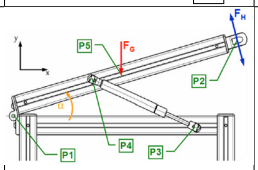
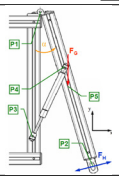
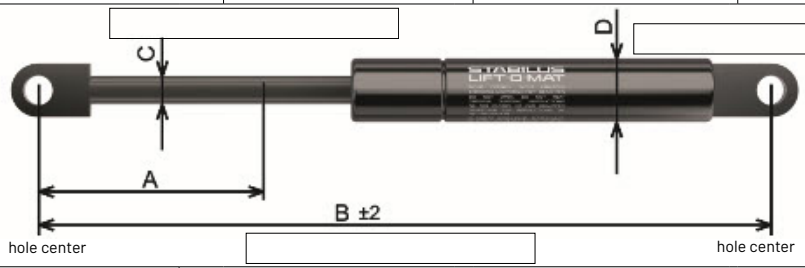
STABILUS

YOUR MOTION. OUR SOLUTION.

Inquiry form Oil hydraulic dampers

Customer		**Contact person**	
Project name		**Phone**	
Application		**Mobile**	
Quantity [pcs./a]		**E-mail**	
SOP			

Application description				
		Horizontal flap ☐	**Vertical flap** ☐	**Individual flap** ☐
Geometry	Cinematics (data in closed flap position)			You can also attach drawings, CAD-data, specifications,...
	P1: Pivot point	x:	y:	z:
	P2: Handle point FH	x:	y:	z:
	P3: Mounting point frame	x:	y:	z:
	P4: Mounting point flap	x:	y:	z:
	P5: Center of gravity	x:	y:	z:
	Opening angle [°]			
	Weight force FG [N]			
	Number of gdampers			
Comparable type	STABILUS material number:		Similar to / Competitor:	
Dimensions				Dimensions in [mm]
Installation	Horizontal	☐		
	Vertical	Piston rod down ☐		
		Piston rod up ☐		
	Inclined	Piston rod down ☐	Angle to the vertical [°]:	
		Piston rod up ☐	Angle to the vertical [°]:	

STABILUS

YOUR MOTION. OUR SOLUTION.

Fittings	Thread ○ ○ Thread size: _____ Thread length: _____			
	Eyelets ○ ○ Eye diameter: _____ Thickness: _____			
	Ball joints ○ ○			
	Forks ○ ○ Bolt diameter: _____			
Forces and Velocity	Extension direction	F [N]:	V [mm/s]:	
	Compression direction	F [N]:	V [mm/s]:	
	Extension force	Yes ☐	F [N]:	No ☐
Additional specifications	Corrosion resistance [h]			
	Ambient temperature [°C]	Min.	Max.	Mainly:
	Environmental influences			
	Endurance requirement			
	Additional requirements			
Remarks				