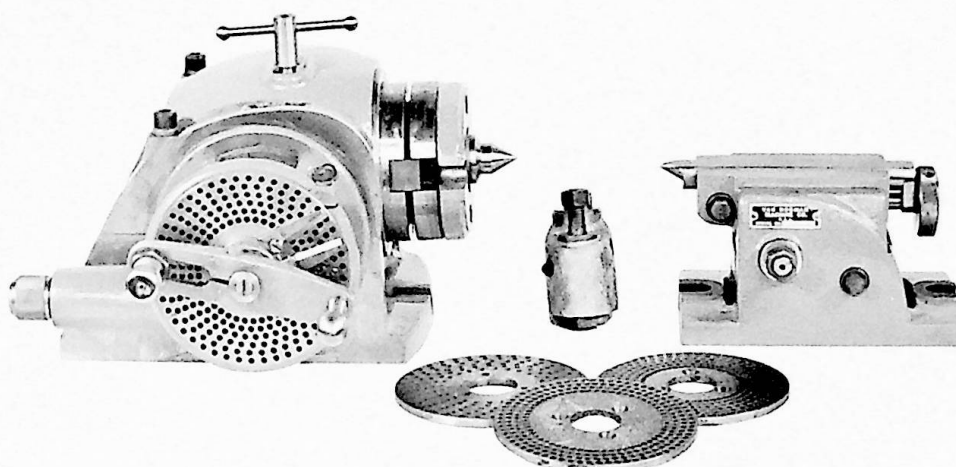




## 10" Vertical Swivel Dividing Head...



The 10" Vertical Swivel Dividing Head is designed for use with all Van Norman Horizontal and Ram Type Milling Machines except that the power drive units cannot be used on the Nos. 12, 16 and 1R Series machines.

This Dividing Head is made to exacting limits. The heavy Spindle is mounted on anti-friction bearings. Provision is made for taking up wear between the worm and worm wheel to provide lasting accuracy.

The head may be adjusted 10° below horizontal to 10° beyond vertical, a total movement of 110°. Provision is made for locking the head securely in any position.

An enclosed gear drive is available with this head for spiral cutting applications on Universal saddle models. Leads from 2.50" to 149.3" can be cut by power with this gear drive and short leads from .67" to 2.22" can be cut by hand feed.

For Enclosed Gear Drive see Bulletin #100A.

Chucks are available for use with this Dividing Head as listed in Price List.

### SPECIFICATIONS

Part No.	Capacity	Taper	Hole through Spindle	Ration Index Crank to Spindle	Height in Vertical Position Face of Spindle to Table Top	Net Weight	Shipping Weight
2-72140	10" dia.	50	1½" dia.	40 to 1	8½"	175 lbs.	200 lbs.

INDEXING DATA: 4 Index Plates furnished to provide Plain Indexing of all divisions 1 to 60, all even divisions 60 to 120 and other divisions to 720 as shown in Van Norman Index Table.

STANDARD EQUIPMENT: 10" vertical swivel head assembly; adjustable tailstock; center rest; 4 index plates; draw-in tube; spindle adapter for Van Norman No. 2 collets; T bolts and wrenches; Index Table.

## VAN NORMAN MACHINE COMPANY

DIVISION OF VAN NORMAN INDUSTRIES, INC.

SPRINGFIELD, MASSACHUSETTS

