

GJTZ

Features

GJTZ series heavy-duty wire rope isolators are the most widely used and mature vibration isolation and impact resistance products in various industries. They have large damping, low magnification, low solid frequency, high impact resistance, high temperature resistance, strong corrosion resistance, and are easy to use and install.



Technical Data

Type	Model No.	Performance Parameters				
		Rated Load (N)	Max. Load (N)	Max. Deformation (mm)	Natural Frequency (Hz)	Damping Ratio (C/Cc)
GJTZ	50	50	150	30	8-12	≥0.15
	100	100	300	25		
	200	200	600	25		
	300	300	900	20		
	400	400	1200	15		
	500	500	1500	15		
	100	100	750	35		
	150	150	1100	30		
	200	200	1600	25		
	300	300	1800	30		
	300	300	2500	45		
	400	400	3500	35		
	500	500	3750	30		
	600	600	3900	30		
	800	800	4300	50		
	1200	1200	10000	35		
	1000	1000	6200	55		
	1500	1500	8500	50		
	2000	2000	15700	45		
	3000	3000	20000	120		
4000	4000	25000	75			
5000	5000	30000	65			

Installation Dimensions (mm)

Type	Model No.	A	B	D	H	W
GJTZ	50	128	114	66	7	75
	100					69
	200					62
	300					59
	400					53
	500	50				
	100	160	114	66	7	88
	150					83
	200					68
	300	216	154 156	66	9	75
	300					110
	400					90
	500					85
	600					83
	800	120				
	1200	150				
	1000	280	196	84	11	140
	1500					111
	2000					300
	3000	310	280	120	15	200
4000	390	280	120	15	200	
5000	480	360	120	15	161	

