**KUVE35-B-ES**

Sistema con recirculación a bolas

Carriages KWVE...-B-ES, carriage for four-row linear ball bearing and guideway assembly, expanded type, narrow design

Información técnica

Variante de su producto actual

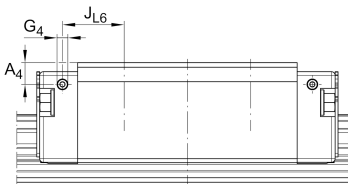
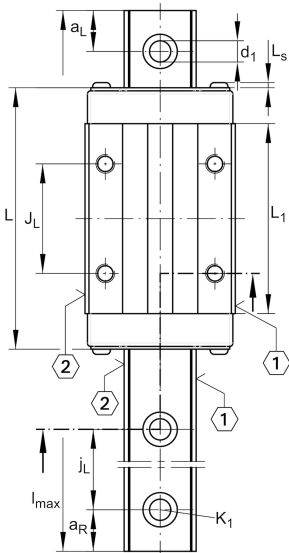
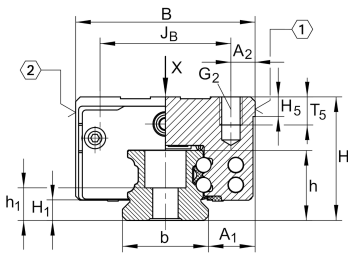
| | | |
|-----------------|----|--------------------------------------|
| Size code | 35 | |
| Carriage design | ES | Ejecución ensanchada, carro estrecho |
| Version | B | |

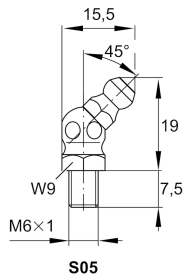
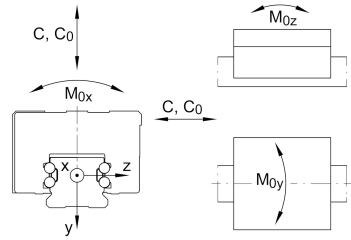
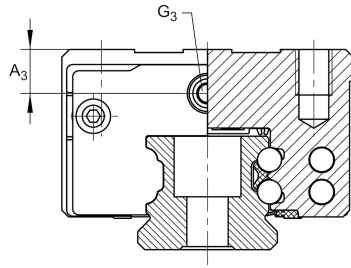
Medidas principales

| | | |
|-----------|----------|----------------------------------|
| l_{max} | 5.860 mm | Max length single piece guideway |
| H | 48 mm | Altura sistema |
| B | 70 mm | Width carriage |
| L | 112 mm | Overall length carriage |

Datos técnicos

| | | |
|----------|----------|---|
| C | 38.000 N | Capacidad de carga dinámica |
| C_0 | 72.500 N | Static load rating |
| M_{0x} | 1.465 Nm | Capacidad de momento estático momento del eje X |
| M_{0y} | 1.020 Nm | Capacidad de momento estático del eje Y |
| M_{0z} | 1.020 Nm | Capacidad de momento estático del eje Z |



**Medidas de montaje**

| | | |
|----------------------------|----------|---------------------------|
| A ₁ | 18 mm | |
| J _B | 50 mm | |
| b | 34 mm | Anchura de la guía |
| Tol _b | -0,06 mm | Tolerancia superior |
| Tol _b | -0,03 mm | Lower tolerance |
| A ₂ | 10 mm | |
| L ₁ | 80 mm | |
| L _s | 1,65 mm | |
| J _L | 50 mm | |
| j _L | 80 mm | |
| a _{L min} | 20 mm | |
| a _{L max} | 71 mm | |
| a _{R min} | 20 mm | |
| a _{R max} | 71 mm | |
| H ₁ | 6,7 mm | |
| H ₅ | 6,75 mm | |
| T ₅ | 13,5 mm | |
| h | 27 mm | |
| h ₁ | 14,5 mm | |
| G ₂ | M8 | Fixing screws |
| G _{2 MA} | 41 Nm | Maximum tightening torque |
| K ₁ | M8 | Fixing screws |
| K _{1 MA} | 41 Nm | Maximum tightening torque |
| d ₁ | 9 mm | |
| A ₃ | 12,3 mm | |
| G ₃ | M6 | |
| t _{G₃} | 7 mm | |
| A ₄ | 11 mm | |
| G ₄ | M6 | |



Ver detalles del producto en Medias

11.11.2025, 17:06:12 UTC

SCHAEFFLER

Productos relacionados

KWVE35-B-ES

Compatible with the following carriage

TKVD35

Suitable Guide Rail