



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	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

Nesting Pro Universal

Kit consisting of specific tools for **Nesting** and boring operations.

The presence of the **Aerotech UniT** system - with mechanical clamping system using precision collets - allows the use of cutters with a cylindrical shank.





Nesting Pro Universal F01KT01UT007

Quantity	Description	Wirutex Id-No.
1	AEROTECH UniT 105 chuck	C05441
1	Precision collet for Aerotech UniT	C05446
1	Locking device for Aerotech UniT	C05453
1	Tightening key 19X22	C05909
1	Router bit in DP for Nesting	S13492
1	Router bit in DP with whole tips	S15266
1	Planing cutter in DP for support panel	S14160
1	Bit in HW for hinges	C00179
1	Bit in HW for blind holes 2 spiral flutes	C01922
5	Bit in HWM for blind holes	C00362
5	Bit in HWM for blind holes	C00363
5	Bit in HWM for blind holes	C04062
5	Bit in HWM for blind holes	C04063
1	Bit in HW for blind holes	C01908
1	HSK63F chuck - DIN 69893 Dx - ER40	C02135
1	Precision collet ER.40	C00067
1	Precision collet ER.40	C00073

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