

Series 57 Tool Post Grinder Internal & External Grinding Kits

Models 858-1003, 858-1022, 858-1008, 858-1020

The Series 57 tool post grinders offer a complete range of spindles to accommodate a wide range of tool room and production line needs. Belt and pulley combinations provide nine different spindle speeds. The coil spring applies constant tension to compensate for belt stretch, assuring proper alignment and vibration-free grinding. The Series 57 grinders are designed for lathes with 9" to 20" of swing. The interchangeable spindles allow easy change over between internal and external grinding applications. Changeovers are achieved by removing an insert and replacing it with another insert.

Other spindles are available for achieving greater internal grinding depth, or for external grinding using either standard or diamond wheels.



858-1020 = 1/2 HP
858-1003 = 3/4 HP
858-1022 = 1 HP
858-1008 = 1 HP,
3 PH

All internal/external kits include:

Tool Post Grinder

5T-200 Insert Spindle
TX Insert
TN-3 Insert
TC insert

Grinding Wheels:
3 External
4 Mounted
2 Internal

Carrying Case

Dumore Corporation

1030 Veterans Street
Mauston, WI 53948
Phone: 888-467-8288
Fax: 800-338-6673
E-mail: sales@dumorecorp.com