

# GJY

## Features

The GJY type light load wire rope isolator features an arch structure, high stability, low-frequency high damping, good wide-frequency vibration isolation, nonlinear softening characteristics, multidirectional load-bearing capacity, variable damping characteristics, and is resistant to high and low temperatures, corrosion, fatigue, and impact, with excellent performance.



## Technical Data

Type	Model No.	Performance Parameters				
		Rated Load (N)	Max. Load (N)	Max. Deformation (mm)	Natural Frequency (Hz)	Damping Ratio (C/Cc)
GJY	10	10	30	6	5-28	>0.15
	15	15	45	6		
	32	32	90	10		
	100	100	300	10		
	1000	1000	3000	30		
	2000	2000	6000	35		
	3000	3000	9500	40		
	4000	4000	13000	45		
	5000	5000	16000	50		
	6000	6000	18000	60		

## Installation Dimensions (mm)

Type	Model No.	A	B	C	H	M
GJY	10	35	4	52	21	4
		50	4	52	21	2
	15	45	4	70	20	4
		68	4	70	20	2
	32	104	6	146	33	4
	100	179	9	170	40	3
	1000					
	2000					
	3000					
	4000					
	5000	325	13	505	180	4
	6000	375	13	572	191	4

