



BEARING DRIVESHAFT ANDERSON, INC.

HRW17CR1(GK) THK Wide Rail Linear Guide (Block Only) Interchangeable HRW Series

Bearing No. HRW17CR1(GK)

Days to Ship	4 Days
RoHS	10
Block Type	[Standard] CR: Compact
Nominal Part Number	17
Rail Width W1	33 mm
Mounting Height M	17 mm
Material	Carbon Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	5530
Basic Load Rating Static Rating Co(N)	9100
Allowable Static Moment MA(N m)	46.4
Allowable Static Moment MB(N m)	46.4
Allowable Static Moment MC(N m)	144
Block Mounting Hole Pitch (Width Direction)	29 mm
Block Mounting Hole Pitch (Length Direction)	15 mm
Block Mounting Hole Diameter	4
Rail Mounting Hole Pitch	40 mm
Rail Mounting Hole Diameter	4.5

HRW17CR1(GK) Bearing 2D drawings and 3D CAD models



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Symbols for Dust Resistance	No Seals (not recommended)
Block external dimension W	50 mm
Block external dimension L	50.8 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M4
Mounting Hole Screw Depth	5 mm
Block dimension L1	33.6 mm