

Heatsinks

K 0,55

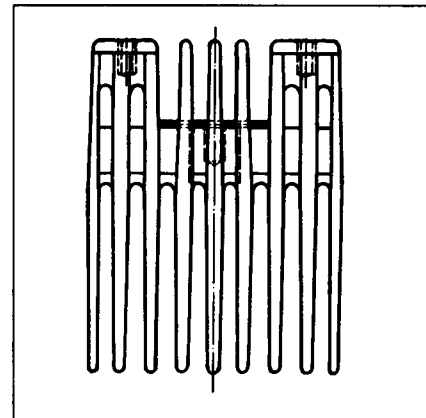
K 5

K 1,1

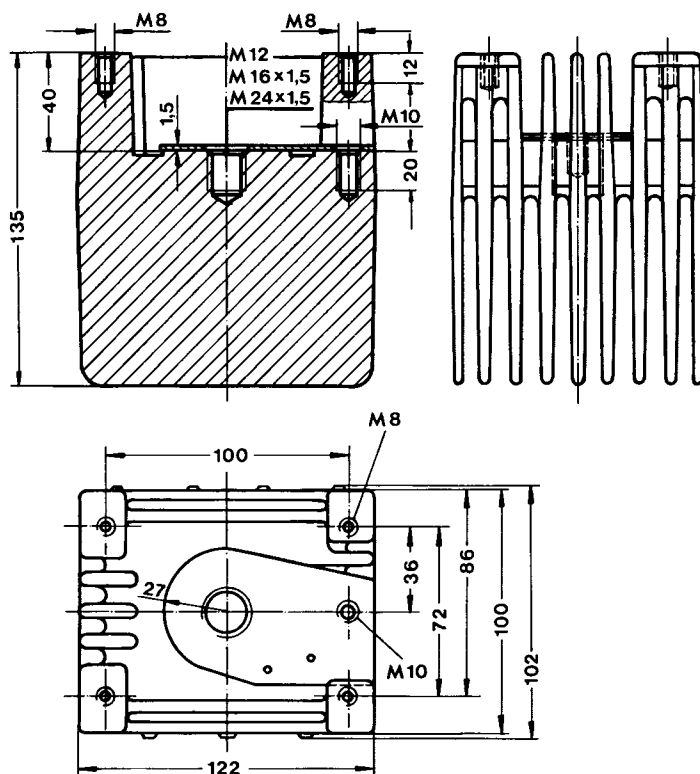
K 9

K 3

Type	R _{thca} @ P natural cooling °C/W	P W	R _{thca} @ forced air cooling °C/W	V _{air} /t m ³ /h	w g
K 0,55 - M 12 K 0,55 - M 16 K 0,55 - M 24	0,62 0,57 0,55	100	0,25 0,20 0,17	230	2000
K 1,1 - M 8 K 1,1 - M 12 K 1,1 - M 16	1,3 1,2 1,1	50	0,53 0,41 0,36	140	700
K 3 - M 5 K 3 - M 6 K 3 - M 8 K 3 - M 12	4,0 3,5 3,25 3,1	15			200
K 5 - M 5 K 5 - M 6 K 5 - M 8	6,0 5,5 5,25	10			100
K 9 - M 5 K 9 - M 6	10,0 9,5	5			50



K 0,55

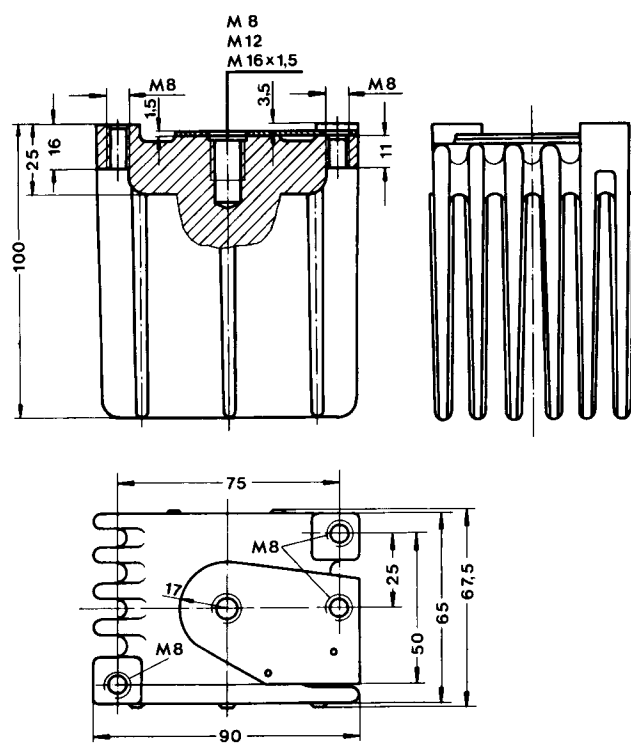


Dimensions in mm

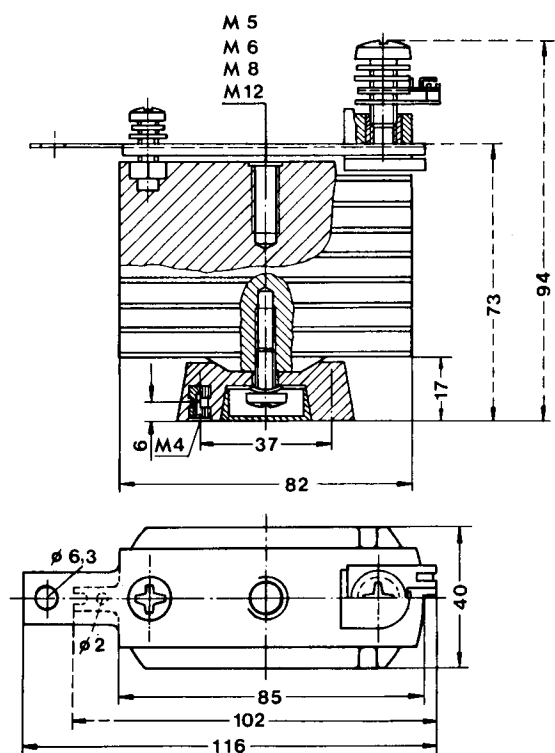
Features

- Intended for stud mounted devices
- Mounting points are provided for additional accessories
- DIN standard series

