



The Latest edition of a linear bearing provides cost reduction.

Conventional precision direct-drive bearings are constructed of steel and are used in high-load operations. These bearings are often very expensive for specific applications and need proper maintenance to maintain their durability, keep them clean and to protect them against corrosion. PLALINEAR direct-drive bearings were designed and engineered to overcome many of the conventional issues and problems but still provide exceptional quality at a lower cost, and offer a construction that can be used in clean environments.

Light weight body and long rail
for portable devices

Economical construction
for low-cost machines

High corrosion resistance
for chemical factory equipment

Clean system
for medical devices

Applications

Plalinear can be used for a variety of machinery, such as factory equipment, office equipment, arcade games, food processing machines, packaging machines, cleaning machines, medical equipment, testing and measuring machines, and transport equipment., etc.