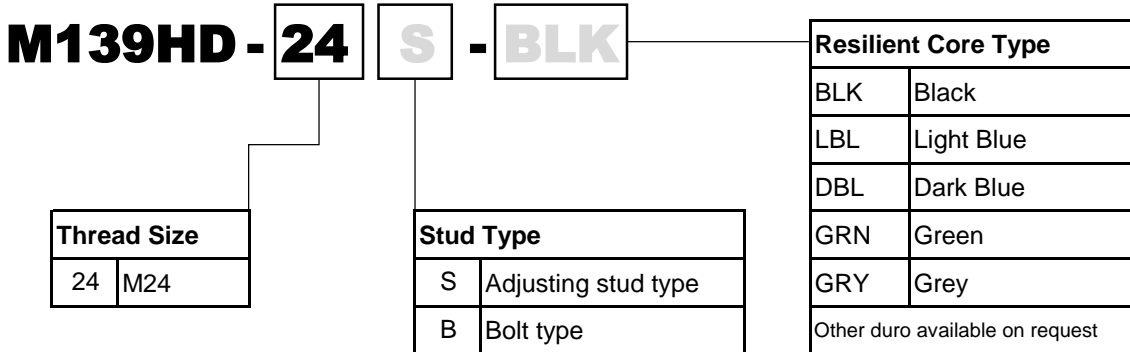
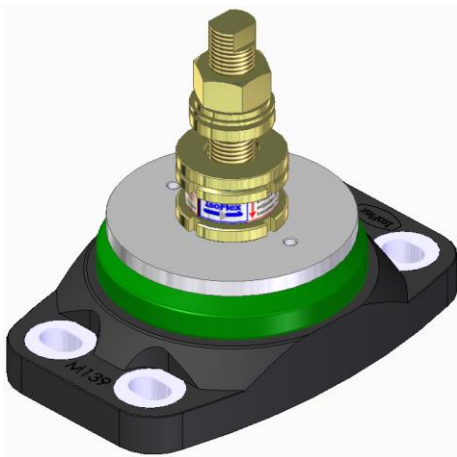


ISOFLEX MOUNT DATA SHEET - M139HD

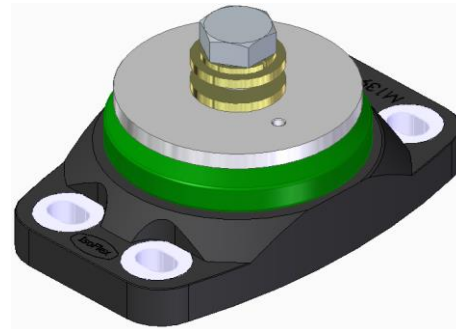


Base: Black - 75 SDH-D

Metal components a combination of marine alloy, stainless steel and components zinc plated to ASTM B633 Type II SC3



Mount model M139HD-24S



Mount model M139HD-24B

WEIGHT:

Model	Metric	Imperial
	(kg)	(lb)
M139HD-24S	5.4	11.9
M139HD-24B	3.8	8.4

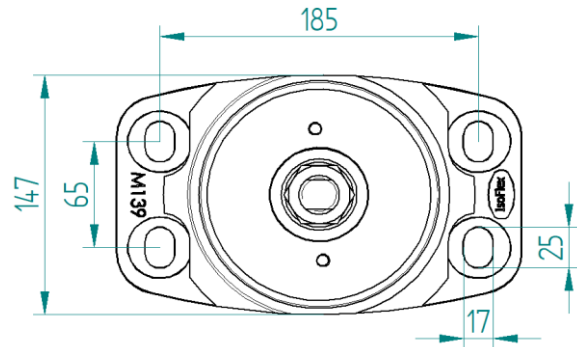
SPECIFICATION:

	Metric	Imperial
	(kg)	(lb)
Recommended working load	500-1200	1100-2640
	per mount	

ISOFLEX MOUNT DATA SHEET - M139HD

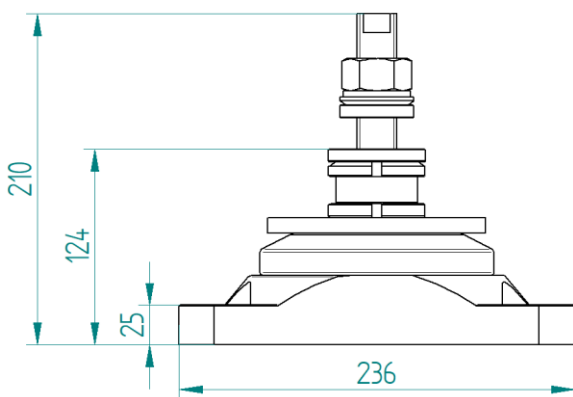
COMMON DIMENSIONS :

