



Elastomer Mount PC 270

Resilient elements in natural rubber (NR) or nitrile (NBR) in shorer hardness 45, 55 alt. 65 shore.
Metal parts in chromated steel. Fitted with a mechanical stop.

Product Characteristics

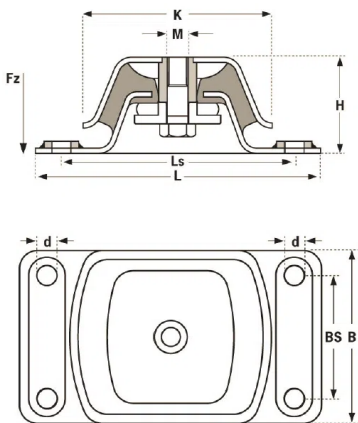
A series of isolators with natural frequency 9 -15 Hz for the recommended load range.

Dynamic factor: approx. 2.

Product Applications

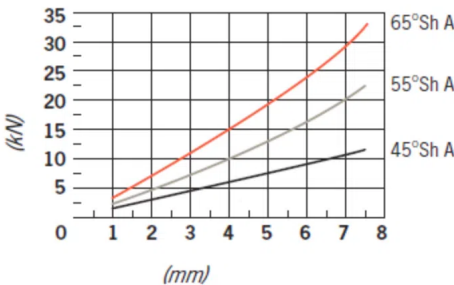
Elastic suspension of compressors, motors, pumps, fans etc. onboard ships and vehicles.

Technical Specifications



Stiffnes in in the horizontal plane		
Ref.	kL	kB
PC 270	2,3 x kV	0,6 x kV

kV = Stiffness vertically
kL = Stiffness along the isolator
kB = Stiffness across the isolator





PC-270-technical specifications

pc-270-technical-specifications.xlsx

Dimensions

Ref.	L	Ls	K	H	B	BS	M	d
PC 270	300	270	221	111	190	135	M24i	22

Technical specifications

Ref.	Max. load range in daN ($\approx$ kg)			Weight (kg)
	45 Sh	55 Sh	65 Sh	
PC 270	1000	2000	3000	0.3

Stiffness

Stiffness in the horizontal plane		
Ref.	kL	kB
PC 270	2.3 x kV	0.6 x kV
kV = Stiffness vertically		
kL = Stiffness along the isolator		
kB = Stiffness across the isolator		

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