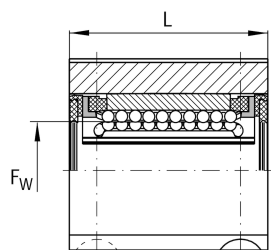
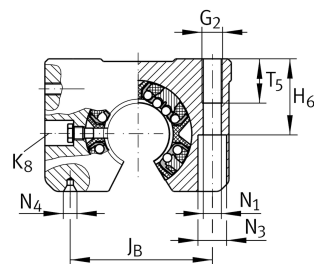
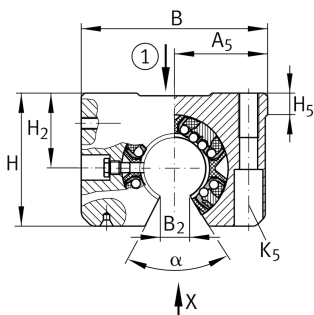


**KGSNOS40-PP-AS**

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; Heavy duty range, With segment cutout, with slot, sealed, greased, with relubrication facility

Technical information

**Your current product variant**

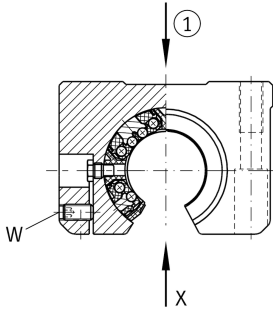
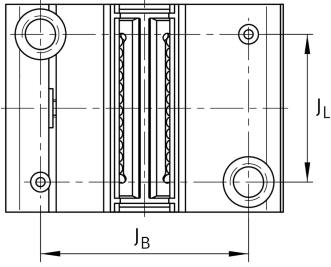
Size code	25
Seal	PP
Relubrication facility	AS

Technical data

	6	Ball rows
≈m	1,4 kg	Weight

Main Dimensions & Performance Data

F_w	40 mm	Diameter of ball complement
H	77 mm	Height
L	80 mm	Length
B	108 mm	Width
C_{max}	10.200 N	Load capacity dyn.
$C_{0 max}$	9.600 N	Load capacity stat.

**Mounting dimensions**

J _B	86 mm	
Tol J _B	+ 0,15 mm	Upper tolerance
Tol J _B	- 0,15 mm	Lower tolerance
A ₅	54 mm	
Tol A ₅	+ 0,01 mm	Upper tolerance
Tol A ₅	- 0,01 mm	Lower tolerance
B ₂	18,2 mm	
J _L	58 mm	Distance
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	45 mm	Center height
Tol H ₂	+ 0,008 mm	Upper tolerance
Tol H ₂	- 0,016 mm	Lower tolerance
H ₅	12,4 mm	
T ₅	26 mm	
H ₆	44 mm	
G ₂	M12	
N ₁	10,5 mm	
N ₄	3.15x6.7	
N ₃	18 mm	
K ₅	M10	
K ₈	NIP5MZ	Lubrication nipple
W	4 mm	Width across flats
α	56 °	Angle