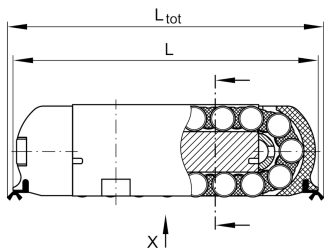
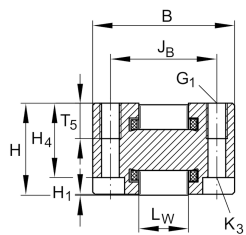


RUS38134 [↗](#)

Linear recirculating roller bearing unit

Linear roller bearings with spacer elements
RUS..

Technical information

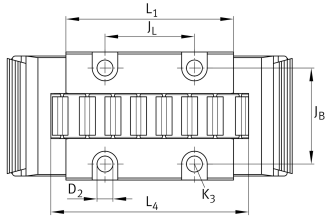


Your current product variant

Size Code 38134

Main Dimensions & Performance Data

| | | |
|------------------|-----------|---------------------------|
| L _{tot} | 132 mm | Total length |
| L | 132,7 mm | |
| B | 52 mm | Width |
| H | 38 mm | Height |
| C | 179.000 N | Basic dynamic load rating |
| C ₀ | 275.000 N | Basic static load rating |
| ≈m | 1,27 kg | Weight |



Mounting dimensions

| | | |
|--------------------------|----------|-----------------------------------------|
| L ₁ | 84,7 mm | Mounting dimension |
| J _B | 41 mm | Mounting dimension |
| Tol J _B | ± 0,1 mm | Tolerance |
| J _L | 51 mm | |
| Tol J _L | ± 0,1 mm | Tolerance |
| H ₁ | 0,2 mm | |
| L ₄ | 100 mm | Minimum support length |
| L _W | 20 mm | |
| H ₄ | 31 mm | |
| T ₅ | 14,2 mm | |
| G ₁ | M8 | Fixing screws top (DIN ISO 4762-12.9) |
| G1 M _A | 41 Nm | Tightening torque fixing screws |
| K ₃ | M6 | Fixing screws below (DIN ISO 4762-12.9) |
| K3 M _A max | 17 Nm | Tightening torque fixing screws |
| D ₂ | 6,9 mm | |
| | 6 mm | |

Related products

| | |
|-------------------------------------------------------------------------|---------------------|
| VUS38134-A | Adjustment gib |
| UG12553, UGN12553- A, UZ12553, UZN12553-A, UFG6412, UFB7812 | Suitable Guide rail |