

# VH-11



DESIGNED AND  
MANUFACTURED IN THE USA



The VH-11 features a T-slot design to support the common 6 hole bolt circle found on most chucks. Using the standard spread allows ease of mounting a variety of chuck sizes and fixtures. The VH-11 is designed to be compact and rigid, using dual bearings for spindle and worm.

## FEATURES

- Dual Spindle Bearings
- Dual Worm Bearings
- Heavy Duty
- Compact Design
- High Precision and Repeatability
- Highly Integrable for VMCs
- Large Through Bore

## SPECIFICATIONS

Diameter	11 in.   280 mm
Number of T-Slots	6

## SPINDLE

Max Torque	Varies with Motor
Backlash	30 arc-sec
Through Bore	4 in   101 mm
Center Height	6.75 in   171.5 mm
Gear Ratio	120:1
Max Load (Horizontal)	235 lbs   107 kg
Clamp Method	Pneumatic
Brake Torque @ 120psi	450 ft/lbs   610 N.m

## INDEXING (available on all models)

Accuracy +/-	15 arc-sec
Repeatability	4 arc-sec

## GENERAL

Air Pressure Max	120 psi   8.3 bar
Table Weight	~340 lbs   ~155 kg

Specifications subject to change without notice.

CUSTOMIZE WITH YOUR MOTOR OF CHOICE TO MATCH YOUR SHOP ENVIRONMENT

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## GENERAL DIMENSIONS

