSP N P&T:3/4NPT A&B:1/2NPT	

### 外形尺寸图 Outline Dimension



### 机能符号图 Function Symbol

