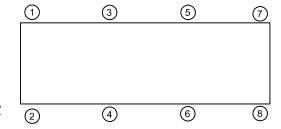


REV.	DESCRIPTION	DATE	BY

TYPE HSA-1G PRE-COMPRESSED SPRING ANGULARITY HANGERS				
FOR 1" NOMINAL DEFLECTION				
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
HSA-1G-3600PR	3600	1.20	3000	PINK



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 BY STACKING NOT MORE THAN TWO WASHERS.

- 2. STANDARD FINISH: HANGER BOX PAINTED. POWDER COATED OR GALVANIZED STEEL SPRING - POWDER COAT.
- 3. SEISMIC VERTICAL LIMIT-STOP 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. DOUBLE LOWER NUT PROVIDED.

SALES ORDER:

- 9. ROD EXTENSION BELOW LOWER NUT EXTENDS (1.5XROD DIA.) AS SHIPPED.
- 10. PRE-COMPRESSED 50% OF SPRING RATED DEFLECTION.
- 11. 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.

CERTIFIED FOR:		
JOB NAME:		
CUSTOMER:		
CUSTOMER P.O.:		

MODEL HSA-1G 3600 LBS. PRE-COMPRESSED SPRING ANGULARITY HANGERS 1 INCH DEFLECTION

	SH
THE VMC GROUP	DR
The Power of Together	
Bloomingdale, NJ 07403	
Houston TX 77041	

SCALE:	
NONE	Mem
SHEET:	- VIS
1 OF 1	

AWING NO.

REVISION