**LFS52-NZZ** **Guideway**

solid profile, with T-slot and lateral slots,  
with two raceway shafts; corrosion-resistant  
design possible

**Technical information****Your current product variant**

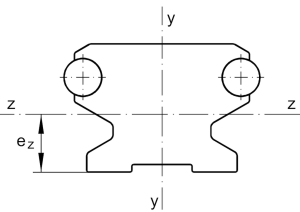
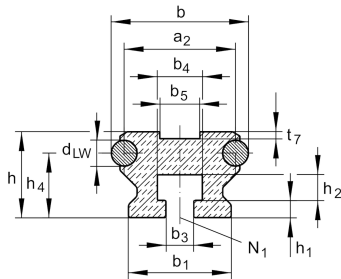
Size code	52	
Design	NZZ	Solid profile, with T-slot and lateral slots

**Main Dimensions & Performance Data**

h	34 mm	Height
b	52 mm	Width
$l_{max}$	8.000 mm	Length maximum
$I_y$	170.350 mm <sup>4</sup>	Second moment of area
$I_z$	82.786 mm <sup>4</sup>	Second moment of area
LF Q	994 mm <sup>2</sup>	Cross-sectional area
$W_y$	7.327 mm <sup>3</sup>	Wider resistance torque
$W_z$	4.927 mm <sup>3</sup>	Wider resistance torque

**Mounting dimensions**

$N_1$	10 mm	Bore diameter
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### Dimensions

a <sub>2</sub>	42 mm	Distance
b <sub>1</sub>	46,5 mm	Width
b <sub>3</sub>	11 mm	Width
b <sub>4</sub>	18,5 mm	Width
b <sub>5</sub>	18,5 mm	Width
d <sub>LW</sub>	10 mm	Diameter
e <sub>Z</sub>	16,8 mm	Distance
h <sub>1</sub>	6,4 mm	Height
h <sub>2</sub>	9 mm	Height
h <sub>4</sub>	25,1 mm	Height
j <sub>L</sub>	250 mm	Increment
t <sub>7</sub>	5 mm	Depth