	Metric (mm)	Imperial (in)
Base length	236	9.29
Base width	147	5.79
Base bolt centres	185 x 65	7.28 x 2.56
Base thickness	25	0.98
Base bolt size	M16	5/8

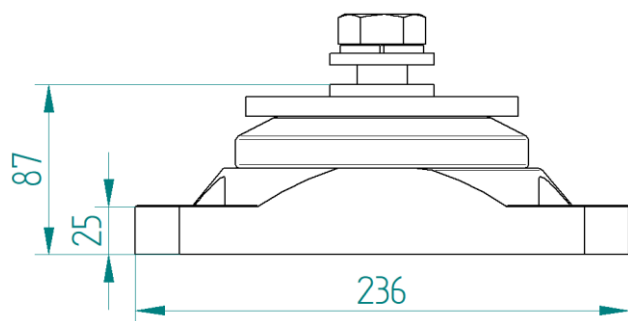


MODEL SPECIFIC DIMENSIONS :

Model	Overall Height (H)		Min Free Height (J)		Height Adjustment (J)	
	(mm)	(in)	(mm)	(in)	(mm)	(in)
M139HD-24S	210	8.27	124	4.88	10	0.39
M139HD-24B	-	-	87	3.43	-	-



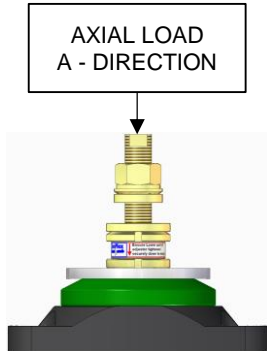
Mount model M139HD-24S



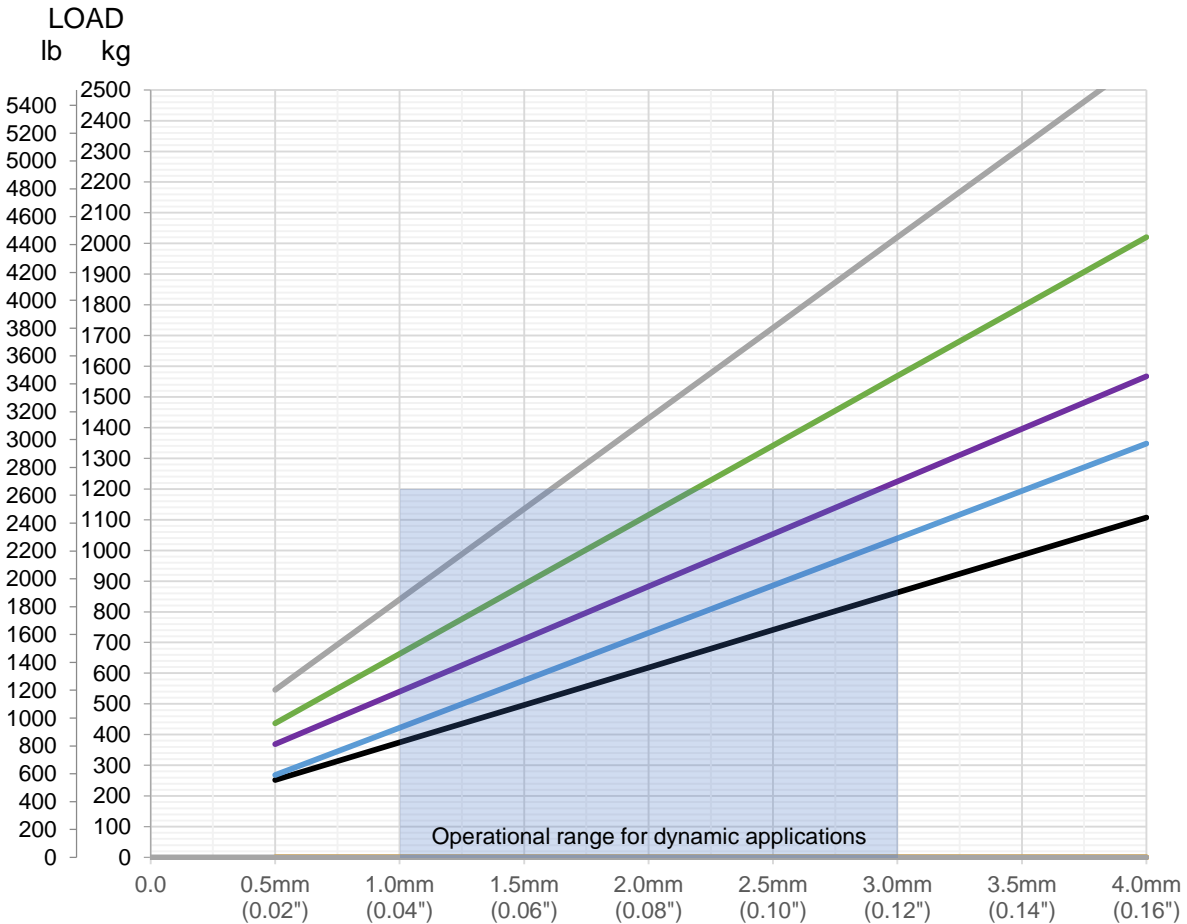
Mount model M139HD-24B

ISOFLEX MOUNT DATA SHEET - M139HD

Loading Type: Axial - Vertical Down (A-direction)



