



BEARING DRIVESHAFT ANDERSON, INC.

GSR25V[1,2,3,4,5,6,7,8,9][D
D, KK, SS, UU, ZZ]+[82-2004/1]LHR
THK Linear Guide Rail with Rack Gear Model
GSR-R

Bearing No.
GSR25V[1,2,3,4,5,6,7,8,9][DD, KK, SS, UU
, ZZ]+[82-2004/1]LHR

GSR25V[1,2,3,4,5,6,7,8,9][DD, K
K, SS, UU, ZZ]+[82-2004/1]LHR Bearing 2D
drawings and 3D CAD models

Days to Ship	Quote
Block Type	Short
Rail Width W1	44.91 mm
Mounting Height M	30 mm
Number of blocks	1 ~ 9
Rail Length L	82 ~ 2004 mm
Accuracy Grade	High Grade
Callout Size	25
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	10290
Basic Load Rating Static Rating Co(N)	12650
Allowable static moment MA(N · m)	85.8
Allowable static moment MB(N · m)	74.2
The outside dimension W of block	50 mm
The outside dimension L of block	69 mm
Mounting Hole Dimension S(M)	M6
Mounting Hole Screw	10 mm



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Depth	
The dimension L1 of bocks	41.2 mm
Seal Option	DD: Double End Seals and Side Seals / KK: DD + Metal Scraper / SS: End + Side Seals (standard) / UU: End Seals / ZZ: SS + Metal Scraper