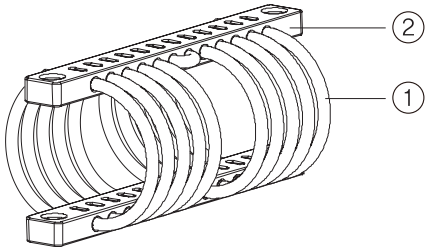
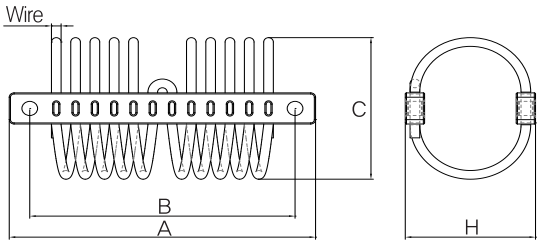
VWM10 Wire Mount

※ The model name of VWM product has changed to VWM10







■ Features

VWM10 is capable of isolating vibration using elasticity and attenuation effect of wire rope while absorbing shock. It does not cause surging and minimizes the transmissibility of vibration when it resonates.

■ Usage

- For equipment that requires vibration isolation and dynamic stability
- For equipment that needs a buffer
- For high-precision equipment that is installed inside moving containers
- For high-precision equipment installed in submarines and ships

■ Specification

No.	Name of Components	Material	Standard
1	Wire Rope	STS304	KS D 3514
2	Retainer Bar	STS304	–

■ Dimension & Selection Guide

Model	Dimension(mm)						Ma.Travel (mm)	Max. Load (kgf)
	A	B	C	D	H	Wire		
VWM10-04-100	125	110	45	6.5	35	4	13	90
VWM10-04-200			55		45		16	50
VWM10-04-300			65		55		30	50
VWM10-05-100	125	110	45	6.5	35	5	13	200
VWM10-05-200			55		45		16	140
VWM10-05-300			65		55		30	90
VWM10-06-100	150	134	60	6.5	50	6	15	240
VWM10-06-200			70		60		25	170
VWM10-06-300			80		70		35	110
VWM10-08-100	190	170	80	8.5	70	8	25	270
VWM10-08-200			100		90		45	200
VWM10-08-300			120		110		65	160
VWM10-10-100	250	230	110	8.5	90	10	50	300
VWM10-10-200			130		110		60	240
VWM10-10-300			150		130		75	150
VWM10-12-100	250	230	130	8.5	110	12	55	600
VWM10-12-200			150		130		70	550
VWM10-12-300			170		150		95	400
VWM10-16-100	320	280	130	11.0	110	16	55	1300
VWM10-16-200			150		130		70	1000
VWM10-16-300			170		150		95	800
VWM10-22-100	420	380	140	12.0	130	22	50	1500
VWM10-22-200			165		150		70	1300
VWM10-22-300			190		170		90	1100

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.