FLOW CONTROL VALVES

Hi-Force



Working pressure 700 bar

 $\frac{3}{8}$ " - 18 NPT female connection ports

Model number	Description	Dimensions (mm) Height Length Width		
НМ1С	Manual shut off valve with needle type flow control. Used for load holding and throttling functions. Can also be used as a gauge isolator.	82	64	38

Model number	Description	Dimensions (mm)		
		Height	Length	Width
HFV66	Manual check valve used for automatic load locking, with precise manual load lowering feature.	86	75	47

Model number	Description	Dimensions (mm)		
		Height	Length	Width
HPV152	Adjustable pressure relief valve, for pressure setting from 55 to 700 bar. Supplied complete with return line hose.	102	64	32

Model number	Description	Dimensions (mm)		
		Height	Length	Width
HFV42	Pilot operated check valve used as a safety valve for double acting cylinders. Pilot port connects to cylinder retract line.	84	64	32





