**LFS52-FE** **Guideway**

flat solid profile, fixing hole spacing half of standard, with two raceway shafts; corrosion-resistant design possible

Technical information**Your current product variant**

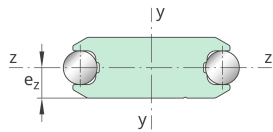
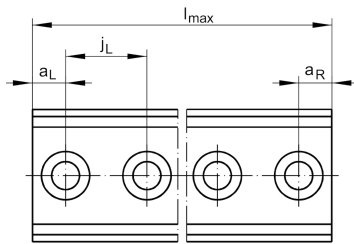
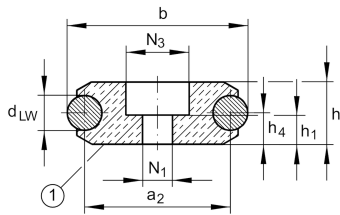
Size code	52	
Design	F	Flat solid profile
Locationing guideway	E	Fixing hole spacing half of standard

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}	110 mm	Distance
a _{L min}	17 mm	Distance
a _{R max}	110 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	125 mm	Increment