

Type 5

Spring Hanger

Spring Hangers shall consist of a free-standing, laterally stable spring and elastomeric washer installed into a steel hanger box. Spring shall have minimum static deflection of 0.4". Hanger box shall be provided with holes top and bottom to attach hanger rods. Hanger box shall be either epoxy powder coated steel or be made from galvanized steel sheet metal.

Spring diameters shall be no less than 0.8 times the compressed height of the spring at rated load.

Springs shall have a minimum additional travel to solid equal to 50% of the operating deflection. Springs shall have an actual deflection of no less than 75% of the rated nominal deflection.