Product Specification Sheet

NHRC 25 FN Assembly

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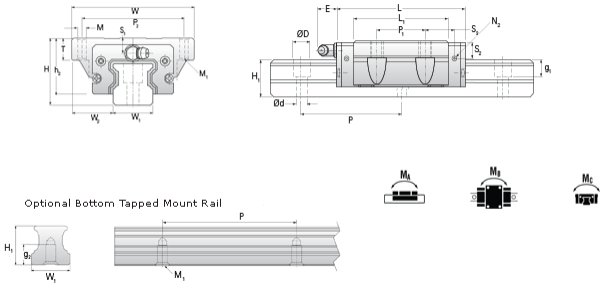
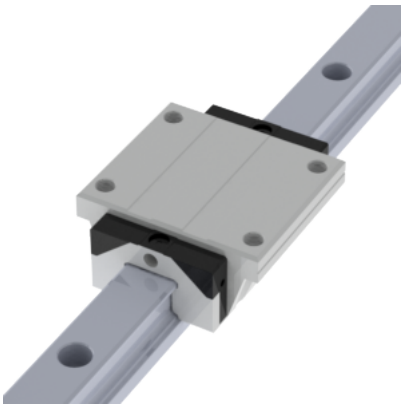
2D/3D CAD ONLINE





Dimensions	
H [mm]	36
W2 [mm]	23.5
Standard Caged Ball Block Four Mounting Holes (Runner Block)Details	
Size [mm]	25
(Runner Block)Dimensions	
W [mm]	70
L [mm]	81.2
L1 [mm]	62.2
h2 [mm]	30
P1 [mm]	45
P2 [mm]	57
M1 [mm]	M6 Thru Bolt
M × g2	M8 × 12
T [mm]	12
N1	M6 × 7.5
N2	M3 × 6.5
N3 [O-Ring Seal]	P4
E [mm]	12
S1 [mm]	8
S2 [mm]	12.3
S3 [mm]	11.6
S4 [mm]	12.6
(Runner Block)Forces and Torques	
Basic Load Ratings C [kN]	24.8
Basic Load Ratings C0 [kN]	42.5
Static Moment Ratings-Ma [N-m]	385.0
Static Moment Ratings-Mb [N-m]	385.0
Static Moment Ratings-Mc [N-m]	540.0
(Runner Block)Weight	
Weight-Block [g]	626
Caged Ball Rail Top Mount (Top Mount Rail)Details	
Size [mm]	25
(Top Mount Rail)Dimensions	
W1 [mm]	23
H1 [mm]	23
P [mm]	60
D [mm]	11
d1 [mm]	7
g1 [mm]	9
(Top Mount Rail)Weight	
Weights-Rail [g/m]	3020.0
Caged Ball Rail Bottom Tapped Mount (Bottom Mount Rail)Details	
Size [mm]	25
(Bottom Mount Rail)Dimensions	
W1 [mm]	23
H1 [mm]	23
P [mm]	60
M x g3	M6 x 12
(Bottom Mount Rail)Weight	
Weights-Rail [g/m]	3020.0