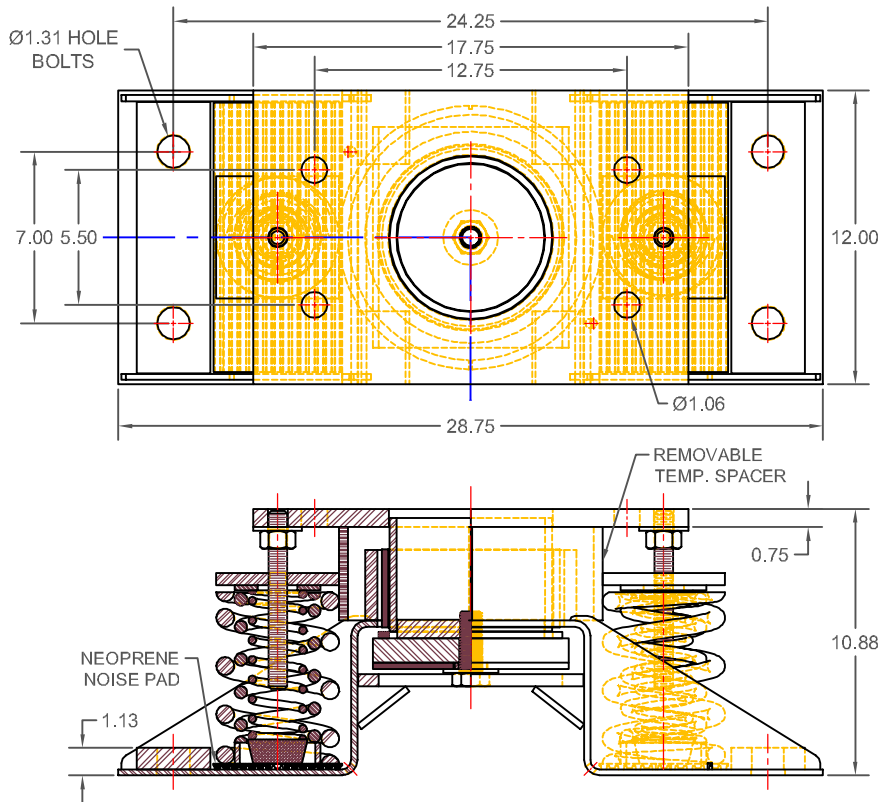


MODEL	SPRING						
	COLOR			FREE HT.	O.D.	RATED	
	OUTER	INNER 1	INNER 2			LOAD	DEFL.
TITAN (C) 2-4000	ORANGE			7.00	5.00	4000	2.00
TITAN (C) 2-4500	ORANGE	BLUE		7.00	5.00	4500	2.00
TITAN (C) 2-5000	BLUE			7.00	5.00	5000	2.00
TITAN (C) 2-5500	BLUE	BLUE		7.00	5.00	5500	2.00
TITAN (C) 2-6050	BLUE	GREEN		7.00	5.00	6050	2.02
TITAN (C) 2-6500	BLUE	BLACK		7.00	5.00	6500	2.00
TITAN (C) 2-7000	BLUE	ORANGE		7.00	5.00	7000	2.00
TITAN (C) 2-7800	BLUE	ORANGE	GREEN	7.00	5.00	7800	2.00
TITAN (C) 2-8200	BLUE	RED		7.00	5.00	8200	2.00
TITAN (C) 2-8995	BLUE	RED	GREEN	7.00	5.00	8995	2.00



SPECIFICATIONS

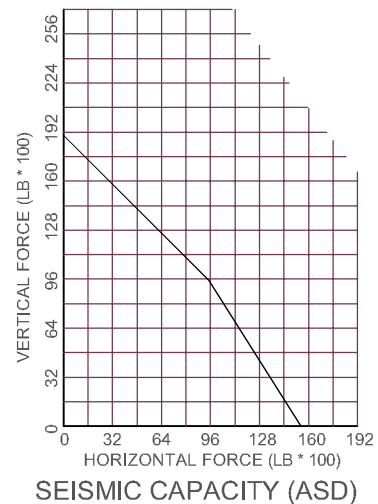
- * VERTICALLY AND Laterally RESTRAINED SPRING ISOLATOR.
- * CONSTANT FREE AND OPERATING HEIGHT.
- * FIELD REPLACEABLE RUBBER ELEMENTS.
- * MIN OVERLOAD OF 50%.
- * MIN Kx/KY RATIO OF 1.0.
- * ALL ELEMENTS SAFE AT SOLID LOADING.
- * POWDER COATED SPRING COILS.
- * HOUSINGS ARE HOT DIP GALVANIZED.
- * HARDWARE IS ZINC PLATED.
- * TOTAL COMBINED LATERAL AND VERTICAL MOVEMENT IS LIMITED TO 1/2" (1/4" IN ANY DIRECTION).

NOTE:

CURRENT CODE REQUIREMENTS CALL FOR ANCHORS TO BE EVALUATED ON A CASE SPECIFIC BASIS. BUILDING CODE, ANCHOR TYPE AND INSTALLATION CONDITIONS ALL IMPACT THE CAPACITY. FOR APPLICATIONS CERTIFIED BY KNC, THIS EVALUATION WILL BE PERFORMED BY KNC. FOR APPLICATIONS CERTIFIED BY OTHERS, IT IS RECOMMENDED THAT THE DESIGNER USE THE APPROPRIATE ANCHOR MANUFACTURER'S ANALYSIS SOFTWARE.

WITH THE USE OF CONCRETE ANCHORS AND AN APPROPRIATE OVERSIZED BASEPLATE, THE MAXIMUM RESTRAINT RATING OF THIS ISOLATOR CAN BE INCREASED AS HIGH AS THE LEVEL FOR WELDED/BOLTED CONNECTIONS INDICATED ON THIS CURVE.

— WELDED/BOLTED
MAX HOR-15500, MAX VER-19000,
COMBINED-9500 (LB)



Drawing No: S-01.30-23C
By: PWM
Date: 04/17/13
Revised: 2/22/17 / JW

Model: TITAN (C) 2-4000/8995

KINETICS NOISE CONTROL, INC
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