

# GENERAL CHECKLIST

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Customer number	<input type="text"/>	Phone number	<input type="text"/>
Company	<input type="text"/>	Fax number	<input type="text"/>
Contact Mr. <input type="checkbox"/> Ms. <input type="checkbox"/>	<input type="text"/>	E-mail	<input type="text"/>
<b>Sales database</b>		<b>Article</b>	<input type="text"/>
Processed by	<input type="text"/>	Desired price	<input type="text"/>
Desired delivery date	<input type="text"/>	Other	<input type="text"/>
Amount	<input type="text"/>	Date	<input type="text"/>

## Possible / desired damping

☐ Hydraulic (100% damping)    ▶ Industrial shock absorbers (PowerStop)    ☐ Viscoelastic    ▶ Profile dampers (BasicStop)

## Installation conditions

SA = shock absorber

Application

Replacing SA from the competition ☐ Yes    Manufacturer     Type     Thread

Max. installation space Length/height  mm    Diameter/width  mm    Depth  mm

Environment    Temperature    min.  °C    max.  °C    Pressure  bar

☐ Chips    ☐ Dirt    ☐ Oil/grease    ☐ Cooling lubricant    Other

Fixed stop    Fixed stop through shock absorber ☐ Yes    ☐ No

## Operating conditions

		Load case	<input type="text"/>	Number of parallel SA	<input type="text"/>
Operation mode	<input type="checkbox"/> Duration	▶	Cycle time	<input type="text"/>	Strokes/h
	<input type="checkbox"/> Emergency stop	▶	Number of cycles	<input type="text"/>	Strokes
Movement	<input type="checkbox"/> Translational	▶	Drive force	<input type="text"/>	N
	<input type="checkbox"/> Rotational	▶	Drive torque	<input type="text"/>	Nm
		Swivel radius SA	<input type="text"/>	mm	Swivel radius mass
Speed	<input type="checkbox"/> Translational	▶	min.	<input type="text"/>	m/s
	<input type="checkbox"/> Rotational	▶	min.	<input type="text"/>	1/s
Mass / moment of inertia	<input type="checkbox"/> Translational	▶	min.	<input type="text"/>	kg
	<input type="checkbox"/> Rotational	▶	min.	<input type="text"/>	kg m <sup>2</sup>
Other (depending on the load case)	Height	<input type="text"/>	mm	Coefficient of friction	<input type="text"/>
				Pitch angle	<input type="text"/> °

## Industrial shock absorbers accessories

Head    ☐ No head    ☐ Mounted with steel head    ☐ Mounted with plastic head    ☐ Mounted with bellow

Accessories    ☐ Steel locknut    ☐ Air barrier adapter    ☐ Stop sleeve    ☐ Cooling nut

☐ Stainless steel locknut    ☐ Side load adapter    ☐ Clamping flange

## Special industrial shock absorbers

☐ Adjustability    Approvals (such as RoHS, LABS, EG, CE, explosion protection, cleanroom)

Other (oil, curve, stroke, size, thread type, wiper)