# YS-EA 橡膠式抗地震器 YS-EA SNUBBERS & SEISMIC SNUBBERS

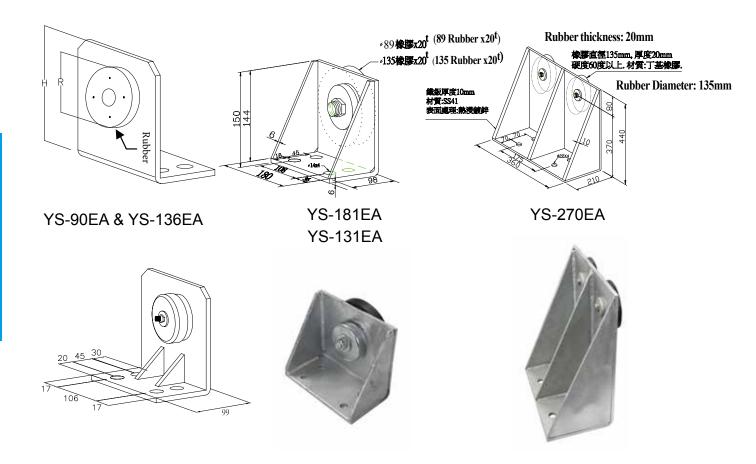
### Specification

Model	Н	R	彈性常數kg/mm
			Z
YS-90EA	150	89	525
YS-131EA	150	89	1050
YS-136EA	150	135	1050
YS-181EA	150	135	1050
YS-270EA	450	135	2100

### Features

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- Easy installation °
- A neoprene pad , Butyl Rubber , approx 9~20mm thickness , is affixed at the point of contact °
- $\bigcirc$  Steel material is SS41 ' Hot dip galvanized  $\circ$
- $\bigcirc\,$  From theoretical and practical earthquake simulations  $\,$  the YS-EA has proved capable of resisting up to 0.7G  $\,^\circ$



#### Installation Precaution

- $\odot\,$  A minimum of one snubber per side  $\,\cdot\,$  four in total  $\,\cdot\,$  shall be installed around each resiliently supported piece of equipment  $\,\circ\,$
- $\odot\,$  The width of seismic snubber is about 120mm  $^\circ$  Keep enough space between two equipments ' at least 250mmin order to avoid collision  $\,^\circ\,$
- $\bigcirc$  Operating clearances are 1~2mm , Normal clearance between base & floor is 25mm  $^\circ$
- Snubbers is suggested to fully installed until vibration isolators are in place and adjusted with actial operating loads



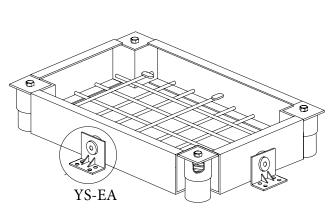
# **YS-EA APPLICATIONS** YS-EA SNUBBERS & SEISMIC SNUBBERS



YS-EA used in Double Suction Pumps



YS-EA used in Pump Couplings





YS-270EA used in Heavy Fan



YS-EA used in Pump Motor Couplings



**YS-EA** used in Generators

