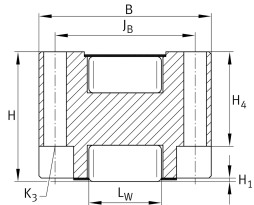
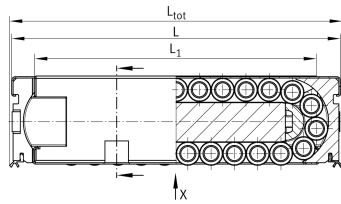


PR14089 [↗](#)

Linear recirculating roller bearing unit

Linear roller bearings, inch size mounting dimensions, PR..

Technical information



Your current product variant

Size code 14089

Main Dimensions & Performance Data

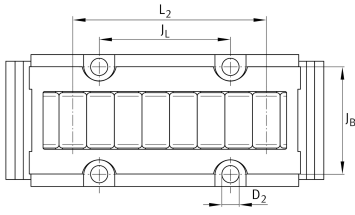
L	142 mm	
B	50,8 mm	Width
H	38,1 mm	Height
C	205.000 N	Load capacity Dynamic
C ₀	354.000 N	Load capacity static
≈m	1,75 kg	Weight



View product details on medias

25.04.2026, 13:25:37 UTC

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Mounting dimensions

L ₁	121,5 mm	
J _B	41 mm	Mounting Dimension
Tol J _B	± 0,1 mm	Tolerance
J _L	51 mm	Mounting Dimension
Tol J _L	± 0,1 mm	Tolerance
H ₁	0,1 mm	
L ₂	90 mm	
L _W	20 mm	
H ₄	27,7 mm	
K ₃	M5	Size thread K3
K3 M _A	10 Nm	Tightening Torque fixing screws
D ₂	6 mm	

Related products

VUSZ24084-A	Adjustment gib
UG12553, UGN12553- A, UZ12553- UZN12553- A, UFK8815, UFB10615	Suitable Guide Rail