

- All metal multidirectional anti-vibration/shock mounts.
- Exceptional reliability and long life.
- High damping.
- No ageing.
- Corrosion resistant.
- Unequalled temperature range : - 180°C + 300°C.
- Great adaptability/versatility.

Specials on request

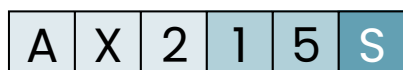
(material size and number of loops, etc.).

Dimensions are in millimeters. For reference only

SERIES
Materials and finishes (meets RoHS requirements)
AX2
Cable: stainless steel
Interfaces: stainless steel

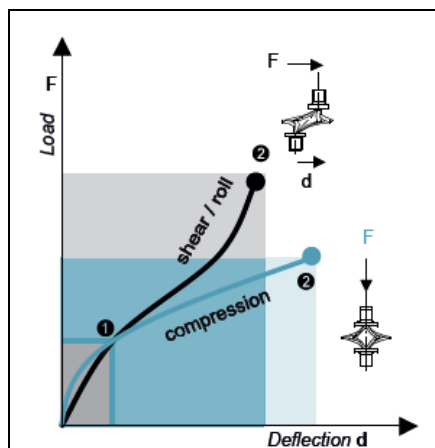
MODEL			
	height H (mm)	width W (mm)	length L (mm)
-6	6	5	20
-10	8	8	22
-13	10	10	24
-16	11	13	25

STIFFNESS	
Type	
Soft	S
Medium	M
Stiff	R



SERIE: AX2 MODEL: 15 SUFFIX: S
 'Axycal' mount from height: 6mm Soft type
 the AX2 series width: 5mm
 length:
 20mm





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)

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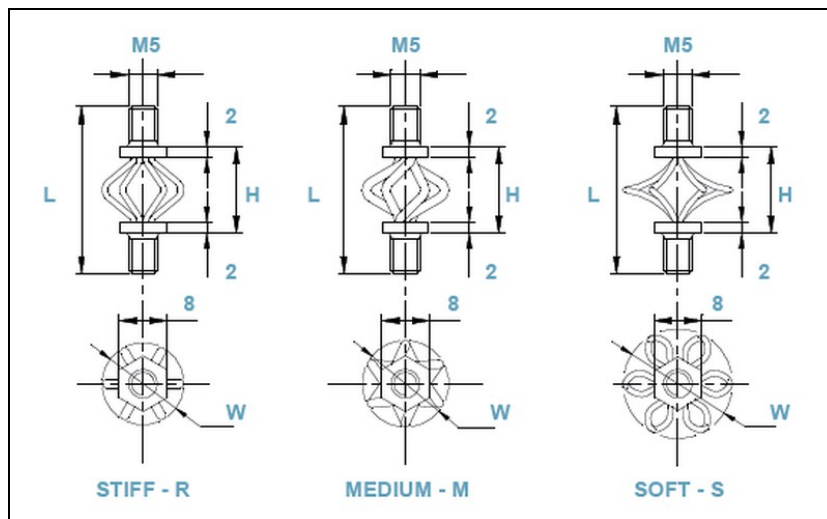
COMPRESSION AND SHEAR/ROLL					
AX2 Series soft	Model	-6S	-10S	-13S	-16S
1. Max Static	F daN	0,5	0,2	0,2	0,1
	d mm	0,4	0,8	1,1	1,4
2. Max Shock	F daN	1,6	0,8	0,5	0,4
	d mm	2	4	6	7
3. Max Vibration	2a mm	0,3	0,5	0,7	0,8
	f Hz	25,5	18,4	15,6	13,8
1. Max Static	F daN	0,3	0,1	0,1	0,1
	d mm	0,8	1,6	2,1	2,7
2. Max Shock	F daN	1,9	0,7	0,5	0,3
	d mm	2	4	6	7
3. Max Vibration	2a mm	0,3	0,5	0,7	0,8
	f Hz	24,4	18,3	15,8	14,1

COMPRESSION AND SHEAR/ROLL					
AX2 Series Med	Model	-6M	-10M	-13M	-16M
1. Max Static	F daN	0,5	0,3	0,2	0,2
	d mm	0,4	0,8	1,1	1,4
2. Max Shock	F daN	1,6	0,9	0,6	0,5
	d mm	2	4	6	7
3. Max Vibration	2a mm	0,3	0,5	0,7	0,8
	f Hz	25,5	17,9	15,2	13,4
1. Max Static	F daN	0,3	0,2	0,1	0,1
	d mm	0,7	1,6	2,1	2,6
2. Max Shock	F daN	2,3	0,9	0,5	0,4
	d mm	2	4	5	7
3. Max Vibration	2a mm	0,3	0,5	0,6	0,8
	f Hz	25,0	18,8	16,2	14,5