Resilient Core Colour	Spring Rate at 2mm	
	(kg/cm)	(lb/in)
Black	2445	13690
Light Blue	3085	17275
Dark Blue	3425	19180
Green	4525	25340
Grey	5895	33010

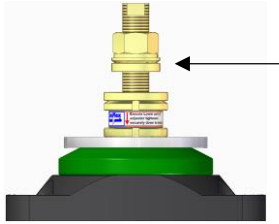


Graph: Static Axial Vertical Load [kg] (lb) versus Deflection [mm] (in)

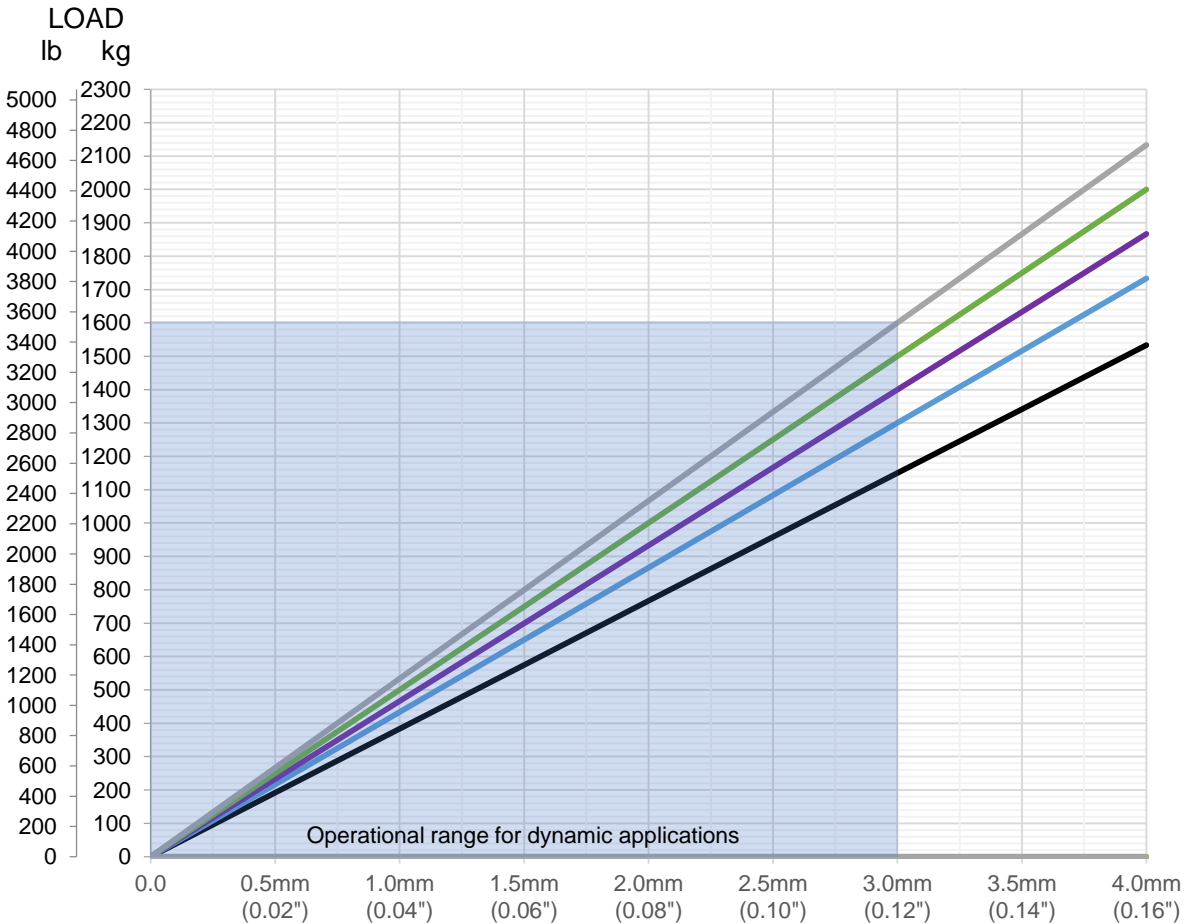
ISOFLEX MOUNT DATA SHEET - M139HD

Loading Type: Longitudinal Thrust (T-direction)

