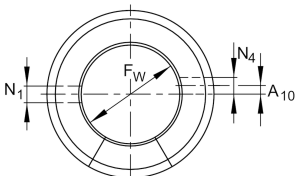
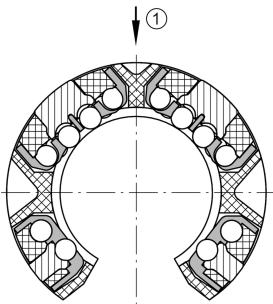
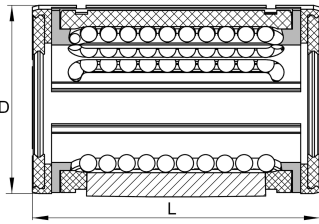
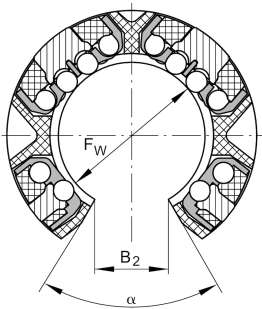
**KSO50**

## Linear Ball Bearing

Linear ball bearings KSO..., heavy load range,  
open design, gap seals on both sides

## Technical information



KS30, 40, 50  
KSO30, 40, 50

**Your current product variant**

Size code	50
-----------	----

**Main Dimensions & Performance Data**

$F_w$	50 mm	Bore diameter
$D$	75 mm	Outside diameter
$L$	100 mm	Length
$C_{max}$	15.100 N	Load capacity dyn.
$C_{0 max}$	13.900 N	Load capacity stat.
$m$	0,46 kg	Weight

**Mounting dimensions**

$B_2$	22,7 mm	Width of sector opening
$A_{10}$	2,5 mm	Angle of sector opening
$N_1$	4,5 mm	
$N_4$	5 mm	
$\alpha$	54 °	Angle of sector opening
	6	Number of rows balls