COMPRESSION AND SHEAR/ROLL					
AX2 Series Stiff	Model	-6R	-10R	-13R	-16R
1. Max Static	F daN	0,7	0,4	0,3	0,2
	d mm	0,4	0,8	1,1	1,3
2. Max Shock	F daN	2,0	1,1	0,8	0,6
	d mm	2	4	6	7
3. Max Vibration	2a mm	0,3	0,5	0,7	0,8
	f Hz	25,5	17,3	14,6	12,9
1. Max Static	F daN	0,3	0,2	0,1	0,1
	d mm	0,7	1,6	2,1	2,7
2. Max Shock	F daN	2,7	1,0	0,6	0,4
	d mm	2	4	5	6
3. Max Vibration	2a mm	0,3	0,5	0,6	0,7
	f Hz	25,6	19,4	16,7	14,9

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 EMB4, DEF STAN 07-55, IEC 571, FINABEL 2C



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- High damping.
- No ageing.
- Corrosion resistant.
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Specials on request
(material size and number of loops, etc.).

Dimensions are in millimeters. For reference only

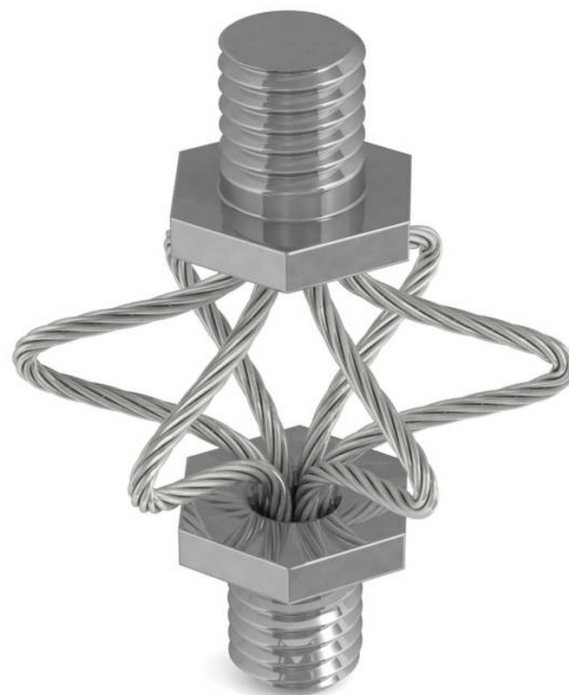
SERIES
Materials and finishes (meets RoHS requirements)
AX3
Cable: stainless steel
Interfaces: stainless steel

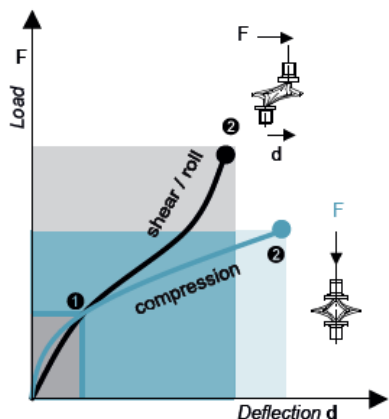
MODEL			
	height H (mm)	width W (mm)	length L (mm)
-10	9	9	23
-15	12	14	26
-20	14	18	28
-25	17	23	31

STIFFNESS	
Type	
Soft	S
Medium	M
Stiff	R



SERIE: AX3 MODEL: 15 SUFFIX: S
 'Axyca' mount from height: 9mm Soft type
 the AX3 series width: 9mm
 length:
 23mm





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)

