



ISOSTATIC BEARING SALES COMPANT

SHS45R1ZZ(GK) THK Caged Ball Linear Guide (Block Only) Standard Grade Interchangeable SHS Series

Bearing No. SHS45R1ZZ(GK)

SHS45R1ZZ(GK) Bearing 2D drawings and 3D CAD models

Days to Ship	Quote
Block Type	[Standard] R: Tall Height
Nominal Part Number	45
Mounting Height M	70 mm
Material	Carbon Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	82800
Basic Load Rating Static Rating Co(N)	126000
Allowable Static Moment MA(N m)	2050
Allowable Static Moment MB(N m)	2050
Allowable Static Moment MC(N m)	2680
Symbols for Dust Resistance	ZZ: SS + Metal Scraper
Block external dimension W	86 mm
Block external dimension L	140 mm
Mounting hole for blocks	Tapped Holes
Mounting Hole Dimension S(M)	M10
Mounting Hole Screw Depth	17 mm
Block dimension L1	106 mm



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Enclosed Grease

AFB-LF