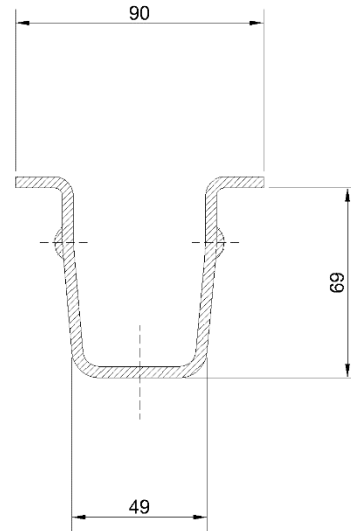


Industry leader in manufacturing over hundreds of Rubbers and Thermoplastics based Moulded Anti-Vibrations, Mounts, Buffers, Dampers, Suspensions, Torsion Blocks, Silent Blocks, Bushes, Metal Bonded Parts and other polymeric engineering products for static and dynamic application for Railways and Roadways Sector.

**BRIEF DESCRIPTION**

Break Beam Wear Liner is fitted inside the break beam end pocket through which break beam end piece moves back and forth. This liner is primarily used to restrain break beam guide as well as wheel flange from getting premature wear in continuous friction. No extra lubrication is required to restrict wear and tear of these steel elements; however, it is important that the break beam pocket wear liner must be fitted properly in a smooth surface free from welding flash, sharp objects or sharp wreckages etc. The most important property of this type of pads is excellent coefficient of friction and low abrasion loss. The product is designed to perform in various weather conditions from dry to humid, hot to cold.

PRODUCT APPLICATION

Thermoplastic Pads for Dynamic Application

WORKING LOAD RANGE

Variable. This range is customisable. Coefficient of Friction up to 0.15.

WORKING TEMPERATURE RANGE

Works in ambient temperature between -40°C to 60°C. This range may be customised as per users' requirement.

MOSTLY USED IN

Railway Bogie Brake Gear

RELATED DOCUMENTS

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