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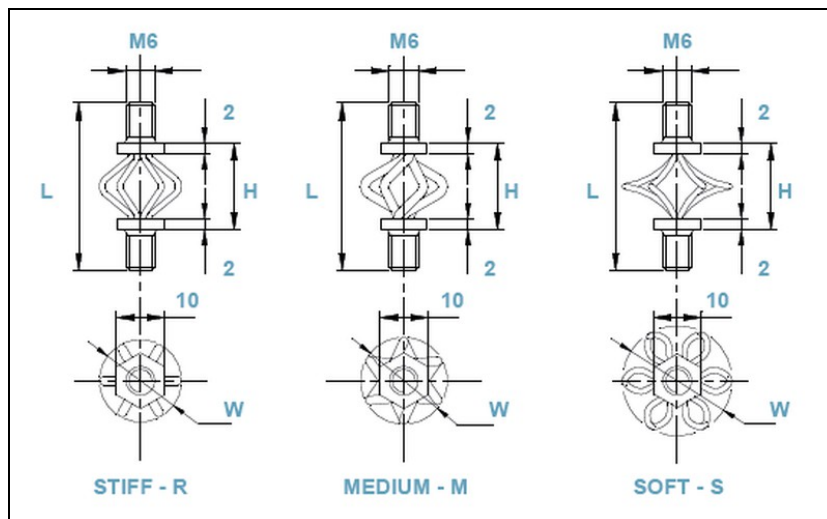
COMPRESSION AND SHEAR/ROLL					
AX3 Series soft	Model	-10S	-15S	-20S	-25S
1. Max Static	F daN	1,0	0,6	0,4	0,3
	d mm	0,7	1,2	1,7	2,2
2. Max Shock	F daN	2,9	1,8	1,3	1,0
	d mm	4	6	9	11
3. Max Vibration	2a mm	0,4	0,7	1,0	1,3
	f Hz	20,3	15,5	13,0	11,4

COMPRESSION AND SHEAR/ROLL					
AX3 Series Med	Model	-10M	-15M	-20M	-25M
1. Max Static	F daN	1,2	0,8	0,5	0,4
	d mm	0,7	1,2	1,7	2,2
2. Max Shock	F daN	3,6	2,2	1,6	1,2
	d mm	4	6	9	11
3. Max Vibration	2a mm	0,4	0,7	1,0	1,3
	f Hz	20,1	15,2	12,7	11,1

COMPRESSION AND SHEAR/ROLL					
AX3 Series Stiff	Model	-10R	-15R	-20R	-25R
1. Max Static	F daN	1,4	0,9	0,6	0,5
	d mm	0,7	1,2	1,7	2,2
2. Max Shock	F daN	4,4	2,8	2,0	1,5
	d mm	4	6	9	11
3. Max Vibration	2a mm	0,4	0,7	1,0	1,3
	f Hz	19,7	14,9	12,4	10,8

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



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- Exceptional reliability and long life.
- High damping.
- No ageing.
- Corrosion resistant.
- Unequalled temperature range : - 180°C + 300°C.
- Great adaptability/versatility.

Specials on request
(material size and number of loops, etc.).

Dimensions are in millimeters. For reference only

SERIES
Materials and finishes (meets RoHS requirements)
AX4
Cable: stainless steel
Interfaces: stainless steel

MODEL			
	height H (mm)	width W (mm)	length L (mm)
-15	12	14	26
-20	14	18	28
-25	17	23	31
-30	20	27	34

STIFFNESS	
Type	
Soft	S
Medium	M
Stiff	R

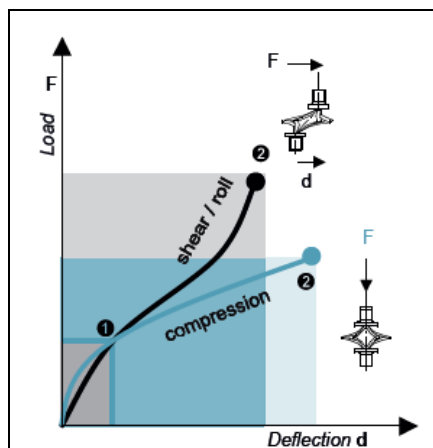
A X 4 - 1 5 S

SERIE: AX4
'Axycal' mount from
the AX4 series

MODEL: -15
height: 12mm
width: 14mm
length: 26mm

SUFFIX: S
Soft type





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)

