

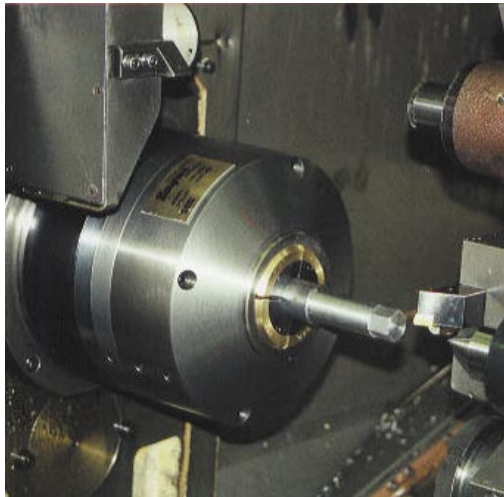
Examples of Zagar work holding fixtures on machining centers, grinding machines, turning centers, and production rotary transfer machines.



VMC 6 station manifold pallet (single valve actuates 6 fixtures). Shown with expanding internal mandrel collets, set-up and orienting hardware for positioning work-piece.

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Surface grinding - 15 station manifold pallet. Hydraulic operated fixtures with porting thru collet fixture bases (no piping). Single valve actuation. High pressure capacity (1,200 PSI max input) assures secure work holding during aggressive stock removal.



Turning center operation of 2" capacity collet chuck. Auto. clamp is actuated thru tie-in to turning center hydraulic actuated draw bar. Max. 2" bar feed capacity thru chuck.

(2) 6 Station manifold pallets on rotary index table. Hydraulic actuated 5-C collet fixtures are ported thru base of each fixture (no piping – single valve actuation). High pressure input enables secure clamping of round nuts in high material removal Acme threading operation.

