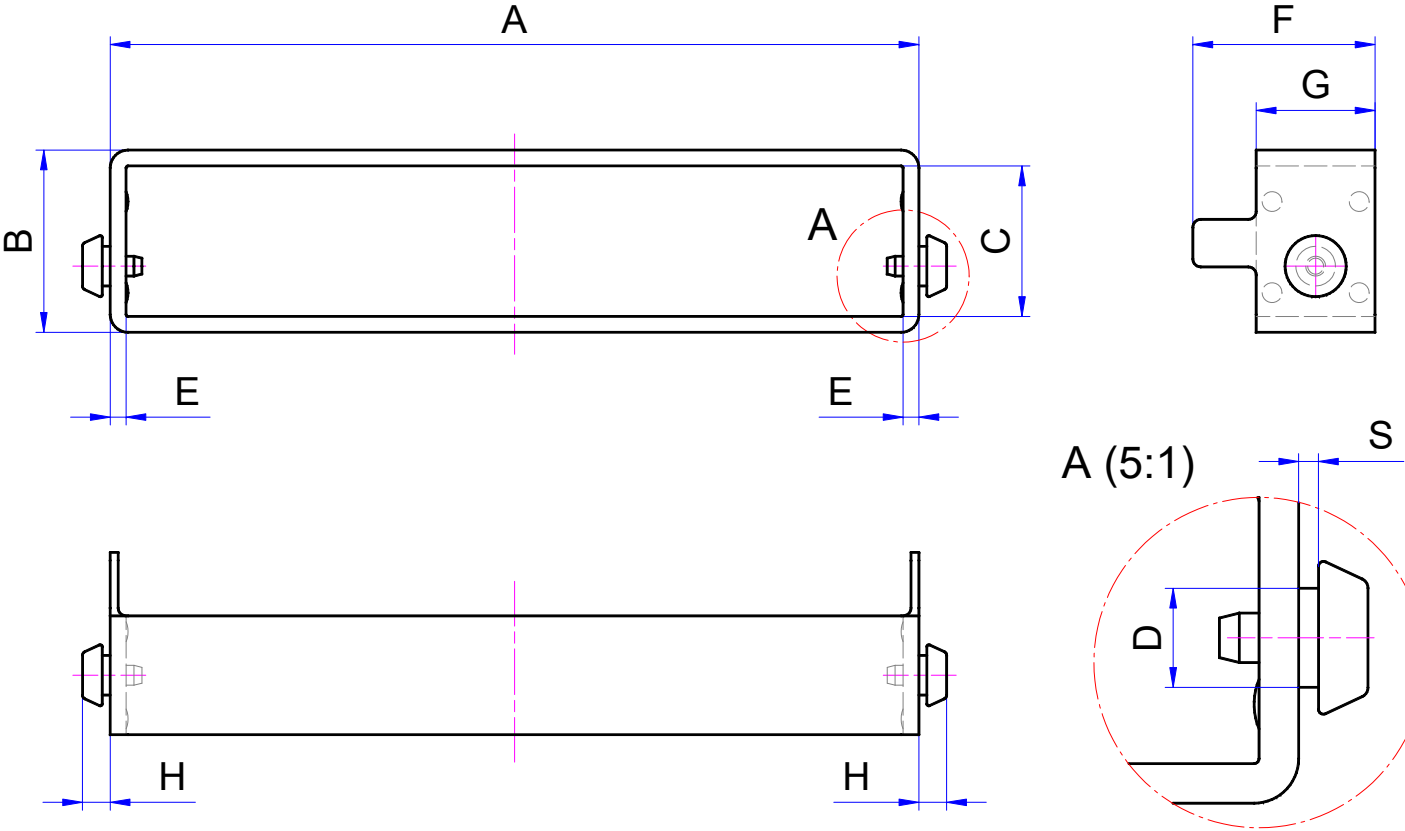




Material:	TPE (Thermoplastic elastomer)
Colour:	black
Hardness:	approximately 65 °Shore A
Temperature resistance:	from -40 to +100° C
Fire resistance:	UL94-V-0
Equals guideline:	RoHS 2015/863/EU and EG 1907/2006 (REACH)



Article number:	HDM	25	070	10 or 20
	Article	hard disk size 25 = 2,5 inch 35 = 3,5 inch	hard disk height dimension C in 1/10 mm	panel thickness 10 = from 0,75 to 1,25 mm 20 = from 1,50 to 2,50 mm

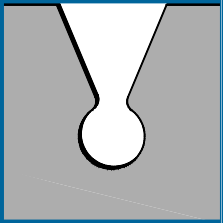
Hard disk sleeves HDM-25-070-10 and HDM-25-070-20 are specially developed for 7 mm high SSD devices!

Article no.	A	B	C	D	E	F	G	H	S	Panel thickness
HDM-25-070-10	73,4 *	10,0	7,0	5,0	1,5	16,0	10,0	3,5	1,0	0,75 to 1,25
HDM-25-070-20	73,4 *	10,0	7,0	5,0	1,5	16,0	10,0	4,5	2,0	1,5 to 2,5
HDM-25-095-10	73,4 *	12,5	9,5	5,0	1,5	16,0	10,0	3,5	1,0	0,75 to 1,25
HDM-25-095-20	73,4 *	12,5	9,5	5,0	1,5	16,0	10,0	4,5	2,0	1,5 to 2,5
HDM-35-254-10	106,1 *	29,4	25,4	6,0	2,0	23,0	15,0	3,5	1,0	0,75 to 1,25
HDM-35-254-20	106,1 *	29,4	25,4	6,0	2,0	23,0	15,0	4,5	2,0	1,5 to 2,5

