



Start-Up Kits

Tool kits for
BIESSE ROVER
NC processing
centre tooling



Start-Up Kits

What are the advantages?



More productivity

Quicker production start-up times.



Better quality

Ability to test the finish quality of the machined panels even during the testing phases.



More reliability

Tests to ensure the quality and reliability of the tools recommended by Biesse, carried out directly on the machine.



Wirutex tools are used for testing **Biesse Rover** NC machines.

The quality of **Biesse Rover** NC processing centres meets the **cutting-edge technology** of Wirutex tools. A perfect combination of innovative ideas and expertise which has led to the creation of kits for **tooling the Rover NC** machines with the same tools used **during the machine testing phases**.

Kits with different features, from the initial start-up kit to the high performance version, the result of the daily **collaboration** between tooling and construction experts in order to provide customers with solutions that meet their requirements in terms of competitiveness and superior performance.



BIESSE ROVER C FT
NC processing centre

HT

Initial start-up kit for **testing** of Rover machines.



HT 7001203_AS50100054

| Quantity | Description | Wirutex Id-No. |
|----------|---|----------------|
| 1 | Bit in HWM with positive helical cutting edges and chipbreaker + SEEGER housing | C05384 |
| 1 | SEEGER E16 | C05385 |
| 1 | NEW-Mini Z=1+1 router bit in DP | P03810 |
| 2 | Bit in HW for blind holes with curved ground spurs | C01934 |
| 1 | Bit in HW for blind holes with curved ground spurs | C02643 |
| 1 | Bit in HW for through holes 2 spiral flutes | C00023 |
| 1 | Bit in HW for hinges | C00179 |
| 1 | HSK63F chuck - DIN 69893 RH - ER40 | C02135 |
| 1 | ER.40 precision collet | C00071 |

HT Pro

For **testing** and base **tooling** of Rover machines.



HT Pro 7001204_AS50100055

| Quantity | Description | Wirutex Id-No. |
|----------|---|----------------|
| 1 | Bit in HWM with positive helical cutting edges and chipbreaker + SEEGER housing | C05384 |
| 1 | SEEGER E16 | C05385 |
| 1 | Router bit in DP Ti.Gi.-D.20 | S13588 |
| 1 | Router bit in HWM with positive helical cutting edges Z=2 | D03116 |
| 2 | HSK63F chuck - DIN 69893 RH - ER40 | C02135 |
| 1 | ER.40 precision collet | C00073 |
| 1 | ER.40 precision collet | C00071 |
| 1 | ER.40 precision collet | C00067 |
| 6 | Bit in HW for blind holes with curved ground spurs | C01934 |
| 7 | Bit in HW for blind holes with curved ground spurs | C01935 |
| 7 | Bit in HW for blind holes with curved ground spurs | C02643 |
| 7 | Bit in HW for blind holes with curved ground spurs | C02644 |
| 1 | Bit in HW for through holes 2 spiral flutes | C00023 |
| 1 | Bit in HW for through holes 2 spiral flutes | C00024 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01908 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01922 |
| 1 | Bit in HW for hinges | C00179 |

HT Nesting

Complete tool kit designed for testing **Rover FT** and **Rover machines with bar supports + removable Convertible Flat Table (CFT)**, machines dedicated to nesting operations with materials such as chipboard, MDF, plywood and other materials used in the furnishing industry.





HT Nesting 7001205_AS50100056

| Quantity | Description | Wirutex Id-No. |
|----------|--|----------------|
| 1 | Planing cutter in DP for support panel | S14160 |
| 1 | Router bit in HWM with positive helical cutting edges + SEEGER housing | C05389 |
| 1 | SEEGER E12 | C05390 |
| 2 | HSK63F chuck - DIN 69893 RH - ER40 | C02135 |
| 1 | ER.40 precision collet | C00073 |
| 1 | ER.40 precision collet | C00069 |
| 3 | Bit in HW for blind holes with curved ground spurs | C01934 |
| 4 | Bit in HW for blind holes with curved ground spurs | C01935 |
| 5 | Bit in HW for blind holes with curved ground spurs | C02643 |
| 5 | Bit in HW for blind holes with curved ground spurs | C02644 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01908 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01922 |
| 1 | Bit in HW for hinges | C00179 |

HT Nesting Pro

Complete kit of high-performance tools designed for testing and tooling **Rover FT** and **Rover machines with bar supports + Convertible Flat Table (CFT)**. The AEROTECH SYSTEM E turbine and its accessories make this solution particularly suitable for NESTING operations on MDF and chipboard.





HT Nesting Pro 7001206_AS50100057

| Quantity | Description | Wirutex Id-No. |
|----------|---|----------------|
| 1 | Planing cutter in DP for support panel | S14160 |
| 1 | Bit in DP with HSK20E shank | S14434 |
| 1 | Bit in DP with whole tip | S02287 |
| 1 | AEROTECH SYSTEM E chuck - Ø95 | C05201 |
| 1 | AEROTECH SYSTEM E Ø95 tool assembly and disassembly kit | C05391 |
| 1 | Adapter | C05344 |
| 2 | HSK63F chuck - DIN 69893 RH - ER40 | C02135 |
| 1 | ER40 precision collet | C00073 |
| 1 | ER40 precision collet | C00069 |
| 3 | Bit in HW for blind holes with curved ground spurs | C01934 |
| 4 | Bit in HW for blind holes with curved ground spurs | C01935 |
| 5 | Bit in HW for blind holes with curved ground spurs | C02643 |
| 5 | Bit in HW for blind holes with curved ground spurs | C02644 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01908 |
| 1 | Bit in HW for blind holes 2 spiral flutes | C01922 |
| 1 | Bit in HW for hinges | C00179 |

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