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DATA SHEET FOR THE DESIGN OF DISC SPRINGS
 (please fill in/check off where applicable)

1| Kind of machine/plant :

2| Purpose of the springs:

3| Mounting space : Diameter $D_{max} =$ $D_{min} =$ mm

Length $L_{max} =$ $L_{min} =$ mm

4| Method of stacking:

5| Forces and deflections:

$L_1 =$ mm	$s_1 =$ mm	$F_1 =$ N	Tol: + %	Tol: - %
$L_2 =$ mm	$s_2 =$ mm	$F_2 =$ N	Tol: + %	Tol: - %
$L_3 =$ mm	$s_3 =$ mm	$F_3 =$ N	Tol: + %	Tol: - %

6| Type of load:

- static dynamic

7| Application of load:

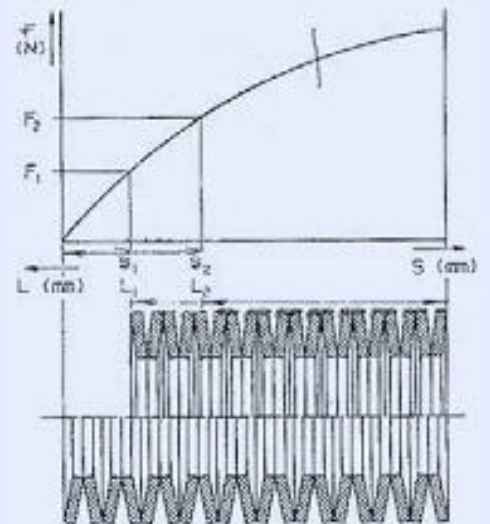
- shock sinusoidal

8| Requested fatigue life:

9| Working temperature (at spring) :

10| Guide method: inside outside

11| Location of spring/stack : horizontal vertical



12| Is a special protection against corrosion required?.....

13| Agressive medium :

14| Remarks :

Responsible :

Phone : Fax :

Date : Signature :