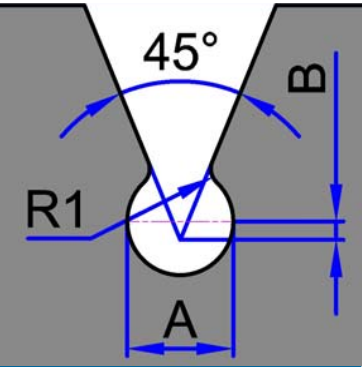
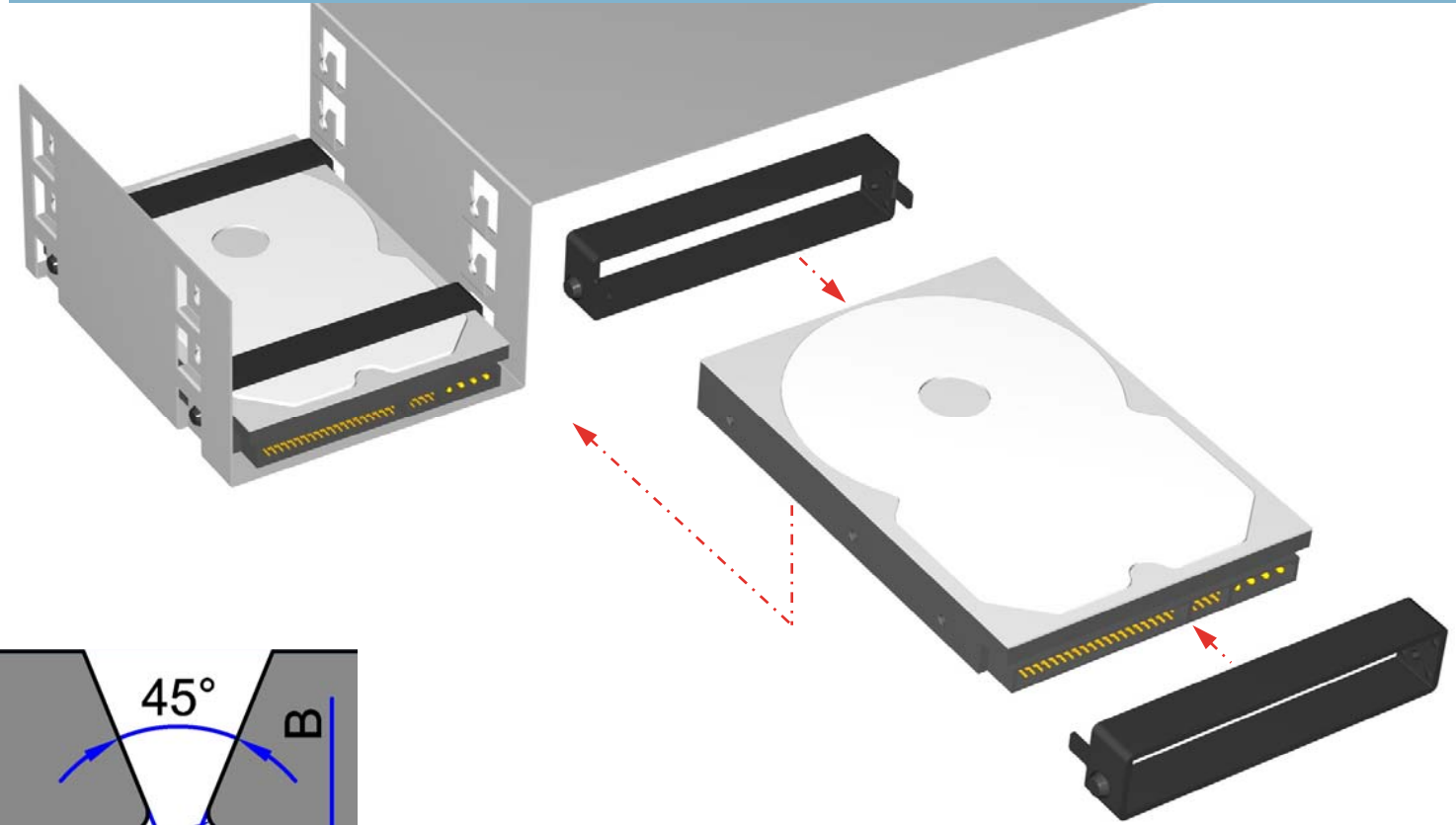
All dimensions in mm! Other hard disk sleeves on request CAD Data sheets on www.thoptec.de and on „TraceParts“.

Legend: * dimension A refers to size after the sleeve was pushed/ pulled over the hard disk!

Size A:	width outside	Size D:	diameter of the plug-in peg	Size G:	depth outside
Size B:	height outside	Size E:	gap between hard disk/ panel	Size H:	height of the plug-in peg
Size C:	height inside	Size F:	depth overall	Size S:	clearance plug-in peg



Recommended cut out dimensions for housing boxes or mounting frames.
With the elastic hard disk sleeves you can fix hard disks without tools in a very quick and safe way. Therefore the housing boxes or mounting frames need to be manufactured/ adjusted accordingly (see recommended cut-out and mounting examples). To assemble the hard disks with housing boxes or mounting frames you always need a pair of hard disk sleeves.



	A	B
for HDM-25	5,2 ^{+0.2}	0,5
for HDM-35	6,2 ^{+0.2}	1,0

Mounting information:

Both hard disk sleeves will be pushed/ pulled over the hard disk, until the inside pins of the sleeve will match to the drilled holes of the hard disk.

Please bear in mind that the pins are justified downwards.

Then the plug-in pegs of the sleeves need to be pushed into the conical cut-outs, until they have been snapped in.

Attention!
By adjusting the size of radius R1 and the dimension of B the resistance of power to mount and dismount the hard disk sleeves can be altered.

