


SSB 40 F Super • 50 F Super VT

Large drilling capacity and easy handling



See this machine
in action on
YouTube 

- Ideal for drilling, countersinking, reaming and tapping
- Heavy construction with thick-walled column
- Large drill press table with circumferential coolant groove, height adjustment, and $\pm 45^\circ$ swivel range
- Table height adjustment via a powerful motorized drive
- 4 automatic drill feeds with electromagnetic clutch control and automatic shut-off when reaching the limit stop

SSB 50 F Super VT

- Modern operating concept with rugged touchscreen display
- The control system assists the operator with the selection of the correct rpm and feed speed
- The depth stop is set electronically at the display

Standard Equipment

Touchscreen control panel, tapping unit, protective shield, LED work lamp, coolant system, operating tools, operator manual


- motorized table height adjustment
- thread cutting function
- automatic quill feed
- infinitely variable speed



Specifications

| | | SSB 40 F Super | SSB 50 F Super VT |
|--|-----|----------------|-------------------|
| Drilling capacity | in | 1.57 | 1.97 |
| Table set up area | in | 21x17 | 23x18 |
| Quill stroke | in | 7 | 8 |
| Spindle nose-to-table surface distance | in | 26 | 23 |
| Spindle nose-to-foot distance | in | 47 | 46 |
| Speed range | rpm | 60 - 2,600 | 50 - 2,200 |
| Spindle mount | | MT 4 | MT 4 |
| Motor rating main drive | Hp | 2.7 | 3 |
| Overall dimensions (length x width x height) | in | 40x26x88 | 46x27x93 |
| Weight | lbs | 1,100 | 1,430 |
| Part No. | | 162335 | 101673 |



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- Heavy cast-iron construction with thick-walled column
- Tapping feature
- Automatic drill feeds controlled by an electromagnetic clutch
- Includes coolant system and work lamp
- Table rotates and swivels $\pm 45^\circ$

Standard Equipment

tapping unit, protective shield, LED work lamp, coolant system, operating tools, operator manual

Options

Part No.

| | |
|-----------------------------------|--------|
| • Accessory-Set MT 4 8-pc. | 104594 |
| • Vise PB 120 | 104845 |
| • Clamping Tool Set Deluxe 14/M12 | 105295 |

For additional options for this machine, visit our website and search for SSB 32 or 40 Xn (Product Search)

SSB 32 Xn

- Head swivels 50° , adjustable height
- Digital rpm display



Specifications

| | | SSB 32 Xn | SSB 40 Xn |
|--|------|--------------------|-------------------|
| Drilling capacity | in | 1.26 | 1.57 |
| Table set up area | in | 20x17 | 21x17 |
| Quill stroke | in | 6 | 7 |
| Spindle nose-to-table distance (max.) | in | 25 | 24 |
| Spindle mount | | MT 4 | MT 4 |
| Spindle speed | rpm | (12) 125 - 3,030 | (12) 75 - 2,020 |
| Quill feeds | in/R | 0.004; 0.008; 0.12 | 0.005; 0.01; 0.02 |
| Motor rating main drive | Hp | 1.6 | 2 |
| Overall dimensions (length x width x height) | in | 34x20x78 | 38x25x88 |
| Weight | lbs | 1,188 | 1,210 |
| Part No. | | 162332 | 162339 |