



ISOSTATIC BEARING SALES COMPANT

HSR30LC1UU(GK) THK Linear Guide (Block Only) Standard Grade Interchangeable HSR Series

Bearing No. HSR30LC1UU(GK)

HSR30LC1UU(GK) Bearing 2D drawings and 3D CAD models

Days to Ship	4 Days
RoHS	10
Block Type	[Wide Long] LC: Long Flanged w/Tapped and Thru Holes
Nominal Part Number	30
Mounting Height M	42 mm
Material	Carbon Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	48900
Basic Load Rating Static Rating Co(N)	70200
Allowable Static Moment MA(N m)	995
Allowable Static Moment MB(N m)	995
Allowable Static Moment MC(N m)	852
Block Mounting Hole Pitch (Width Direction)	72 mm
Block Mounting Hole Pitch (Length Direction)	52 mm
Block Mounting Hole Diameter	10
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	9



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Symbols for Dust Resistance	UU: End seal
Block external dimension W	90 mm
Block external dimension L	120.6 mm
Mounting hole for blocks	Tapped and Thru Holes
Mounting Hole Dimension S(M)	M10
Mounting Hole Dimension H(\varnothing)	8.5
Mounting Hole Screw Depth	Through mm
Block dimension L1	93 mm