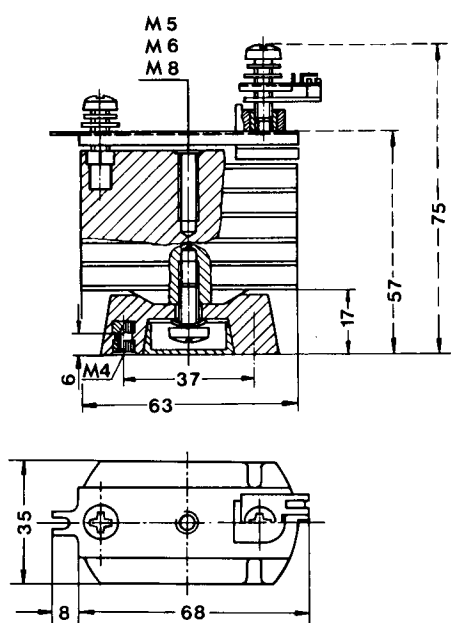
K1,1



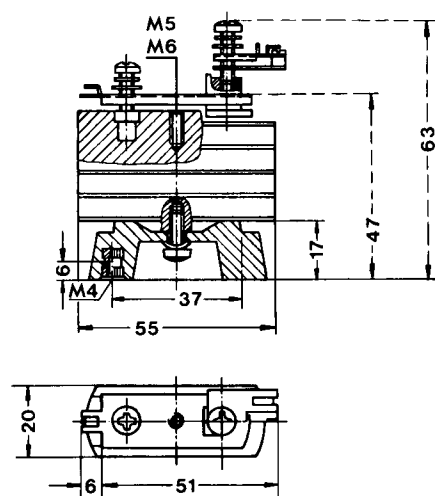
K3



K5



K9



Dimensions in mm

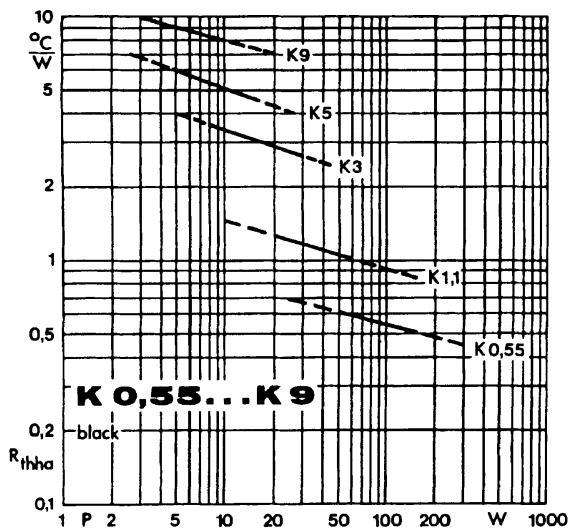


Fig. 1 Thermal resistance vs. dissipated power

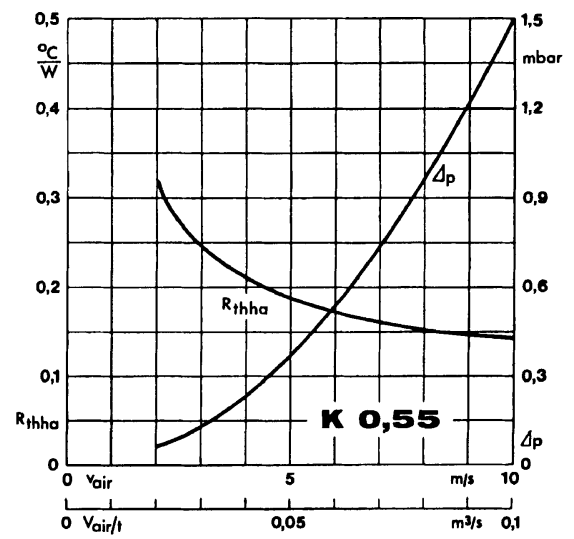
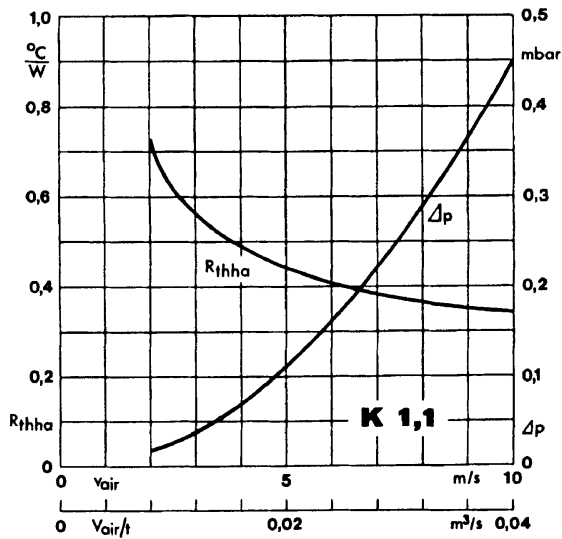


Fig. 4 a Thermal resistance and pressure drop vs. air flow Fig 4 b Thermal resistance and pressure drop vs. air flow