**TKVD35** [↗](#)

Profile rail

Guideways for linear recirculating ball bearing unit and four-row linear recirculating ball guidance system

Technical information

Your current product variant

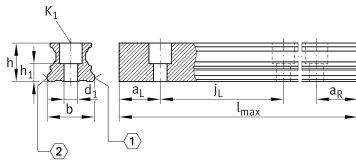
Size code	35
Length	~6000

Main Dimensions & Performance Data

h	27 mm	Height
b	34 mm	Width
Tol b	-0,005 mm	Upper tolerance
Tol b	-0,035 mm	Lower tolerance
≈m	5,7 kg/m	Weight

Mounting dimensions

K ₁	M8	Thread
K1 M _A	41 Nm	Tightening torque
d ₁	9 mm	Bore diameter





Dimensions

l_{max}	6.000 mm	Max length single piece guideway
$a_{L max}$	71 mm	Distance
$a_{L min}$	20 mm	Distance
$a_{R max}$	71 mm	Distance
$a_{R min}$	20 mm	Distance
j_L	80 mm	Increment
h_1	14,5 mm	Length
Tol h_1	0,5 mm	Upper tolerance
Tol h_1	-0,5 mm	Distance Distance

Additional information

KWVE35-B..	Usable carriage(s)
KUVE35-B..	Usable linear systems