

FEEDALL Model 2500-HD Elevating Hopper Feeder



- APPLICATION:** Feed from a random loaded, floor mounted feeder, Constant Velocity Outer Race Blanks. Blanks are elevated out of hopper with cleated belt and discharged hanging by the head in a continuous stream to an escapement device. Escapement releases one part at a time into a 180-degree rotating device to invert blanks with stem up and release them into the discharge unit. Discharge unit will position two (2) Blanks on 18" centers, repeatable to $\pm 1/16$ " on the vertical and horizontal centerline. Discharge unit can position one Blank at a time on either side or two parts at a time simultaneously. Blanks will be robot loaded into a CNC Turning Center.
- BELT WIDTH:** 12" Wide Elevating Belt
- DRIVE:** 1-1/2 HP/AC Motor w/Variable Speed Drive and Overload Relief Clutch
- HOPPER CAPACITY:** 30 cu.ft. - 3/8" HRS (minimum) w/Sand Filled Bottom for Noise Reduction
- PARTS FED (SIZE):** Constant Velocity Outer Race Blanks
- FEED RATE:** 6 Parts/Minute
- MACHINE FED:** CNC Turning Center

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