

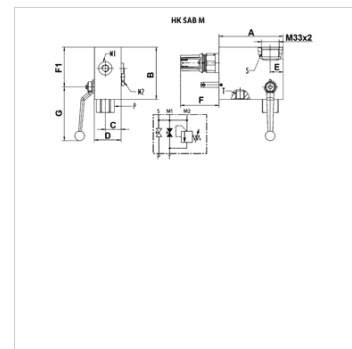
HK SAB M

Safety and isolation block with manual relief



Properties

Design	Safety valve
Operating pressure	max. 350 bar
Additional feature	with TÜV certification
Material	Gasket: NBR
Connection	for accumulator M33x2



Note

Safety valve is preset; observe the maximum pressure when allocating to the corresponding accumulator!

Description

The safety and isolation block is used to protect, shut off and discharge hydraulic accumulators. It is designed and manufactured in accordance with Directive 2014/68/EU (PED), Article 3 Para. 3 and takes into account the European safety regulations for the operation of hydraulic accumulators. Discharging the accumulator is done manually at a ball valve or a relief valve.

Viscosity of the fluids must lie within the following limits:

min. 10 mm²/s, max. 380 mm²/s

Item

Identification	p max. (bar)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	F1 (mm)	G (mm)	M1	M2	P	T	Weight (kg)
HK SAB 10 M 100 N	100	120	98	29	50	24	73	75	101	1/4"	1/4"	1/2"	1/2"	4,2
HK SAB 10 M 200 N	200	120	98	29	50	24	73	75	101	1/4"	1/4"	1/2"	1/2"	4,2
HK SAB 10 M 210 N	210	120	98	29	50	24	73	75	101	1/4"	1/4"	1/2"	1/2"	4,2
HK SAB 10 M 250 N	250	120	98	29	50	24	73	75	101	1/4"	1/4"	1/2"	1/2"	4,2
HK SAB 10 M 330 N	330	120	98	29	50	24	73	75	101	1/4"	1/4"	1/2"	1/2"	4,2
HK SAB 20 M 330 N	330	98	120	39	71	25	73	90	184	1/2"	1/4"	1"	3/4"	6,6

Accessories

HK AS Accumulator adapters for safety and isolation block

HK MSM Lock nuts for diaphragm accumulator C

Accessory for following products

HK OLM A	Diaphragm accumulator, connection A
HK OLM C	Diaphragm accumulator, connection C
HK BLAK	Bladder accumulator