

HK FPMD

Pressure relief valve FPMD (shock valve)

Properties

Design	direct-controlled double-acting
Operating pressure	max. 250 bar with aluminium housing / max. 350 bar with steel housing



Note

These valves must be set according to the application.

Item

Identification	Pressure setting range bar	Pressure max. (bar)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Thread V1 + V3	Volumetric flow max. (L/min)	Material	Ø F (mm)	G (mm)	Weight (kg)
HK FPMD 40 ILP 38 A20	50 - 220	250	78	80	35	32	57	G 3/8"	50,0	Aluminium	9	30	0,6
HK FPMD 40 ILP 38 S35	80 - 350	350	78	80	35	32	57	G 3/8"	40,0	Steel	9	30	0,8
HK FPMD 70 ILP 12 A20	80 - 250	250	92	100	40	34	57	G 1/2"	80,0	Aluminium	9	38	1,0
HK FPMD 70 ILP 12 S35	100 - 350	350	92	100	40	34	57	G 1/2"	80,0	Steel	9	38	1,3

Material applies to the housing