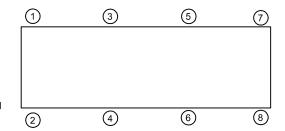


REV.	DESCRIPTION	DATE	BY

TYPE HRS-2E PRE-COMPRESSED ELASTOMERIC & SPRING HANGERS FOR 2" NOMINAL DEFLECTION					
HANGER	RATED LOAD	DEFLECTION	SPRING RATE	SPRING	ELEMENT
	(LBS)	(IN)	(LB/IN)	COLOR CODE	COLOR CODE
HRS-2E-80PR	80	2.05	40	BLACK	RE-D-750 BLACK
HRS-2E-150PR	150	2.10	75	GREEN	RE-D-750 BLACK
HRS-2E-300PR	300	2.20	150	DK YELLOW	RE-D-750 BLACK
HRS-2E-500PR	500	2.33	250	BLUE	RE-D-750 BLACK
HRS-2E-776N ¹ PR	776	2.29	388	BLUE/BLACK	RE-D-1350 RED
HRS-2E-1000PR	1000	2.37	500	TAN	RE-D-1350 RED
HRS-2E-1400PR	1400	2.24	749	RED	RE-D-1900 GREEN
HRS-2E-1600N ¹ PR	1600	2.55	750	TAN/RED	RE-D-1900 GREEN
HRS-2E-1800PR	1800	2.18	1053	DK GRAY	RE-D-1900 GREEN
HRS-2E-2050PR	2050	1.98	1250	DK BLUE	RE-D-3050 GRAY
HRS-2E-2250N ¹ PR	2250	1.99	1389	DK BLUE/BLACK	RE-D-3050 GRAY
HRS-2E-2460N ¹ PR	2460	2.04	1500	DK BLUE/RED	RE-D-3050 GRAY
HRS-2E-2700N ¹ PR	2700	2.08	1646	DK BLUE/ DK GREEN	RE-D-3050 GRAY

NOTES:

1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE INDICATED IS FOR OUTER SPRING/ INNER SPRING.



- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN. NOT BY THE VMC GROUP, INSTALL WASHER, 16 THK, MIN, X 3 O.D. MIN, WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR NOT MORE THAN TWO WASHERS.
- 2. STANDARD FINISH: HANGER BOX PAINTED, POWDER COATED OR GALVANIZED STEEL, SPRING - POWDER COAT.
- 3. SEISMIC VERTICAL LIMIT-STOP HARDWARE REQUIRED FOR SEISMIC APPLICATIONS.
- 4. ALL DIMENSIONS IN INCHES, INTERPRET PER ANSI Y14.
- 5. ALL DIMENSIONS ARE FOR REFERENCE, DIMENSIONS SHOWN AS NOMINAL.
- ALL SPRINGS ARE DESIGNED WITH MIN IMUM 50% OVER-TRAVEL.
- 7. HANGER BOXES ARE AVAILABLE PRE-COMPRESSED UP TO THEIR DESIGNATED MAX. LOAD. PERCENTAGE OF PRE-COMPRESSION TO BE DETERMINED BY ENGINEERED APPLICATION OR AS REQUESTED BY CUSTOMER. CONSULT FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS.
- 8. HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- 9. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

ISOLATOR SELECTIONS		
LOC 1:	LOC 2:	
LOC 3:	LOC 4:	
LOC 5:	LOC 6:	
LOC 7:	LOC 8:	
CUSTOMER EQP'T. TAG:		

NOTE: MATERIAL SHOWN IS FOR (1) SET.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CEF	₹TI	FIE	DF	OR

CUSTOMER P.O.:

SALES ORDER:

JOB NAME: CUSTOMER:

MODEL HRS-2E 80-2700 LBS. PRE-COMPRESSED **ELASTOMERIC AND SPRING HANGERS** 2 INCH DEFLECTION

	s
THE VMC GROUP	D
The Power of Together	
Bloomingdale, NJ 07403	
Houston, TX 77041	

NONE	Member
EET:	···· VISCMA

REVISION RAWING NO.