



RUS19105-KS

Linear recirculating roller bearing unit

Schaeffler ID:
0014443870004

Linear roller bearings with spacer elements, with end face lubrication connectors RUS..

Technical information

Main Dimensions & Performance Data

L_{tot}	117.1 mm	total length
B	27 mm	Width
H	19 mm	Height
C	68,000 N	Basic dynamic load rating
C_0	61,000 N	Basic static load rating
	0.323 kg	{Weight}

Mounting dimensions

L_1	79 mm	Mounting dimension
J_B	20.6 mm	Mounting dimension
J_L	50 mm	Mounting dimension
H_1	0.2 mm	
L_4	85 mm	minimum support length
L_W	10 mm	
H_4	15.2 mm	
T_5	6.2 mm	
G_1	M4	fixing screws top (DIN ISO 4762-12.9)
$G_1 M_A$	5 Nm	Tightening torque fixing screws
K_3	M3	fixing screws below (DIN ISO 4762-12.9)
$K_3 M_{Amax}$	1.8 Nm	Tightening torque fixing screws
D_2	3.5 mm	
L_S	111.5 mm	
A_4	9.8 mm	
	M6	Lubrication connection DIN3405-A
	6 mm	

Related products

VUS19105-A	Adjustment gib
UG6628, UGN6628,	suitable Guide rail
UZ6628, UZN6628,	
UFB4710, UFK3210,	

