

Properties

Material	Aluminium
Scope of supply	without steel cover and cover gasket



Description

Sturdy cast aluminium body (GD-ALSi9Cu3 / EN AC-46500)
 Continuous groove for O-ring or flat gasket for the cover
 Low weight
 Good heat transmission due to high thermal conductivity coefficient
 Floor with incline on all sides towards the oil drain (in accordance with VDI Directive 3230)

Ordering information

Baffle plates are optionally available for HK BAK RA 130.

Item	Useful volume V [l]	Cooling capacity [kW]	A (mm)	E (mm)	B (mm)	C (mm)	D	F (mm)	G	H (mm)	Weight (kg)
HK BAK RA 03	3	0,16	220	160	150	165,0	G 1/4"	105,0	4x M6x8	120	1,4
HK BAK RA 06	6	0,36	260	220	180	200,0	G 3/8"	160,0	4x M6x8	150	1,7
HK BAK RA 12	10	0,60	310	240	215	225,0	G 3/8"	155,0	4x M8x12	165	2,3
HK BAK RA 20	17	0,72	366	288	245	270,0	G 1/2"	192,0	4x M8x12	165	4,3
HK BAK RA 30	27	0,92	490	340	275	326,0	G 1/2"	176,0	4x M10x10	134	5,0
HK BAK RA 44	40	1,04	515	415	305	341,0	G 1/2"	241,0	4x M10x14	244	7,0
HK BAK RA 70	63	1,16	605	465	355	422,5	G 1/2"	282,5	4x M10x14	294	7,0
HK BAK RA 130	123	2,10	757	597	396	557,0	G 1/2"	397,0	4x M10x14	285	25,0

Weight: (without cover) kg – Cooling capacity* P [kW] ($\Delta t = 40 \text{ K}$): Cooling capacity depending on the ambient conditions – Dimension H: Assembly surface for fill level indicator

Accessories

HK ST BAK RA	Steel cover for hydraulic tank BAK RA
HK RS BAK RA	Gasket for hydraulic tank BAKRA
HK FUSS BAK RA	Foot for aluminium tank Type BAK RA
HK LR BAK RA	Castor for aluminium tank Type BAK RA