

Heavy-Wall End Prep Tool

The Hillhog Dictator I.D. Clamping Welding End Prep Tool is designed for “dry cutting” stainless steel, duplex, and other hard pipe up to 20 in. O.D. found in offshore facilities. Featuring a tapered roller bearing drive mechanism and the EscoLock blade lock system for rigidity, this end prep tool develops 4,000 ft-lbs. of torque at the cutter blade and pulls a continuous thick chip without cutting lubricants. Simple to operate, it has a self-centering mandrel, uses only eight sets of clamps for the full working range of the tool, and is available either pneumatically powered or in a hydraulic version that adapts to most hydraulic power packs. The cutter blades are TiN coated and dissipate heat away from the pipe.

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http://www.chem.info/news/2006/01/heavy-wall-end-prep-tool?qt-most_popular=1