



### KWLTS15-S-V0-G4

Carro con recirculación de bolas

Slim carriage, short end plate, for four-row linear recirculating ball bearing and guideway assembly



## Información técnica

### Variante de su producto actual

|                 |    |                  |
|-----------------|----|------------------|
| Size code       | 15 |                  |
| Carriage design | S  | Narrow design    |
| Precarga        | V0 | Slight clearance |
| Accuracy class  | G4 |                  |

### Medidas principales y datos de rendimiento

|                 |          |                                    |
|-----------------|----------|------------------------------------|
| H               | 24 mm    | Altura sistema                     |
| B               | 34 mm    | Width carriage                     |
| L               | 56 mm    | Overall length carriage            |
| C               | 8.400 N  | Capacidad de carga dinámica        |
| C <sub>0</sub>  | 16.200 N | Capacidad de carga estática        |
| M <sub>0x</sub> | 140 Nm   | Static moment rating about X-axis  |
| M <sub>0y</sub> | 99 Nm    | Static moment rating about Y-axis  |
| M <sub>0z</sub> | 99 Nm    | Static moment rating about Z-axis  |
| M <sub>0x</sub> | 65 Nm    | Dynamic moment rating about X-axis |
| M <sub>0y</sub> | 85 Nm    | Dynamic moment rating about y-axis |
| M <sub>0z</sub> | 85 Nm    | Dynamic moment rating about Z-axis |
| ≈m              | 150 g    | Peso                               |





### Medidas de montaje

|                   |         |                                      |
|-------------------|---------|--------------------------------------|
| A <sub>1</sub>    | 9,5 mm  |                                      |
| A <sub>2</sub>    | 4 mm    |                                      |
| L <sub>1</sub>    | 40 mm   | Carrier length                       |
| H <sub>1</sub>    | 4,6 mm  |                                      |
| J <sub>B</sub>    | 26 mm   |                                      |
| J <sub>L</sub>    | 26 mm   |                                      |
| A <sub>3</sub>    | 4,3 mm  | Posición del conector de lubricación |
| T <sub>5</sub>    | 4 mm    |                                      |
| G <sub>2</sub>    | M4      | Thread size, DIN ISO 4762-12.9       |
| G2 M <sub>A</sub> | 4,95 Nm | Par de apriete máximo                |

### Información adicional

|          |       |                    |
|----------|-------|--------------------|
| VMKB_065 | KWLTS | Nombre de material |
|----------|-------|--------------------|