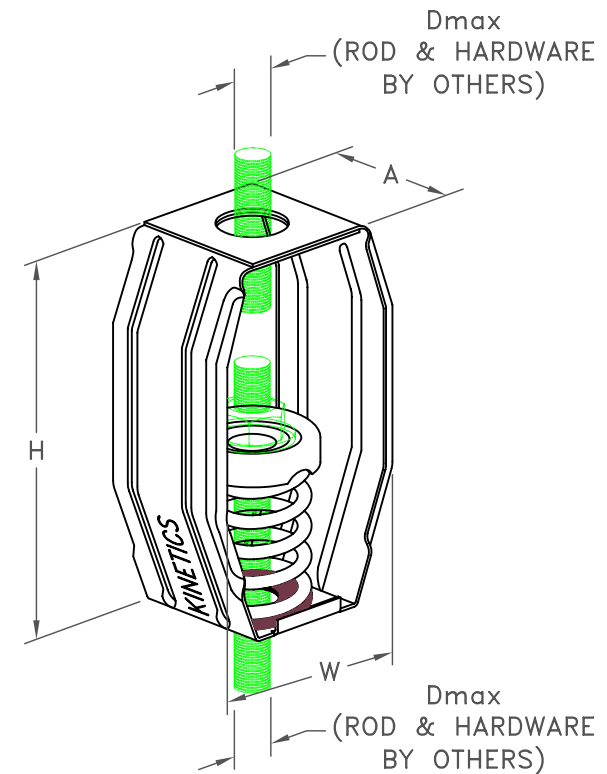


SH 25 mm DEFLECTION ISOLATION HANGERS

S-I UNITS (mm AND kg)

| TYPE | H | W | A | DMAX |
|-----------|-----|----|----|------|
| 1-35/370 | 133 | 94 | 57 | 16 |
| 1-500/805 | 133 | 94 | 57 | 16 |

| STANDARD RATINGS | | | | SPRING COIL | | | |
|------------------|-------|------|-------|-------------|-------|------|------|
| | | | | COLOR | | FREE | |
| TYPE | SIZE | LOAD | DEFL. | OUTER | INNER | HT. | O.D. |
| SH | 1-35 | 16 | 39 | BLUE | | 81 | 44 |
| SH | 1-70 | 32 | 35 | GREEN | | 81 | 44 |
| SH | 1-125 | 57 | 31 | GRAY | | 81 | 44 |
| SH | 1-245 | 111 | 30 | BROWN | | 81 | 44 |
| SH | 1-370 | 168 | 24 | ORANGE | | 81 | 44 |
| SH | 1-500 | 227 | 25 | BEIGE | | 81 | 44 |
| SH | 1-600 | 272 | 25 | CHROME | | 81 | 44 |
| * SH | 1-700 | 318 | 25 | BEIGE | WHITE | 81 | 44 |
| * SH | 1-805 | 365 | 26 | CHROME | WHITE | 81 | 44 |



SPECIFICATIONS:

- SPRING ELEMENTS AND BRACKETS ARE POWDER COATED.
- LOAD PLATES ARE BRIGHT ZINC PLATED.
- ISOLATION HANGERS HAVE A TYPICAL OVERLOAD OF 50%.
- ISOLATION HANGERS HAVE A MINIMUM K_x/K_y RATIO OF 1.0.
- SPRING ELEMENTS ARE SAFE AT SOLID LOADING.
- HANGER BRACKETS WILL CARRY (5) TIMES OVERLOAD WITHOUT FAILURE.
- HANGER BRACKETS WILL ALLOW 30° ROD MISALIGNMENT WITHOUT SHORT CIRCUITING, EXCEPT AS NOTED (*).
- ISOLATION HANGERS MARKED (*) HAVE A NEOPRENE BOTTOM SPRING CAP WITH GROMMET.
- "NO SHORT" STEP CAP.



KINETICS NOISE CONTROL, INC
6300 IRELAN PL,
DUBLIN, OH 43017 USA
Ph: 614 889-0480, Fax: 614 889-0540
www.kineticsnoise.com

Model:
SH
1-35/805

By: B. LIVELY
Date: 12/07/05
Revised: /

Drawing No:
S-03.36-11
METRIC