

IDRH HEAVY DUTY RUBBER IN-SHEAR DOUBLE DEFLECTION FLOOR MOUNT ISOLATOR

File No.: ISOCS-IDRH

Date: 06/06/22

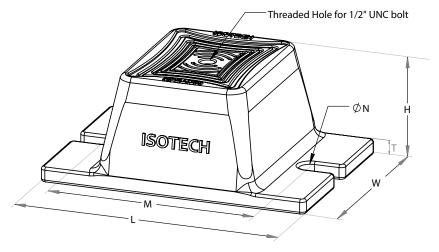
SPECIFICATIONS: IDRH HEAVY DUTY RUBBER IN-SHEAR **DOUBLE DEFLECTION FLOOR MOUNT ISOLATOR**

| | Rated Load | | Rated Deflection | | Approx. WT. | |
|-------------|--------------|-----------------|------------------|------|-------------|-----|
| Model | lbf. | kN | in | mm | lbs. | kg |
| IDRH-RED | 350 to 750 | 1.557 to 3.336 | 0.5 | 12.7 | 3.3 | 1.5 |
| IDRH-BLUE | 800 to 1200 | 3.559 to 5.338 | 0.5 | 12.7 | 3.3 | 1.5 |
| IDRH-BLACK | 1300 to 1500 | 5.783 to 6.672 | 0.5 | 12.7 | 3.3 | 1.5 |
| IDRH-GREEN | 1600 to 2000 | 7.117 to 8.896 | 0.5 | 12.7 | 3.3 | 1.5 |
| IDRH-YELLOW | 2200 to 4000 | 9.786 to 17.793 | 0.5 | 12.7 | 3.3 | 1.5 |

| Model | | | | | | | |
|------------------|-------|-------|-------|-------|------|--|--|
| DIMENSION : IDRH | | | | | | | |
| L | | W | | Н | | | |
| in | mm | in | mm | in | mm | | |
| 6 ¾ | 171.5 | 4 3/4 | 120.7 | 2 3/4 | 69.9 | | |
| Т | | М | | øN | | | |
| in | mm | in | mm | in | mm | | |
| 3/8 | 9.5 | 5 1/4 | 133.4 | %16 | 39.7 | | |

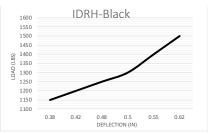
| ISOLATOR | 'S LOCATIONS |
|----------|--------------|
| 1: | 5: |
| 2: | 6: |
| 3: | 7: |
| 4: | 8: |
| 1 7 | 5 2 |

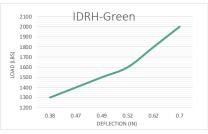


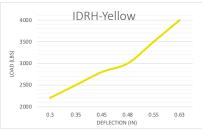


IDRH-Red 750 700 650 10AD (LBS) 400 350 300 DEFLECTION (IN)









- Bottom surface and top surfaces are ribbed to enhance isolation efficiency
- IDRH isolators include steel inserts embedded in neoprene for the full top and base areas
- 0.7" is allowed for maximum deflection on IDRH Isolators
- 0.5 " is Recommended deflection on IDRH Isolators

| PROJECT INFORMATION | EQUIPMENT INFORMATION | Ca |
|---------------------|-----------------------|----|
| Customer: | Туре: | 35 |
| Project: | Qty Required: | W- |
| Drawing No: | Operating Weight: | T: |
| Notes | <u> </u> | |

Canada location

35 Silton Road Noodbridge ON .4L 7Z8 CĂNADA : 905-856-5001

USA Location

3021 E Coronado St. Anaheim, CA.,92806 U.S.A T: 949-788-2930



Tool free: 1-888-831-3311 www.isotechindustries.com

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