




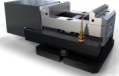





HAAS VISE OPTIONS & CONFIGURATIONS

MACHINE MODEL	Air Vises			Hydraulic Vise 8.0	Electric Vises		
	75 MM	100 MM	150 MM		4.0	5.0	6.0
UMC							
		✓ 2	✓ 2	✓ 4			
DT/DM		✓ 1					
VF-1/2		✓ 1			✓ 5	✓ 5	✓ 5
VF-3/4/5		✓ 1					
TRT210	✓ 3						
MAX CLAMP FORCE	2,000 (lb) 8,896 (N)	3,300 (lb) 14,680 (N)	6,750 (lb) 30,030 (N)	5,750 (lb) 25,580 (N)	4,000 (lb) 17,790 (N)	2,000 (lb) 8,896 (N)	4,500 (lb) 20,020 (N)

Vises are only available to order with machines, but additional jaws and other vise accessories are available through HaasTooling.com.

- 1) Programmable Air REQUIRED
- 2) Air Vise Ready REQUIRED
- 3) Automatic Air Clamping or Manual Air Clamping Provision option REQUIRED
- 4) Hydraulic Vise Ready option REQUIRED
- 5) Electric Vise Ready option REQUIRED