

JG

Features

JG type rubber shear dampers can be used as damping elements for the vibration-proof foundation of precision instruments, precision machine tools, power machinery, air-conditioning equipment, constant temperature equipment, fans, generator sets, compressor sets, and centrifuges, and have good effects on vibration isolation, vibration elimination, and impact resistance.



Technical Data

Type	Model No.	Normal Load			Heavy Load			Max. Deformation (mm)	Max. Load (kg)	Weight (kg)
		Rated load (kg)	Static Deformation (mm)	Natural Frequency (Hz)	Rated load (kg)	Static Deformation (mm)	Natural Frequency (Hz)			
JG1	-1	19	3-5.5	10.8-15.3	24	4-6.5	10-13	12	92	0.35
	-2	27			32				165	
	-3	37			46				182	
	-4	48			59				238	
	-5	58			70				290	
	-6	70			86				320	
	-7	84			103				380	
JG3	-1	100	6-11.5	7-10	120	10-15.5	6.3-7.6	28	385	2.2
	-2	140			175				690	
	-3	200			250				770	
	-4	270			335				1000	
	-5	330			410				1230	
	-6	405			500				1350	
	-7	483			600				1600	
JG4	-1	300	10.5-22	5.1-7.4	370	15-26.5	4.7-6.3	50	930	6.0
	-2	420			510				1670	
	-3	580			710				1860	
	-4	720			900				2400	
	-5	920			1130				3000	
	-6	1080			1320				3200	
	-7	1260			1540				3800	

Installation Dimensions (mm)

Type	Model No.	M	D	H	H1	H2
JG	1	M12	100	43	6	15
	3	M16	200	87	7	33
	4	M20	290	133	8	53

