



# BEARING DRIVESHAFT ANDERSON, INC.

## SHS20LV1SS(GK) THK Linear Guides Caged Ball Linear Guide Block Only Standard Grade Interchangeable SHS Series

Bearing No. SHS20LV1SS(GK)

SHS20LV1SS(GK) Bearing 2D drawings and 3D CAD models

Days to Ship	Same Day
Block Type	[Long] LV: Long Low Height
Nominal Part Number	20
Rail Type	Standard
Mounting Height M	30 mm
Material	Carbon Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	28100
Basic Load Rating Static Rating Co(N)	50300
Allowable Static Moment MA(N m)	568
Allowable Static Moment MB(N m)	568
Allowable Static Moment MC(N m)	473
Block Mounting Hole Pitch (Width Direction)	32 mm
Block Mounting Hole Pitch (Length Direction)	50 mm
Block Mounting Hole Diameter	5
Rail Mounting Hole Pitch	60 mm
Rail Mounting Hole Diameter	6



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Symbols for Dust Resistance	SS: End, Side, and Inner Seal (Standard seal - best leadtime)
Block external dimension W	44 mm
Block external dimension L	98 mm
Mounting hole for blocks	Tapped Holes
Mounting Hole Dimension S(M)	M5
Mounting Hole Screw Depth	5 mm
Block dimension L1	78 mm
Enclosed Grease	AFB-LF