

Properties

Design	Monobloc valve for pipeline installation
Scope of supply	without hand lever (please order separately)
Operating pressure	P, A, B: max. 220bar / T: max. 80bar
Volumetric flow	max. 70 l/min (note characteristic curves)
Connection	P + T = G 1/2"; P2 + T2 = G 3/4"; A + B = G 1/2"



Description

compact design

Integrated non-return valve and pressure relief valve 90-220bar (valve must be set)

spool with control notches for sensitive operation

Up to 6 sections possible.

Ordering information

Please order hand lever separately - 1 lever per section!

The valves are available in the stated basic version. For other possible configurations for actuators and piston types see graphic.

Example configuration HKBM70A1L12:

- Valve type HKBM70
- Section 1 with piston type A and actuator 1
- Section 2 with piston type L and actuator 12

Item

Identification	I (mm)	L (mm)	Design	Weight (kg)
HK BM70 A1	66	117	1 Section (A1)	4,6
HK BM70 L12	66	117	1 Section (L12)	4,6
HK BM70 A1X2	106	157	2 Section (2xA1)	7,0
HK BM70 A1 L12	106	157	2 Section (1xA1; 1xL12)	7,0
HK BM70 A1X3	145	197	3 Section (3xA1)	9,2
HK BM70 A1X2 L12	145	197	3 Section (2xA1; 1xL12)	9,2
HK BM70 A1X4	186	237	4 Section (4xA1)	11,5
HK BM70 A1X5	226	277	5 Section (5xA1)	13,7
HK BM70 A1X6	266	317	6 Section (6xA1)	16,0

Accessories

HK BM HEB Hand lever & accessories for hand-operated directl. control valve BM

HK BM C0 Pressure transmission for hand-operated directional control valve BM

HK BM MS Microswitch for hand-operated directional control valve BM

Spare parts

HK BM KOL Piston for hand-operated directional control valve BM

HK BM BET Actuation for hand-operated directional control valve BM