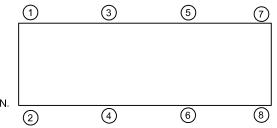


	REV.	DESCRIPTION	DATE	BY
_				

TYPE HRS-2D PRE-COMPRESSED ELASTOMERIC & SPRING HANGERS FOR 2" NOMINAL DEFLECTION								
HANGER	RATED LOAD			SPRING	ELEMENT			
	(LBS)	(IN)	(LB/IN)	COLOR CODE				
HRS-2D-75PR	75	2.52	31	WHITE	RE-C-380 BLACK			
HRS-2D-160PR	160	2.50	70	YELLOW	RE-C-380 BLACK			
HRS-2D-230PR	230	2.60	100	GREEN	RE-C-380 BLACK			
HRS-2D-355PR	355	2.62	165	DK BROWN	RE-C-380 BLACK			
HRS-2D-435PR	435	2.31	230	RED	RE-C-520 RED			
HRS-2D-600N ¹ PR	600	2.24	319	RED/ BLACK	RE-C-840 GREEN			
HRS-2D-725PR	725	1.63	445	TAN	RE-C-840 GREEN			
HRS-2D-845PR	845	1.25	676	PINK	RE-C-840 GREEN			
HRS-2D-1000N ¹ PR	1000	1.60	625	PINK/ BLACK	RE-C-2000 BLUE			
HRS-2D-1320N ¹ PR	1320	1.51	874	PINK/GRAY	RE-C-2000 BLUE			

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



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

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR

NOTE: MATERIAL SHOWN IS FOR (1) SET.

			BE SUBSTITUTED AS THEY	BECOME AVAILABLE
CERTIFIED FOR:			scale : NONE	
JOB NAME:	MODEL HRS-2D 75-1320 LBS.		SHEET:	Member
CUSTOMER :	PRE-COMPRESSED ELASTOMERIC AND SPRING HANGERS		1 OF 1	
CUSTOMER P.O.:	2 INCH DEFLECTION	THE VMC GROUP The Power of Together	DRAWING NO.:	REVISION
SALES ORDER:		Bloomingdale, NJ 07403 Houston, TX 77041		

PROPRIETARY: EXCEPT AS OTHERWISE AGREED IN WRITING, THE INFORMATION AND DESIGN DISCLOSED HEREIN ARE THE PROPERTY OF THE VMC GROUP AND MUST NOT BE COPIED OR DISTRIBUTED OUTSIDE THE VMC GROUP EXCEPT TO AUTHORIZED PERSONS WITH A GENUINE NEED TO KNOW WHO BY THE USE HEREOF ACKNOWLEDGE THE VMC GROUP'S OWNERSHIP AND AGREE TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.

NOTES:

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP. INSTALL WASHER .148 THK MIN. X 2 O.D. MIN. WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE THAN TWO WASHERS.
- 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.
- 6. ALL SPRINGS ARE DESIGNED WITH MINIMUM 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.