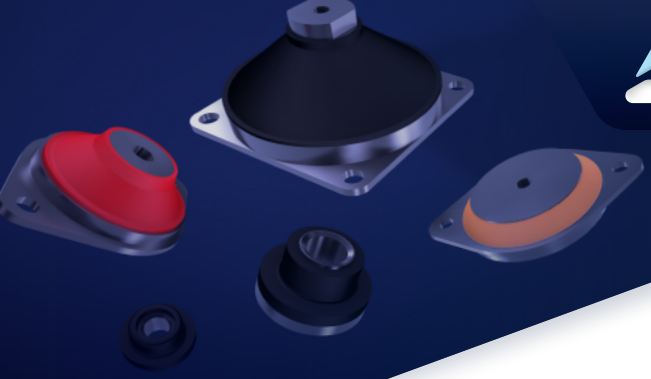

DAMPER SOLUTION

ADVANCED SPECIFICATION FORM

Any additional technical information helps us better understand your application to best optimize a solution to achieve your program or project success. *Please attach or join the relevant information to this form.*

EQUIPEMENT PHYSICAL DATA

Mass :

Number of interface points :

C.G. location relative to mounting points :

Prefered mounting interface definition :

Sway space :

Maximum mounting size :

Resonant frequencies of equipment and structure :

Moments of inertia :

I xx :

I yy :

I zz :

Does the installation requires to be fail-safe? No

MECHANICAL ENVIRONMENT DATA

Rootcause description (shock cancellation, vibration isolation, filtering objectives....) :

Applicable Mechanical Environment :

Sinus profile :

Random profile :

Shock profile :

Vibration fragility envelope (maximum G vs. frequency preferred) or desired natural frequency and maximum transmissibility :

La FRENCH FAB

SMAC - ZI Toulon EST - BP 119 - 83079 TOULON cedex 09 - France
Tél : +33 (0) 494752 488 - www.smac-sas.com - smac@smac.fr
VAT Number : FR17 481 022 937

SMAC SYSTEMS - 211 Island Road - Mahwah, NJ 07430 - USA
Phone : 201-243-4039 - info@smacsystems.com
www.smacsystems.com

All information released by SMAC is subject to modification without prior notice. Non contractual document. All rights reserved © SMAC 2021

ENVIRONMENTAL DATA

Temperature :

Operating :

Non-operating :

Special requirements (fluid susceptibility, saltspray, outgassing) :

PROGRAMMATIC DATA

Project name :

Number of Prototype Models (qty) :

Milestone date :

Qualification Models (qty) :

Milestone date :

Estimated Production / Flight Models (qty) :

Milestone date :

Expecting Starting date :

Contact :

Name :

Title :

Company :

Address :

Country :

Telephone :

E-Mail :

SMAC - ZI Toulon EST - BP 119 - 83079 TOULON cedex 09 - France
Tél : +33 (0) 494752 488 - www.smac-sas.com - smac@smac.fr
VAT Number : FR17 481 022 937

SMAC SYSTEMS - 211 Island Road - Mahwah, NJ 07430 - USA
Phone : 201-243-4039 - info@smacsystems.com
www.smacsystems.com

All information released by SMAC is subject to modification without prior notice. Non contractual document. All rights reserved © SMAC 2021