



IMAGE
COMING SOON

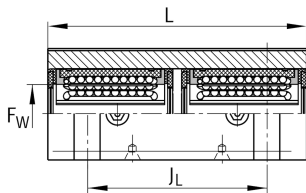
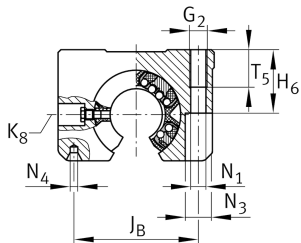
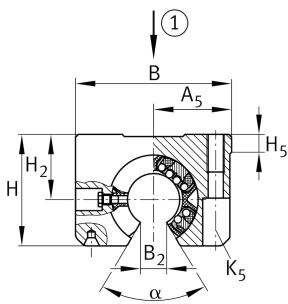


KTSO16-PP-AS

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; open design, with self-aligning linear ball bearing, contact seals on both sides

Technical information



Your current product variant

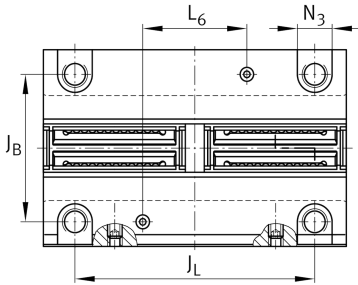
Size code	16
Seal	PP
Relubrication feature	AS

Technical data

	6	Ball rows
≈m	0,52 kg	Weight

Main Dimensions & Performance Data

F _W	16 mm	Diameter of ball complement
H	35 mm	Height
L	78 mm	Length
B	53 mm	Width
C _{max}	2.330 N	Load capacity dyn.
C _{0 max}	3.100 N	Load capacity stat.



Mounting dimensions

J_B 40 mm

Tol J_B + 0,15 mm Upper tolerance

Tol J_B - 0,15 mm Lower tolerance

A₅ 26,5 mm

Tol A₅ + 0,01 mm Upper tolerance

Tol A₅ - 0,01 mm Lower tolerance

B₂ 10,1 mm

J_L 64 mm Distance

Tol J_L + 0,15 mm Upper tolerance

Tol J_L - 0,15 mm Lower tolerance

L₆ 26 mm Distance

H₂ 22 mm Center height

Tol H₂ + 0,008 mm Upper tolerance

Tol H₂ - 0,016 mm Lower tolerance

H₅ 7,5 mm

T₅ 13 mm

H₆ 21 mm

G₂ M6

N₁ 5,3 mm

N₄ 1.6x3.35

N₃ 10 mm

K₅ M5

K₈ NIP4MZ Lubrication nipple

α 68 ° Angle