



INDUSTRY TRENDS WATCH IN 2026

Innovations in materials and manufacturing have improved rod end assemblies used in electrical switchgear, dampers, and similar applications. With systems exposed to heavy loads and aggressive environments, greater focus is placed on precision, durability, and corrosion resistance.

The industry is shifting toward multi-material designs using alloy steel, stainless steel, copper, and plastics, supported by advanced coatings such as zinc-nickel and Geomet. Heat treatment processes enhance product longevity, while PTFE and engineering plastic raceways reduce maintenance needs and improve manoeuvrability, safety, sustainability, and overall system reliability.

PRODUCT SPOTLIGHT



Spherical Rod End

Developed for extreme weather and heavy load cycles, this spherical rod end delivers extended service life. SEE Linkages R&D developed a solution meeting demanding performance requirements.

Validated performance includes: 2 million fatigue cycles in dust, 1000-hour CCT, 1500-hour SST, and compliance with radial and axial static limits and clearances.



LIFE @ SEE

Team SEE at Vadodara Marathon

Team SEE Linkages proudly participated in the Vadodara Marathon, celebrating teamwork, endurance, and unity while creating energetic memories together.