

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"/>
Sales database		Article	<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

Operation mode Duration ▶ Cycle time Strokes/h Number of parallel SA

Emergency stop ▶ Number of cycles Strokes Number of cycles Strokes

Movement Translational ▶ Drive force N Angle of impact °

Rotational ▶ Drive torque Nm

Speed Translational ▶ Swivel radius SA mm Swivel radius mass mm

Rotational ▶ min. m/s max. m/s

Mass / moment of inertia Translational ▶ min. 1/s max. 1/s

Rotational ▶ min. kg max. kg

Rotational ▶ min. kg m² max. kg m²

Other (depending on the load case) Height mm Coefficient of friction Pitch angle °

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)