WIRE ROPE ISOLATOR: 'POLYCAL'

- All metal multidirectional anti-vibration/shock mounts
- Exceptional reliability and long life
- High damping
- No aging
- Corrosion resistant
- Unequalled temperature range:- 180°C to 300°C (- 290°F to 570°F)
- Great adaptability/versatility

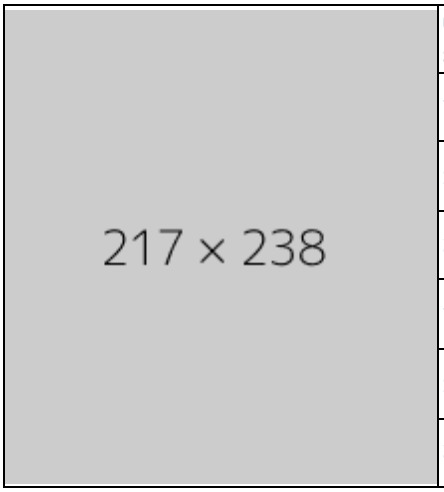
Dimensions are in milimeters. For reference only

SERIES
Materials and finishes (meets RoHS requirements)
Cable: stainless steel **Retainer bars:** aluminium alloy **Inserts:** stainless steel

MODEL	height H (mm)	width U (mm)	width V (mm)	weight (kg)

INTERFACES	
fixtures holes D	

WIRE ROPE ISOLATOR: 'POLYCAL'

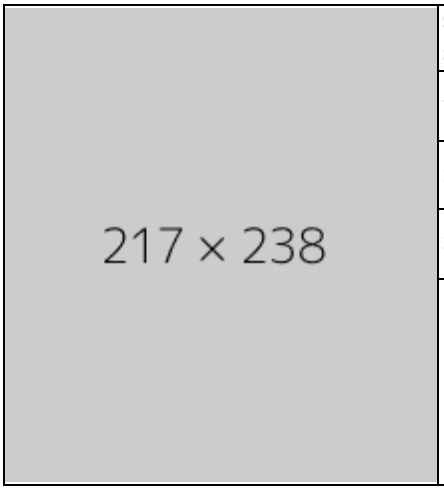


COMPRESSION AND TENSION

Series	Model
1.Max Static	F daN
	d mm
2.Max Shock	F daN
	d mm
3.Max Vibration	2a mm
	f Hz
1.Max Static	F daN
	d mm
2.Max Shock	F daN
	d mm
3.Max Vibration	2a mm
	f Hz

COMPRESSION/ROLL 45° - TENSION/ROLL 45°

Series	Model
1.Max Static	F daN
	d mm
2.Max Shock	F daN
	d mm
3.Max Vibration	2a mm
	f Hz
1.Max Static	F daN
	d mm
2.Max Shock	F daN
	d mm
3.Max Vibration	2a mm
	f Hz



SHEAR OR ROLL

Series	Model
1.Max Static	F daN
	d mm
2.Max Shock	F daN
	d mm
3.Max Vibration	2a mm
	f Hz

1. Max static load (F) with corresponding deflection (d)
2. Max shock load (F) with corresponding deflection (d)
3. Uncoupled resonant frequency (f) under max static loading 1. and max peak to peak sinusoidal vibration input (2a)

*IMPORTANT: Performance characteristics are given here for reference only. They can be increased under specific conditions. Contact us

TYPICAL SHOCK/VIBRATION SPECIFICATIONS:

Air	AIR 7306, MIL-E-5400, MIL-C-172, MIL-STD-810
Ground Forces	GAM EG13A, SEFT 001, MIL-STD-810, VG 9533
Marine	GAM EG13C, IT25-21/96-31/15-86, MIL-S-167, MIL-S-901, STANAG 042, BV 043.73, BV 044
Others	GAM EMB1, GAM EMBT4, DEF STAN 07-55, IEC 571, FINABEL 2C