



Accessories Production and Processing...

5CSR25C[0,1]+[116-3000/1]/[116-3000/1]L[P, SP,UP] THK Cross-Rail Guide Block Set

Bearing No.

5CSR25C[0,1]+[116-3000/1]/[116-3000/1]L[P,SP,UP]

5CSR25C[0,1]+[116-3000/1]/[116-3000/1]L[P,SP,UP] Bearing 2D drawings and 3D CAD models

Days to Ship	82 Days
Rail Width W1	23 mm
Mounting Height M	70 mm
Number of blocks	5
Rail Length L	116 ~ 3000 mm
Radial Clearance	Light Preload / Medium Precompression
Accuracy Grade	Precision Grade / High Precision Grade / Extra High Precision Grade
Callout Size	25
Length of Y axis Rail (Only Applies To The Cross-guide)	116 ~ 3000
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	27200
Basic Load Rating Static Rating Co(N)	45900
The outside dimension W of block	78.6 mm
The outside dimension L of block	102.2 mm
The number of mounting hole for blocks(piece)	2 × 5
Mounting Hole Dimension S(M)	M6



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Mounting Hole Screw Depth	10 mm
Allowable static moment $M_o(N \cdot m)$	459