

TYPE HSP-1D SPRING POSITIONING HANGERS FOR 1" NOMINAL DEFLECTION								
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LBS/IN)	SPRING COLOR CODE				
HSP-1D-85	85	1.35	63	LT PURPLE				
HSP-1D-120	120	1.20	100	DK YELLOW				
HSP-1D-175	175	1.17	150	DK BLUE				
HSP-1D-250	250	1.40	179	YELLOW				
HSP-1D-340	340	1.13	300	RED				
HSP-1D-510	510	1.02	500	BLACK				
HSP-1D-675	675	1.32	513	DK PURPLE				
HSP-1D-900	900	1.02	881	DK GREEN				
HSP-1D-1200	1200	0.90	1327	GRAY				

0.77

DESCRIPTION

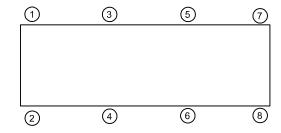
DATE

BY

REV.

1360

HSP-1D-1360



1758

WHITE

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.

NOTES:

SALES ORDER:

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP.
- 2. STANDARD FINISH: HANGER BOX PAINTED. POWDER COATED OR GALVANIZED STEEL. SPRING - POWDER COAT.
- 3. SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS. 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
- 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. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

PROPERTIES MAY	BE SUBSTITUTED	AS THEY	BECOME AVAILA	ABLE.
OTHER MATERIALS	, COMPOUNDS, O	IK FINISHE	S WITH EQUAL	OR SUPERIOR

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

MODEL HSP-1D 85-1360 LBS. SPRING **POSITIONING HANGERS 1 INCH** DEFLECTION

	NONE SHEET:	M e m i	CMA
THE VMC GROUP The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041	DRAWING NO.:		REVISION