



AFEX Bearing Equipment Co., Ltd.

8SRS25GM[SS,SSHH,UU]C1+[78-900/1]L[
H,P]M THK Miniature Linear Guide Full Ball
SRS-G Accuracy and Preload Selectable

Bearing No.

8SRS25GM[SS,SSHH,UU]C1+[78-900/1]L[H,P]M

8SRS25GM[SS,SSHH,UU]C1+[78-900/1]L[H,
P]M Bearing 2D drawings and 3D CAD models

Days to Ship	22 Days
Block Type	[Standard] M: Compact
The number of LM blocks combined with a axis	8
Nominal Part Number	25
Rail Type	Standard
Rail Width W1	23 mm
Mounting Height M	25 mm
Rail Length L	78 ~ 900 mm
Radial Clearance	Light Preload
Accuracy Grade	High Grade / Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	13300
Basic Load Rating Static Rating Co(N)	22300
Allowable Static Moment MA(N m)	181
Allowable Static Moment MB(N m)	181
Allowable Static Moment MC(N m)	255
Symbols for Dust Resistance	UU: End Seals
Advanced Seal Options (Longer Leadtime)	SSHH: SS + Laminated Contact Scraper LaCS



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Block external dimension W	48 mm
Block external dimension L	43 mm
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M4
Mounting Hole Screw Depth	7 mm
Block dimension L1	56 mm