

HB/HUB Recirculating Linear Ball Way Precision Slides



Standard Features

Applications requiring RIGIDITY and PRECISE Low-friction Linear Movement of Heavy Loads and Moments
 High Degree of Control at Low Speeds · Low Temperature Operation at High Speeds
 Low Driving Force requiring 1/10 the Force and 1/2 the Electrical Consumption of Conventional Slides
 Can Deliver INCREASED RIGIDITY and STABLE High Speed Travel
 Easy Maintenance · 2 Rails, 4 Trucks · Lubrication to Ball Ways and Drives

MODEL	SLIDE WIDTH	BASE HEIGHT	SLIDE HEIGHT	AVAILABLE LENGTHS				WEIGHT PER INCH OF CAST IRON	
				CARRIER		BASE		CARRIER	BASE
				MINIMUM	MAXIMUM	MINIMUM	MAXIMUM		
HUB-6	6"	1.027"	3.000"	7"	38"	7"	50"	1.56 lbs.	1.31 lbs.
HB-7	7"	2.855"	5.000"	7"	38"	7"	50"	2.13 lbs.	2.09 lbs.
HUB-8	8"	1.152"	3.250"	8"	57"	8"	110"	2.31 lbs.	2.00 lbs.
HB-9	9"	3.883"	7.000"	9"	57"	9"	110"	3.90 lbs.	4.03 lbs.
HUB-10	10"	1.166"	3.750"	10"	57"	10"	110"	2.97 lbs.	2.80 lbs.
HB-12	12"	5.561"	10.000"	12"	57"	12"	110"	7.82 lbs.	7.36 lbs.
HUB-12	12"	1.055"	4.000"	12"	61"	12"	110"	3.22 lbs.	3.11 lbs.
HB-15	15"	6.138"	11.500"	15"	61"	15"	110"	11.51 lbs.	10.63 lbs.
HUB-16	16"	1.319"	5.000"	16"	67"	16"	110"	5.39 lbs.	5.40 lbs.
HB-18	18"	7.119"	13.000"	18"	67"	18"	110"	14.40 lbs.	14.55 lbs.
HUB-20	20"	1.622"	6.000"	20"	85"	20"	110"	8.29 lbs.	8.30 lbs.
HB-24	24"	7.954"	15.000"	24"	85"	24"	110"	21.50 lbs.	20.57 lbs.
HUB-24	24"	1.827"	7.000"	24"	24"	24"	110"	11.21 lbs.	11.22 lbs.
HB-32	32"	7.154"	15.000"	32"	24"	32"	110"	35.26 lbs.	29.96 lbs.

Accessories

Servo, Stepper or other Motor Drives · Air or Hydraulic Cylinder Drives · Way Wipers
 Ball Screw or Lead Screw Compatible · Drilled and Tapped or Counterbored Mounting Holes
 Accordion Type or Steel Way Covers · Low Profile Slides (HUB) for Special Needs



MILWAUKEE
SLIDE AND
SPINDLE

FAMCO MACHINE DIVISION

BELCO INDUSTRIES, INC.
 1001-31ST STREET
 KENOSHA, WISCONSIN 53140
 PHONE NO.: 1-262-654-3516
 FAX NO.: 1-262-654-0803
 e-mail: SALES@FAMCOMACHINE.COM