

VD12A SERIE



| | | |
|-------|-----------------------------|--------|
| VD12A | NOMINAL FLOW 47 GPM | |
| | OPERATING PRESSURE 4000 PSI | |
| | PORTS A,B | SAE 12 |
| | P,T | SAE 16 |

| PART NUMBER | PART NUMBER | MAXIMUM OPERATING PRESSURE | NOMINAL FLOW (GPM) | PORTS | |
|------------------|--------------------------|----------------------------|--------------------|------------------------------|------------------------------|
| | | | | P,T | A,B |
| VD12A/D/U4S | 1 SECTION/DOUBLE ACTING | 4000 PSI | 47 | SAE 16 1-5/16 - 16 UNF | SAE 12 1-1/16 - 12 UNF |
| VD12A/DD/U4S | 2 SECTIONS/DOUBLE ACTING | | | | |
| VD12A/DDD/U4S | 3 SECTIONS/DOUBLE ACTING | | | | |
| VD12A/DDDD/U4S | 4 SECTIONS/DOUBLE ACTING | | | | |
| VD12A/DDDDD/U4S | 5 SECTIONS/DOUBLE ACTING | | | | |
| VD12A/DDDDDD/U4S | 6 SECTIONS/DOUBLE ACTING | | | | |

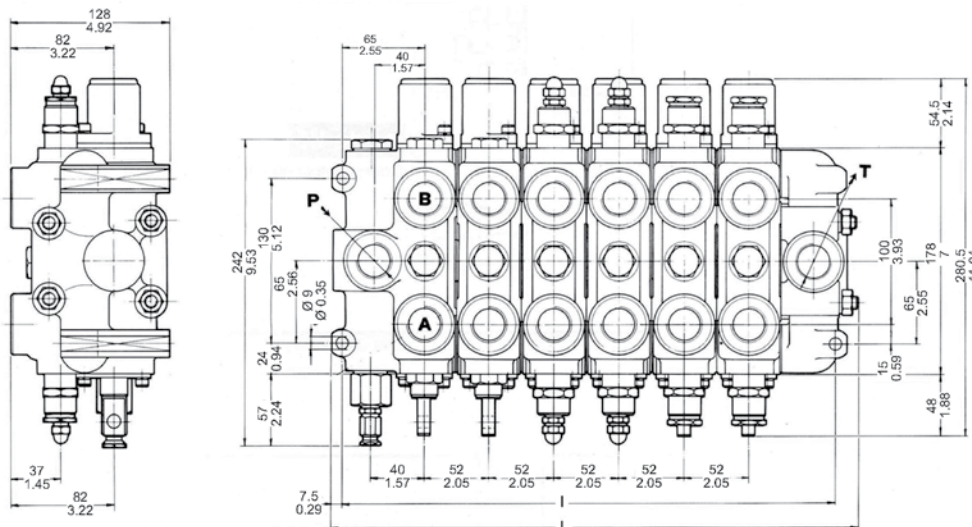


OPTIONS

Other spools available from stock

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 795429500 | PLUG FOR CARRY OVER/POWER BEYOND |
| R22078390 | PORT RELIEF VALVE (3060-5075) OTHER PRESSURES AVAILABLE |
| R22078360 | PORT RELIEF +ANTICAVITATION VALVE (3060-4785) OTHER PRESSURES AVAILABLE |
| R22078440 | ANTICAVITATION VALVE |
| R22400309 | VD12A DETENT IN OUT KIT |
| R22176330 | VD12A PNEUMATIC PROPORTIONAL KIT |
| R22475079 | VD12A HYDRAULIC PROPORTIONAL KIT |

12 / 24 Vdc push pull or electro hydraulic available from stock





POPULAR PARTS

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 20I2E | INLET SAE 12 WITH RELIEF 2200-3000 PSI |
| 20P1AA1AA | WORK SECTION SAE 12, SINGLE ACTING, SPRING RETURN, STD HANDLE |
| 20P1BA1AA | WORK SECTION SAE 12, DOUBLE ACTING, SPRING RETURN, STD HANDLE |
| 20P1BE1AA | WORK SECTION SAE 12, DOUBLE ACTING C/W PNEUMATIC ACTUATOR |
| 20P1AE1AA | WORK SECTION SAE 12, SINGLE ACTING C/W PNEUMATIC ACTUATOR |
| 20P1DD1AA | WORK SECTION SAE 12, DOUBLE ACTING C/W 4TH FLOAT POSITION |
| 20E22 | OUTLET SAE 12 |
| 66040200-X | TIE-ROD (SPECIFY NUMBER OF SECTION "X") |
| 660290004 | POWER BEYOND |
| 660190007 | STANDARD HANDLE |
| 660190004 | 3 POSITION DETENT |
| 660290401 | PORT RELIEF 500-1350 PSI |
| 660290403 | PORT RELIEF 1350-1750 PSI |
| 660290405 | PORT RELIEF 1750-2200 PSI |
| 660290407 | PORT RELIEF 2200-3000 PSI |

NUMBER OF WORK SECTIONS

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|------|------|------|-------|-------|-------|-------|-------|
| A | 2.50 | 4.25 | 6.00 | 7.75 | 9.50 | 11.25 | 13.00 | 14.75 |
| B | 4.88 | 6.63 | 8.38 | 10.13 | 11.88 | 13.63 | 15.38 | 17.13 |

