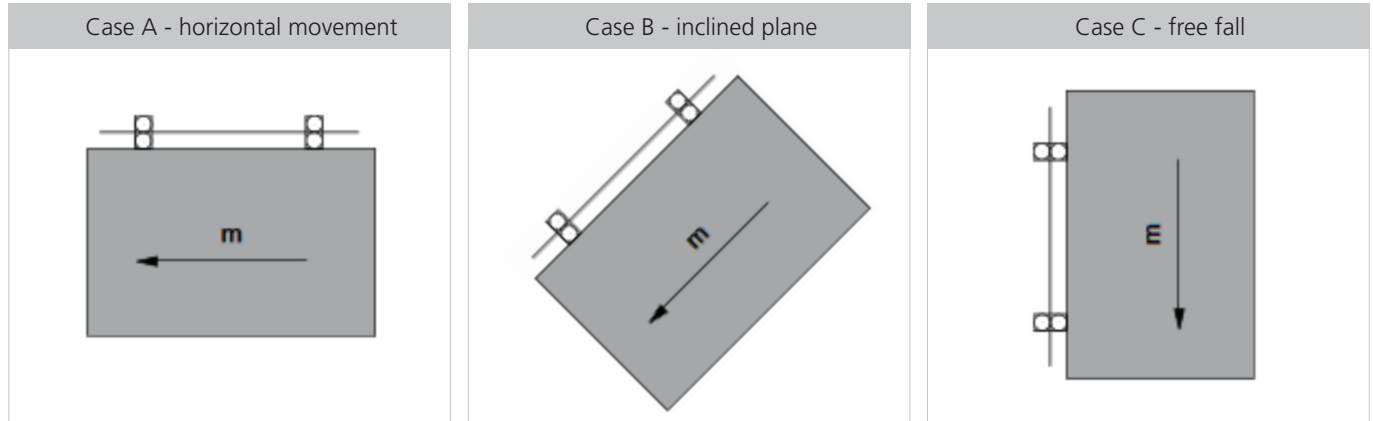
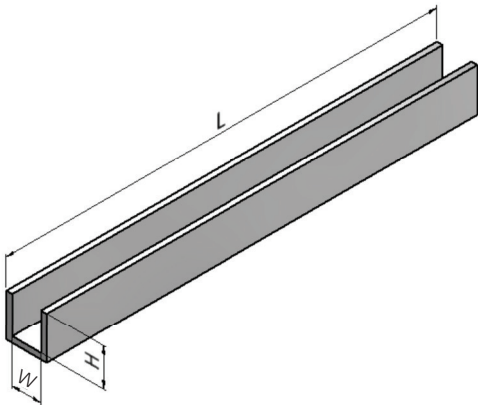


## Individual calculation for Sliding Door Damper (SDD)

HAHN's Sliding Door Damper is an innovative spring-damper element for weights ranging from 40 to 400 kg, which combines two gas springs and an oil damper in one component. The system combines three different functions: cushioned docking, degressive braking and gentle closing. The SDD ensures a harmonious motion sequence of doors, windows and other heavy masses to be moved in a linear direction as well as gentle braking to the defined end position.

Please fill out all fields marked with \*



Required information	Field of application
Mass to be moved * <input type="text"/> kg	Please download the SDD installation instruction: <a href="https://www.hahn-gasfedern.de/en/download.html">https://www.hahn-gasfedern.de/en/download.html</a>
Door speed * <input type="text"/> m/s	
Opening force * <input type="text"/> N	
Operating temperature <input type="text"/> °C	
Guide material * <input type="text"/>	
Guide friction coefficient <input type="text"/> N	
Angle to plane (case B) <input type="text"/> °	
<b>Available space for the installation of the SDD (L x W x H)</b>	Contact details
	Name * <input type="text"/>
	Company * <input type="text"/>
	Address * <input type="text"/>
L * <input type="text"/> mm	ZIP / City* <input type="text"/>
W * <input type="text"/> mm	Country <input type="text"/>
H * <input type="text"/> mm	Telephone * <input type="text"/>
	Fax <input type="text"/>
	E-Mail * <input type="text"/>
	Amount of springs <input type="text"/>
	Order No. / Remark <input type="text"/>
	<input type="button" value="Print Inquiry"/> <input type="button" value="Send Inquiry"/>