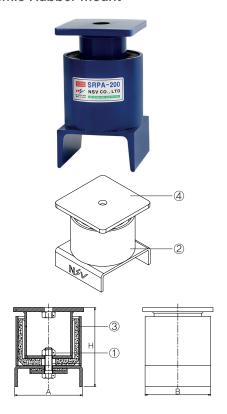


# **SRPA**

## Seismic Rubber Mount



#### Features

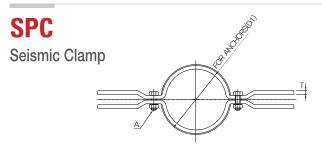
The mount is used as a guide by inserting a high-elastic resilient element inside a steel house if the purpose is to reduce stress due to thermal expansion that occurs between floors at the time of expansion and contraction, and as an anchor if the purpose is to isolate structure-borne noise in horizontal and vertical directions due to pressure change of fluid. The anchor and guide can reduce noise transfer but do not have enough elasticity to isolate vibration, so a spring isolated riser system is used to isolate vibration.

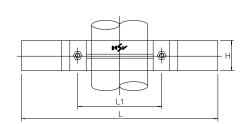
#### Product components

No.	Name	Material	Specification	
1	Connection Bolt	SS400	KS B 1002	
2	Lower Housing	SS400	KS D 3503	
3	Resilient Element	CR	KS M 6617	
4	Upper Housing	SPCD	KS D 3512	

## • DIMENSION & SELECTION GUIDE BY LOADS

TYPE	Capacity(kgf)	Displacement (mm)	Dimension(mm)			
			А	В	Н	Setting Bolt
SRPA-75	250	3	75	75	100	M12
SRPA-200	1500	5	108	100	140	M16
SRPA-350	6000	7	150	140	160	M16
SRPA-600	14000	7	230	220	230	M20
SRPA-800	22000	9	280	270	360	M24





### • Max, permissible seismic force per clamp specification

TYPE	Dimension(mm)					Color	
	Total length (L)	L1	D1(In dia.)		Н	А	COIOI
SPC-Ф50	450	105	Ф60.5	6.0	50	M10	11.1
SPC-Ф65	450	125	Ф76.3	6.0	50	M10	
SPC-Ф80	450	137	Ф89.1	6.0	50	M10	
SPC-Φ100	550	171	Ф114.3	9.0	75	M12	15,8
SPC-Φ125	550	197	Ф139.8	9.0	75	M12	
SPC-Φ150	550	230	Ф165,2	9.0	75	M12	
SPC-Φ200	650	281	Ф216.3	9.0	75	M12	

NOTE: Specifications and dimensions may be changed without prior notice for the enhancement of product performance and quality.