

# LINEAR MOTION

## Igubal® Sliding Bearings

DryLin® Housings - Maintenance free linear bearings  
in complete housings



### DryLin® maintenance-free linear bearing units

The range of complete housings is the result of the constant further development of the DryLin® principle of designing linear systems as simply as possible.

### DryLin® complete housings - Simply screw on!

Instead of connecting two or more complex and expensive components, the housing replaces the otherwise obligatory aluminium adapter. This permits considerable reduction in costs.

The housings in which the high-performance polymer bearings are directly installed correspond to the conventional housings for recirculating-ball bushes in terms of their external dimensions and connecting dimensions and can thus be directly inter-changed.

### Delivery range

The range currently consists of the two types of housing which are most frequently used in linear applications. Please contact us if you require other types or dimensions.

### Tolerances

Like the adapters, the DryLin® standard housings are designed with a bearing clearance of 2/100 to 9/100. DryLin® linear bearings can also be provided with other bearing clearances on request. Please contact us if this is the case.

Both closed and open configurations are available in the 06 series. All maintenance-free linear sliding bearings in complete housings are fitted with DryLin® JUM sliding films as standard. This housing design is available from stock.