



Bearing Type

Rollex uses different bearings for the conveyor roller.

Thermoplastic synthetic material – Bearings made from PA, PP or PC, that make low noise.

Steel bearings made from steel or galvanized steel (deep drawing sheet).

Type of bearing

Rollex uses different types of bearing that are chosen by the requirements.

Slide bearings: Thermoplastic synthetic material with slide bearing bush made of PA or POM.
For light weights and wet environments.

Ball Row: Thermoplastic synthetic material made of PP with steel- or stainless steel balls.
For light weights.

Conus ball bearing made of hardened steel.
For light and medium weights.

Precision ball bearing: Precision ball bearing light greased re DIN 625.
Available in different sealings like ZZ, RS or Z.
Series 608, 6000, 6001, 6003, 6004, 6005, 6204, 6202, 6205, 6303, bearing play C3.

Sealing

Thermoplastic synthetic material bearings are supplied either with a labyrinth packing or a plastic slide sealing that protects the rolling balls against pollution.