LONGITUDINAL THRUST
T - DIRECTION



Resilient Core Colour	Spring Rate at 2mm	
	(kg/cm)	(lb/in)
Black	3835	21475
Light Blue	4335	24275
Dark Blue	4665	26125
Green	5000	28000
Grey	5335	29875

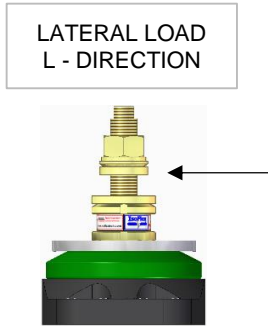


Graph: Static Longitudinal Load [kg] (lb) versus Deflection [mm] (in)

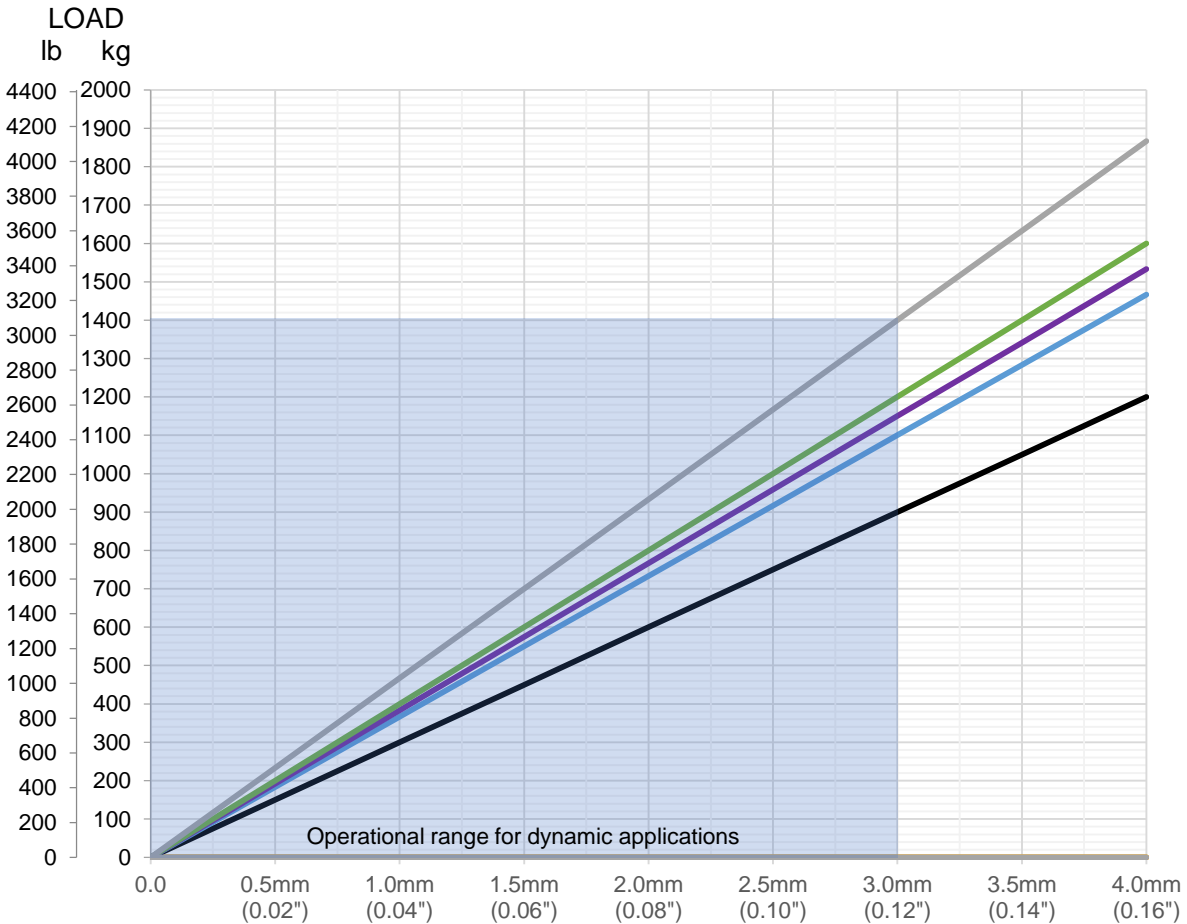
Note: Stated spring rate with 2.5mm axial compression simulation load

ISOFLEX MOUNT DATA SHEET - M139HD

Loading Type: Lateral (L-direction)



Resilient Core Colour	Spring Rate at 2mm	
	(kg/cm)	(lb/in)
Black	3000	16800
Dark Blue	3665	20525
Dark Blue	3835	21475
Green	4000	22400
Grey	4665	26125



Graph: Static Lateral Load [kg] (lb) versus Deflection [mm] (in)

Note: Stated spring rate with 2.5mm axial compression simulation load