**KGSCS30-PP-AS**

## Unidad de rodamiento lineal de bolas

Linear ball bearing and housing unit; with self-aligning linear ball bearing, open slotted design, sealed, greased, with relubrication facility

## Información técnica

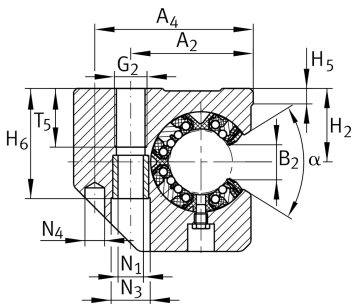


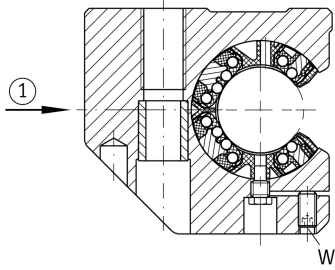
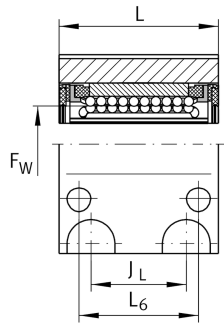
## Variante de su producto actual

Size code	30
Seal	PP
Función de relubricación	AS

## Medidas principales y datos de rendimiento

F <sub>W</sub>	30 mm	Diameter of ball complement
H	82 mm	Height
L	68 mm	Longitud
B	86 mm	Anchura
C <sub>max</sub>	5.900 N	Load capacity dyn.
C <sub>0 max</sub>	6.000 N	Load capacity stat. C <sub>0max</sub>
≈m	0,95 kg	Peso



**Medidas de montaje**

A <sub>2</sub>	59 mm	
Tol A <sub>2</sub>	+ 0,15 mm	Upper tolerance
Tol A <sub>2</sub>	- 0,15 mm	Lower tolerance
A <sub>4</sub>	76 mm	
A <sub>5</sub>	25 mm	
Tol A <sub>5</sub>	+ 0,01 mm	Upper tolerance
Tol A <sub>5</sub>	- 0,01 mm	Lower tolerance
B <sub>2</sub>	14,3 mm	
J <sub>L</sub>	42 mm	Distance
Tol J <sub>L</sub>	+ 0,15 mm	Upper tolerance
Tol J <sub>L</sub>	- 0,15 mm	Lower tolerance
L <sub>6</sub>	52 mm	Distance
H <sub>2</sub>	40 mm	Center height
Tol H <sub>2</sub>	+ 0,008 mm	Upper tolerance
Tol H <sub>2</sub>	- 0,016 mm	Lower tolerance
H <sub>4</sub>	52 mm	
H <sub>5</sub>	9 mm	
T <sub>5</sub>	29 mm	Mounting Dimension
H <sub>6</sub>	55,6 mm	
G <sub>2</sub>	M16	
N <sub>1</sub>	13,5 mm	
N <sub>4</sub>	10 mm	
N <sub>3</sub>	20 mm	
K <sub>5</sub>	M12	
K <sub>8</sub>	NIP5MZ	Lubrication nipple
W	3 mm	Width across flats
α	57 °	Angle
	6	Ball rows