

Disc Spring

Disc Spring is a conical-shaped spring washer is what a disc spring is. The spring washer's flexible effect is a result of its shape. The characteristics of the disc spring make it special in applications where there is a need for strong force but there is a lack of available space. Applications for disc springs include pressure controllers and regulators, braking systems for vehicles, valves, shock absorbers, clutches, friction assemblies, and joints where temperature and weight cycling takes place.

