**LFS52-F**

Guideway

flat solid profile, with two raceway shafts;
corrosion-resistant design possible

Technical information

Your current product variant

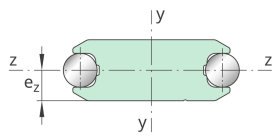
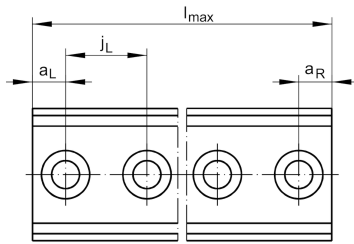
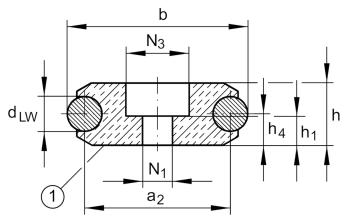
Size Code	52	
Design	F	Flat solid profile

Main Dimensions & Performance Data

h	18 mm	Height
b	52 mm	Width
l_{max}	6.000 mm	Length maximum
I_y	84.000 mm ⁴	Second moment of area
I_z	19.900 mm ⁴	Second moment of area
LF _Q	670 mm ²	Cross-sectional area
W_y	3.610 mm ³	Wider resistance torque
W_z	2.211 mm ³	Wider resistance torque

Mounting dimensions

N ₁	11 mm	Bore diameter
N ₃	19 mm	Bore diameter





Dimensions

a ₂	42 mm	Distance
a _{L max}	235 mm	Distance
a _{L min}	17 mm	Distance
a _{R max}	235 mm	Distance
a _{R min}	17 mm	Distance
d _{LW}	10 mm	Diameter
e _Z	9 mm	Distance
h ₁	8 mm	Height
h ₄	9 mm	Height
j _L	250 mm	Increment