

**KWLTS25-H-V0-G4** [↗](#)

Carro con recirculación de bolas

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



Información técnica

Variante de su producto actual

| | | |
|-----------------|----|------------------|
| Size code | 25 | |
| Carriage design | H | High design |
| Precarga | V0 | Slight clearance |
| Accuracy class | G4 | |

Medidas principales y datos de rendimiento

| | | |
|-----------------|----------|------------------------------------|
| H | 40 mm | Altura sistema |
| B | 48 mm | Width carriage |
| L | 77,6 mm | Overall length carriage |
| C | 19.900 N | Capacidad de carga dinámica |
| C ₀ | 36.500 N | Capacidad de carga estática |
| M _{0x} | 480 Nm | Static moment rating about X-axis |
| M _{0y} | 340 Nm | Static moment rating about Y-axis |
| M _{0z} | 340 Nm | Static moment rating about Z-axis |
| M _{0x} | 240 Nm | Dynamic moment rating about X-axis |
| M _{0y} | 305 Nm | Dynamic moment rating about y-axis |
| M _{0z} | 305 Nm | Dynamic moment rating about Z-axis |
| ≈m | 0,52 kg | Peso |





Medidas de montaje

| | | |
|-------------------|---------|--------------------------------------|
| A ₁ | 12,5 mm | |
| A ₂ | 6,5 mm | |
| L ₁ | 57 mm | Carrier length |
| H ₁ | 7 mm | |
| J _B | 35 mm | |
| J _L | 35 mm | |
| A ₃ | 10,5 mm | Posición del conector de lubricación |
| T ₅ | 10 mm | |
| G ₂ | M6 | Thread size, DIN ISO 4762-12.9 |
| G2 M _A | 16,5 Nm | Par de apriete máximo |

Información adicional

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