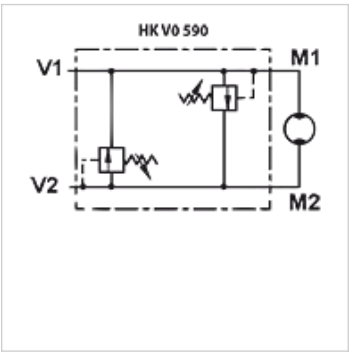
# HK V0 590
Shock valve

## Properties

| | |
|---|---|
| **Design** | Direct flange mounting<br>O-ring gasket |
| **Material** | Housing: Galvanised steel<br>Inside parts of steel |
| **Operating pressure** | max. 300 bar |
| **Use** | For hydraulic planetary motors |






## Note

These valves must be set according to the application.

## Ordering information

Springs for other setting ranges available as accessories

## Item

| Identification | Flow rate max. (L/min) | for motor | Connection | Setting range min. (bar) | Setting range max. (bar) | Weight (kg) |
|---|---|---|---|---|---|---|
| **HK V0 590 0500** | 60 | HK EPM, HK EPRM, HK HM BMP HD, HK HM BMR HD | G 1/2" - female thread | 40 | 180 | 0,80 |
| **HK V0 590 0490** | 60 | HK EPMS, HK HM BMS | G 1/2" - female thread | 40 | 180 | 1,50 |
| **HK V0 590 0505** | 100 | HK EPMT, HK HM BMT | G 3/4" - female thread | 40 | 180 | 1,85 |

## Accessories

| | |
|---|---|
| **HK VML** | Spring for shock valve |
| **HK M HK V0590** | Screw kit for shock valve HK V0590 |

*Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.*