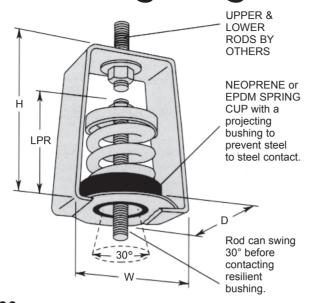
30° Swing Hangers



High Deflection Spring Vibration Isolation Hangers provide far greater vibration control than the lower deflection neoprene hangers. Each powder coated steel spring is in series with a neoprene cup, providing excellent isolation efficiency. The anti-vibration isolator spring serves to isolate a broad range of disturbing vibration frequencies, while the rubber cup is a high frequency or noise break.

All box type spring vibration isolation hangers are available precompressed from the factory with a scale for adjusting spring tension. These anti-vibration isolators are similar to SLR restrained mounts in that they can be adjusted to limit vertical movement caused by weight changes during system start up, maintenance and seismic events. Spring Hangers are also available with eyebolts top and bottom.

Type 30 Spring Hangers feature a lower rod that can swing up to 30° for ease in installation to compensate for misalignment.

LRP – Lower Rod Penetration MRD – Maximum Rod Dia.

30 1" DEFLECTION 30° SWING, SPRING HANGERS* Type & Rated Rated Mount **Spring Dimensions Deflection** W LRP Size Capacity Constant Color/Stripe D Н **MRD** 12 lbs 1.25" 30-X-12 10 lbs/in Orange 30-X-23 23 lbs 1.30" 18 lbs/in Brown 30-X-33 33 lbs 1.10" 30 lbs/in Red 30-X-54 54 lbs 1.20" 45 lbs/in White 30-X-76 76 lbs 1.02" 73 lbs/in Black 2-1/2" 4-1/4" 2-7/8" 3-1/2" 3/8" 30-X-113 113 lbs 1.00" 113 lbs/in Yellow 30-X-130 130 lbs 1.00" 130 lbs/in Purple 175 lbs 30-X-175 1.00" 175 lbs/in Silver 30-X-210 210 lbs 1.00" 210 lbs/in Blue 12 lbs/in 30-A-12 12 lbs 1.00" Red 5/8" 30-A-18 18 lbs 1.00" 18 lbs/in Gray 2-3/4" 5-3/4" 3-3/4" 3-1/2" 25 lbs 25 lbs/in 30-A-25 1.00" Orange 30-A-41 41 lbs 1.18" 35 lbs/in Pink 30-A-56 56 lbs 1.14" 49 lbs/in Black 30-A-73 73 lbs 1.06" 69 lbs/in 2-3/4" 4" 5/8" Tan 5-3/4" 3-3/4" 30-A-95 95 lbs 1.01" 94 lbs/in Green 30-B-138 138 lbs 1.32" 105 lbs/in White 30-B-222 222 lbs 1.16" 191 lbs/in Blue 30-B-278 278 lbs 1.09" 255 lbs/in Purple 30-B-336 336 lbs 1.00" 336 lbs/in Silver 4" 7-1/4" 4-3/4" 4-1/4" 5/8" 30-B-410 410 lbs 1.07" 385 lbs/in Black 30-B-540 540 lbs 1.00" 540 lbs/in Yellow

3/4" Minimum Deflection*



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