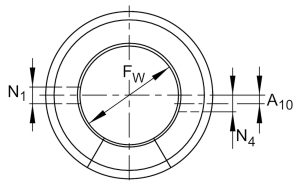
**KSO25**

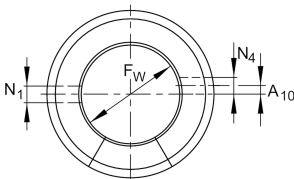
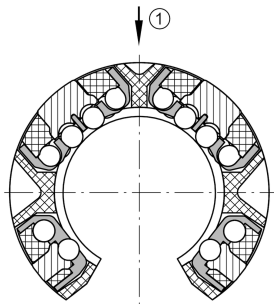
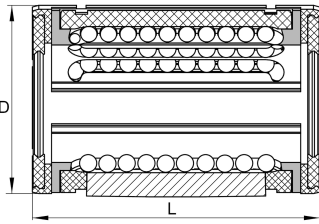
## Linear Ball Bearing

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

## Technical information



KS25  
KSO25



KS30, 40, 50  
KSO30, 40, 50

## Your current product variant

Size Code	25
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## Main Dimensions &amp; Performance Data

F <sub>w</sub>	25 mm	Bore diameter
D	40 mm	Outside diameter
L	58 mm	Length
C <sub>max</sub>	3.950 N	Load capacity dyn.
C <sub>0 max</sub>	4.300 N	Load capacity stat.
m	0,08 kg	Weight

## Mounting dimensions

B <sub>2</sub>	12,5 mm	Width of sector opening
A <sub>10</sub>	1,5 mm	Angle of sector opening
N <sub>1</sub>	3,5 mm	
N <sub>4</sub>	3 mm	
α	60 °	Angle of sector opening
	6	Number of rows balls



View product details on medias

30.06.2026, 14:48:35 UTC

SCHAEFFLER

