The rated load capacities and static moment values are calculated according to the ISO014728 standard. The rated life for basic dynamic load is defined as the total 100km travel distance that 90% of a group of identical linear guides can be operated individually under the same conditions, free from any material damage caused by rolling fatigue. When the standard of 50km travel distance is applied. The basic dynamic load rating C of ISO014728 should be multiplied by 1.26 for conversion.
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