



TKLT45X4000-U-EWL-G3 [↗](#)

Profile rail

Guideways for linear ball bearing unit and four-row linear recirculating ball guidance system, for screw mounting from below

Technical information



Your current product variant

Size code	45
Length	~4000
Guideway design	U
Accuracy class	G3

Main Dimensions & Performance Data

h	38 mm	Height
b	45 mm	Width rail
l _{max}	3.885 m	Max length single piece guideway
≈m	46,72 kg	Weight



Mounting dimensions

h_1	20,8 mm	Length
G_1	M12	Thread, DIN ISO 4762-12.9
$G1 M_A$	140 Nm	Tightening torque
j_L	105 mm	Increment
$a_{L \min}$	16 mm	Distance
$a_{L \max}$	90 mm	Distance
$a_{R \min}$	16 mm	Distance
$a_{R \max}$	90 mm	Distance
t_7	20 mm	Thread length
K_1	M12	Thread
$K1 M_A$	140 Nm	Tightening torque

Additional information

VMKB_064	TKLT	Material name
----------	------	---------------