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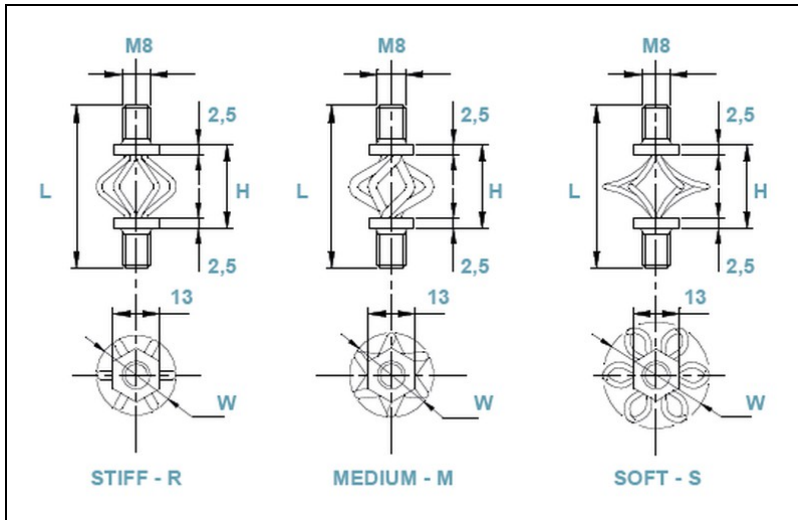
COMPRESSION AND SHEAR/ROLL					
AX4 Series soft	Model	-15S	-20S	-25S	-30S
1. Max Static	F daN	1,7	1,2	1,0	0,8
	d mm	1,1	1,6	2,1	2,6
2. Max Shock	F daN	5,1	3,7	2,9	2,3
	d mm	6	8	11	13
3. Max Vibration	2a mm	0,7	1,0	1,2	1,5
	f Hz	16,4	13,5	11,8	10,5
1. Max Static	F daN	0,9	0,6	0,5	0,4
	d mm	2,1	3,0	3,9	4,8
2. Max Shock	F daN	6,1	3,7	2,6	1,9
	d mm	7	10	13	15
3. Max Vibration	2a mm	0,9	1,1	1,4	1,7
	f Hz	14,8	12,5	11,1	10,0

COMPRESSION AND SHEAR/ROLL					
AX4 Series Med	Model	-15M	-20M	-25M	-30M
1. Max Static	F daN	2,1	1,5	1,2	0,9
	d mm	1,1	1,6	2,1	2,6
2. Max Shock	F daN	6,2	4,5	3,5	2,8
	d mm	6	8	11	13
3. Max Vibration	2a mm	0,7	1,0	1,2	1,5
	f Hz	16,2	13,3	11,5	10,3
1. Max Static	F daN	1,0	0,8	0,6	0,5
	d mm	2,1	3,0	3,9	4,8
2. Max Shock	F daN	7,3	4,4	3,0	2,2
	d mm	7	9	12	14
3. Max Vibration	2a mm	0,8	1,1	1,3	1,6
	f Hz	15,2	12,9	11,4	10,3

COMPRESSION AND SHEAR/ROLL					
AX4 Series Stiff	Model	-15R	-20R	-25R	-30R
1. Max Static	F daN	2,5	1,8	1,4	1,1
	d mm	1,1	1,6	2,1	2,6
2. Max Shock	F daN	7,6	5,6	4,3	3,4
	d mm	6	8	11	13
3. Max Vibration	2a mm	0,7	1,0	1,2	1,5
	f Hz	15,9	13,0	11,2	10,0
1. Max Static	F daN	1,3	0,9	0,7	0,6
	d mm	2,1	3,0	3,9	4,8
2. Max Shock	F daN	8,7	5,2	3,6	2,7
	d mm	6	8	11	13
3. Max Vibration	2a mm	0,7	1,0	1,2	1,5
	f Hz	15,7	13,3	11,7	10,6

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 EMB4, DEF STAN 07-55, IEC 571, FINABEL 2C



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- No ageing.
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- Great adaptability/versatility.

Specials on request (material size and number of loops, etc.).

