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IsoFlex Mount Data Sheet

Loading:

1. Axial - Vertical Down (A-direction)

Mount Model: GPM10-12B Mount Model: GPM10-1/2"B Mount Model: GPM10-16B

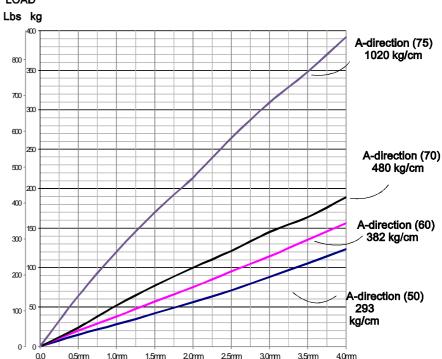
'GPM10' = model number '12, 1/2", 16 ' = thread size 'B' = bolt type

Resilient Element	Shore Durometer Hardness A-scale
Colour	SDH-A
Yellow	ΕO
Yellow	50
Red	60
Black	70
Royal Blue	75

Base: Black - 75 SDH-D

All metal components zinc plated to ASTM B633 SC3





Graph:

1. Static Axial Vertical Load[kg] (A-direction) versus Deflection[mm] (ins)

(0.1")

(0.12')

(0.14")

(0.16'')

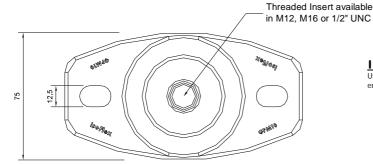
(0.08")

Note: Stated Spring Rate average @ 3mm

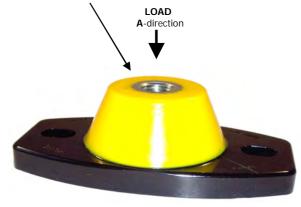
(0.04")

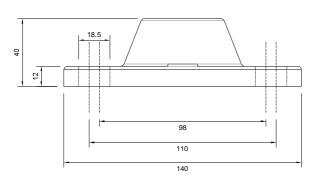
(0.06")

(0.02')



Important: Do not point load Steel Threaded Insert. Use large outside dia washer or base of equipment to ensure load is applied across top flat section mount





GPM10 General Arrangement

Drawing Number: DSA-GPM10 Rev2 Drawn: WF Date: 25 Nov 2011

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