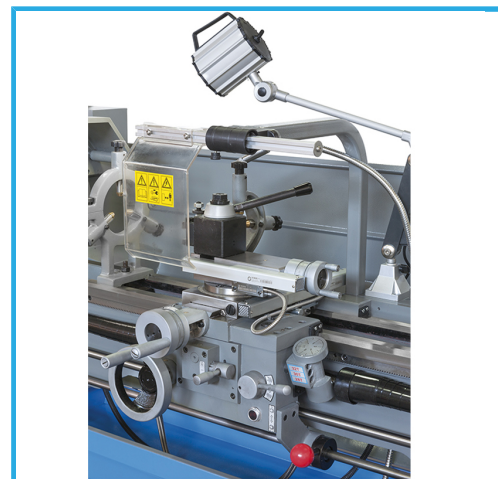
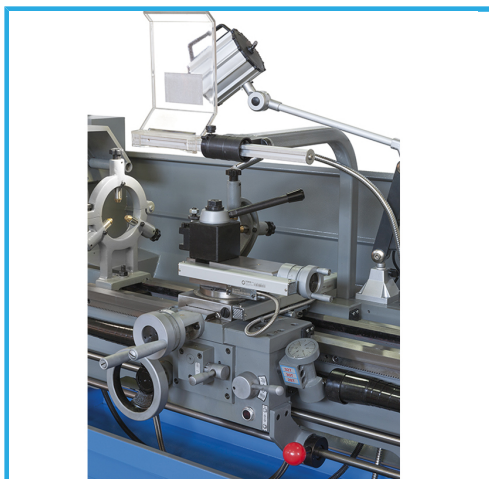
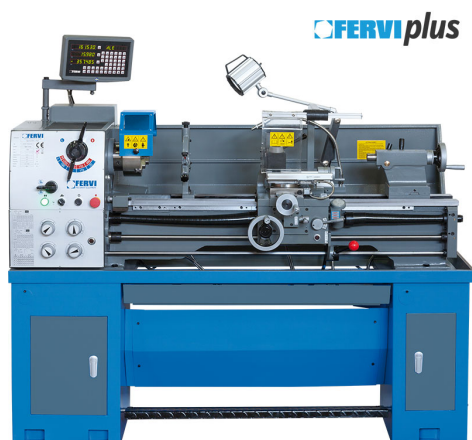


3 AXIS READ OUT, SEMI NORTON GEAR BOX. TURNING BAR WITH ADJUSTABLE CLUTCH.



|                                |                        |
|--------------------------------|------------------------|
| Centers height                 | 160 mm                 |
| Max swing over the bed         | 320 mm                 |
| Max swing over the cross slide | 198 mm                 |
| Max swing over the gap         | 470 mm                 |
| Tool height                    | 20 mm                  |
| Distance between centers       | 1000 mm                |
| Spindle bore                   | 38 mm                  |
| Spindle nose Camlock           | Camlock D1-4           |
| Spindle bore taper MT          | 5                      |
| Spindle speed                  | (8) 70 - 2000 rpm      |
| Longitudinal feeds             | 0,052 - 1,392 mm/rev   |
| Cross feeds                    | 0,009 - 0,253 mm/rev   |
| Metric threads                 | 0,4 - 7 mm             |
| Inch threads                   | 4 - 56 TPI             |
| Tailstock taper MT             | 3                      |
| Motor                          | 400 V 50 Hz 1,5 kW     |
| Dimensions                     | 1820 x 800 x 1320 h mm |
| Net weight                     | 625 kg                 |
| Packaging dimensions           | 1980 x 750 x 1450h mm  |
| Gross weight                   | 640,00 kg              |
| EAN Code                       | 8012667244675          |

## Included

3+3 jaw self centering chuck Ø 160 mm  
4 Reversible independent jaws chuck Ø 200 mm  
Reduction sleeve MT 5/3  
Face plate Ø 320 mm  
Follow rest  
Steady rest  
2 x Dead center MT 3  
Live center MT 3  
Foot brake  
Thread dial  
Leadscrew hood  
Turret protection  
Chuck safeguard  
Full length splash guard  
T0AE quick change tool post  
Working lamp  
Cooling system  
Clutch on turning bar  
Quick locking tailstock carriage  
Wagon gears in oil bath