Vertical Mills:
VF Series

The World’s Most Popular CNC Mills
VF Series \text{ LARGE}

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.

\text{VF-6} \quad \text{VF-7} \quad \text{VF-8} \quad \text{VF-9} \quad \text{VF-10} \quad \text{VF-11} \quad \text{VF-12}

\begin{tabular}{c|c|c|c}
\text{TAPER} & \text{AXIS} & \text{RPM} & \text{TOOL CAPACITY} \\
40/50 & 3/4/5 & 7.5k-30k & 24-40 \\
\end{tabular}

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

\text{SPINDLES}
Reliable, high-performance spindles – designed and manufactured by Haas.

\text{STANDARD}
\begin{itemize}
\item 8100-rpm, Inline (40-taper)
\item 12,000-rpm, Inline (SS 40-taper)
\item 7500-rpm, Gearbox (50-taper)
\end{itemize}

\text{OPTIONAL}
\begin{itemize}
\item 8100-rpm, Gearbox (40-taper)
\item 10,000-rpm, Gearbox (40-taper)
\item 10,000-rpm, Inline (40-taper)
\item 15,000-rpm, Inline (40-taper & SS)
\item 30,000-rpm, Belt Drive (40-taper)
\item 10,000-rpm, Gearbox (50-taper)
\end{itemize}

\text{TOOL CHANGERS}
Capacity and speed to minimize your cycle times and boost your productivity.

\text{STANDARD}
\begin{itemize}
\item 24+1 Side-Mount (40-taper)
\item 30+1 Side-Mount (50-taper)
\end{itemize}

\text{OPTIONAL}
\begin{itemize}
\item 40+1 Side-Mount (40-taper)
\end{itemize}

\text{CHIPS & COOLANT}
Features and options to help your machine do what it does best – make chips efficiently.

\begin{itemize}
\item Chip Auger
\item Programmable Coolant Nozzle
\item Through-Spindle Coolant*
\item Through-Tool Air Blast*
\end{itemize}

\text{OPTIONAL}
\begin{itemize}
\item Multi-Auger Chip Conveyor*
\end{itemize}

\text{HAAS CONTROL}
Faster, smarter, and better than ever, with the goal of keeping your spindle turning.

\begin{itemize}
\item HaasConnect Remote Monitoring
\item Ethernet Connectivity
\item User-Definable Macros*
\item DWO/TCPC*
\item Expandable Memory*
\item WiFi Connectivity*
\end{itemize}

Available Models

\text{VF-6} \quad 64" \times 32" \times 30"
\text{VF-6/40}
\text{VF-6/SS}
\text{VF-6/40TR}
\text{VF-6/50TR}
\text{VF-7} \quad 84" \times 32" \times 30"
\text{VF-7/40}
\text{VF-7/50}
\text{VF-8} \quad 64" \times 40" \times 30"
\text{VF-8/40}
\text{VF-8/50}
\text{VF-9} \quad 84" \times 40" \times 30"
\text{VF-9/40}
\text{VF-9/50}
\text{VF-10} \quad 120" \times 32" \times 30"
\text{VF-10/40}
\text{VF-10/50}
\text{VF-11} \quad 120" \times 40" \times 30"
\text{VF-11/40}
\text{VF-11/50}
\text{VF-12} \quad 150" \times 32" \times 30"
\text{VF-12/40}
\text{VF-12/50}

\text{BUILD & PRICE} yours at www.HaasCNC.com

\text{V2018W208 PL1. Some items shown are optional. Specifications subject to change without notice. *Optional feature.}