

## Vertical Mills:

# **VF Series**

The World's Most Popular CNC Mills

4ss

## VF Series MEDIUM

The industry-leading Haas VFs are the best-value, high-performance machine tools available today.

What can a VF Series vertical mill handle? With our wide range of available models, the VF Series can match nearly any size and productivity range. Regardless of your requirements, there's a VF just right to meet the demands of your machine shop.

30/40/50 TAPER

3/4/5 / 7.5k-30k /

20-40

AYIS

### A Wide Range of Sizes and Features to Fit Any Shop's Needs



#### **SPINDLES**

Reliable, high-performance spindles - designed and manufactured by Haas.

#### **STANDARD**

- 8100-rpm, Inline (40-taper)
- 12,000-rpm, Inline (SS 40-taper)
- 7500-rpm, Gearbox (50-taper)

#### **OPTIONAL**

- 8100-rpm, Gearbox (40-taper)
- 10,000-rpm, Gearbox (40-taper)
- 10,000-rpm, Inline (40-taper)
- 15,000-rpm, Inline (40-taper & SS)
- 30,000-rpm, Belt Drive (40-taper)
- 10,000-rpm, Gearbox (50-taper)



#### **TOOL CHANGERS**

Capacity and speed to minimize your cycle times and boost your productivity.

#### **STANDARD**

20-Station Carousel (40-taper) 30+1 Side-Mount (50-Taper, SS & TR)

30+1 Side-Mount (40-taper) 40+1 Side-Mount (40-taper)



#### CHIPS & COOLANT

Features and options to help your machine do what it does best make chips efficiently.

- Through-Spindle Coolant\*
- Through-Tool Air Blast\*
- Minimum Quantity Lube\*
- Chip Auger\*



#### HAAS CONTROL

Faster, smarter, and better than ever, with the goal of keeping your spindle turning.

- HaasConnect Remote Monitoring
- Ethernet Connectivity
- User-Definable Macros\*
- DWO/TCPC\*
- Expandable Memory\*
- WiFi Connectivity\*

#### **Available Models**

VF-3 40" x 20" x 25" travels

VF-3 VF-3SS VF-3YT

40" x 26" x 25" travels VF-3YT VF-3SSYT VF-3YT/50

VF-4

50" x 20" x 25" travels VF-4 VF-4SS

VF-5

50" x 26" x 25" travels VF-5 VF-5SS

> VF-5TR VF-5/50 VF-5/50TR

VF-5XT

60" x 26" x 25" travels VF-5XT VF-5/50XT

> **BUILD & PRICE yours** at www.HaasCNC.com