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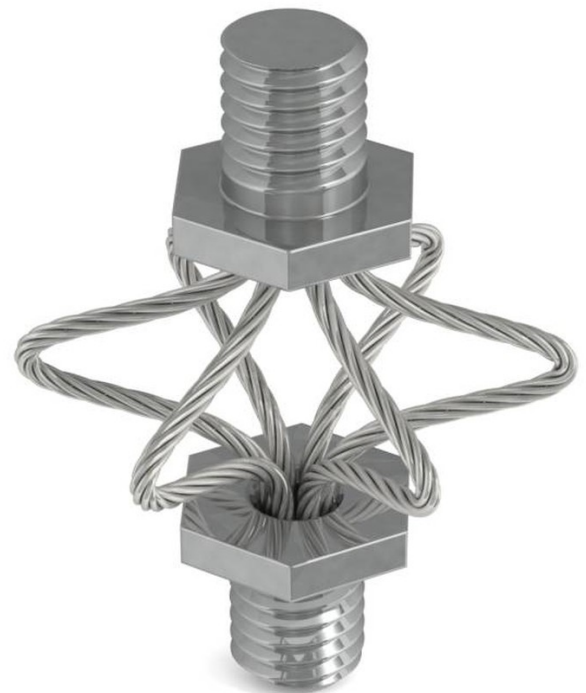
SERIES
Materials and finishes (meets RoHS requirements)
AX5
Cable: stainless steel
Interfaces: stainless steel

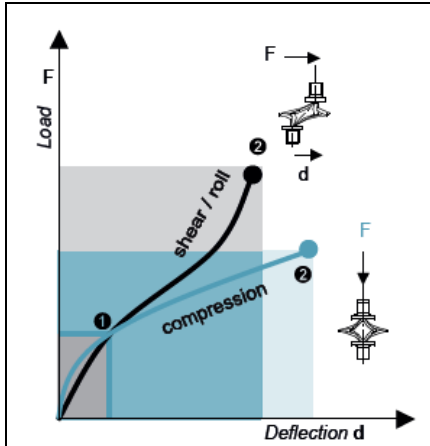
MODEL			
	height H (mm)	width W (mm)	length L (mm)
-20	15	18	33
-25	18	23	36
-30	21	27	39
-35	23	32	41

STIFFNESS	
Type	
Soft	S
Medium	M
Stiff	R



SERIE: AX5 MODEL: 15 SUFFIX: S
 'Axyca' mount from height: Soft type
 the AX5 series 15mm
 width: 18mm
 length:
 33mm





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)

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COMPRESSION AND SHEAR/ROLL					
AX5 Series soft	Model	-20S	-25S	-30S	-35S
1. Max Static	F daN	1,9	1,5	1,2	1,0
	d mm	1,6	2,0	2,5	3,0
2. Max Shock	F daN	5,7	4,4	3,5	2,9
	d mm	8	11	13	16
3. Max Vibration	2a mm	0,9	1,2	1,5	1,8
	f Hz	13,8	12,0	10,7	9,7
1. Max Static	F daN	1,0	0,7	0,6	0,5
	d mm	2,9	3,9	4,8	5,7
2. Max Shock	F daN	6,2	4,2	3,1	2,4
	d mm	10	13	15	18
3. Max Vibration	2a mm	1,1	1,4	1,7	2,0
	f Hz	12,7	11,2	10,0	9,3

COMPRESSION AND SHEAR/ROLL					
AX5 Series Med	Model	-20M	-25M	-30M	-35M
1. Max Static	F daN	2,3	1,8	1,4	1,2
	d mm	1,6	2,0	2,5	3,0
2. Max Shock	F daN	6,9	5,4	4,3	3,6
	d mm	8	11	13	16
3. Max Vibration	2a mm	0,9	1,2	1,5	1,8
	f Hz	13,6	11,7	10,5	9,5
1. Max Static	F daN	1,2	0,9	0,7	0,6
	d mm	2,9	3,9	4,8	5,7
2. Max Shock	F daN	7,4	5,0	3,7	2,9
	d mm	9	12	14	16
3. Max Vibration	2a mm	1,1	1,3	1,6	1,9
	f Hz	13,0	11,5	10,4	9,5

COMPRESSION AND SHEAR/ROLL					
AX5 Series Stiff	Model	-20R	-25R	-30R	-35R
1. Max Static	F daN	2,8	2,2	1,8	1,5
	d mm	1,6	2,0	2,5	3,0
2. Max Shock	F daN	8,5	6,6	5,3	4,4
	d mm	8	11	13	16
3. Max Vibration	2a mm	0,9	1,2	1,5	1,8
	f Hz	13,3	11,5	10,2	9,2
1. Max Static	F daN	1,4	1,1	0,9	0,7
	d mm	2,9	3,9	4,8	5,7
2. Max Shock	F daN	8,8	6,0	4,4	3,4
	d mm	8	11	13	15
3. Max Vibration	2a mm	1,0	1,2	1,5	1,7
	f Hz	13,5	11,8	10,7	9,8

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