



NC high pressure vice T-Rex, Type: 125



Order data

Order number	361202 125
GTIN	4250364401951
Item class	34A

Description

Version:

Top and bottom faces ground. **With 25H6 M10 holes at 200 mm pitch for zero-point clamping systems.**

Feature:

Sturdy, compact base body (GGG 60) with large capacity. Fully enclosed and nitrided spindle (increased operational reliability, optimised swarf protection, minimised cleaning requirement).

Function:

Clamping using adjustable torque wrench (maximum 30 Nm), requiring only minimal lost clearance around the component (in connection with jaws / gripper inserts). **Using special high pressure spindle and mechanical power intensifier.**

Application:

Quick and secure clamping of **flame-cut and saw-cut blanks** by penetration of **hardened and replaceable Gripp inserts** into the workpiece. Suitable for all materials with a strength of up to approximately 1000N/mm² (exception: hardened materials).

Suitable for:

Fixed carrier jaws No. 361206; 361208.

Mobile carrier jaws No. 361207; 361209.

Supplied with:

4 securing bolts, hexagon screwdriver bit 3/8 inch. Additional 3 hexagon L-wrenches (5 / 8 / 10 AF).

Optional extras:

- **For extension base see No. 361230 size 125.**
- **For gripper inserts see No. 361238 - 361250; 361260**

- **For stepped jaws see No. 361210; 361215.**
- **For fixed carrier jaw see No. 361206 size 125.**
- **For pivoting carrier jaws see No. 361207 size 125.**
- **For universal gripper set carrier jaw see No. 361208 size 125.**
- **For movable pivoting universal gripper set carrier jaws see No. 361209 size 125.**
- **For universal gripper set see No. 361345 size 125.**
- **For pull-down jaws see No. 361228; 361229 size 125.**
- **Torque wrench No. 656050 size 60**
- **For gripper jaws see No. 361217; 361218.**
- **For stepped jaws see No. 361223 size 125.**
- **Clamping stud No. 360025, 25M10 or 25M10/138.**
- **Alignment and fixing set No. 360530.**
- **Quick-change system for jaws No. 362635 size 5.**

Version: Zero-point clamping system

Clamping force up to maximum: 40 kN

Torque: 30 N·m

Weight: 18 kg

Overall length L: 256 mm

Base body width B: 154 mm

f: 21 mm

Technical description

Longitudinal slot I H8	30 mm
Colour code for suitable accessories	T-Rex
Torque	30 N·m
i	130 mm
y	200 mm
x	127 mm
Clamping force up to maximum	40 kN
Type	125
Weight	18 kg
Base body width B	154 mm
Overall length L	256 mm
Cross-slot n H7	20 mm
Securing hole u	13 mm
f	21 mm

Version	Zero-point clamping system
Series	T-Rex
Type of product	Machine vice

Accessories

Workpiece back-stop 3-dimensional Type 125	360435 125
Carrier jaw, Uni-Gripp set, for T-Rex fixed for type 125	361208 125
Jaw 20 mm, for T-Rex fixed for type 125	361225 125
Vee jaw for Centro Gripp for type 125	361185 125
Carrier jaw for gripp inserts, for T-Rex / Centro Gripp pivoting for type 125	361207 125
Gripp insert with 2 spikes, height 3.7 – 5.2 mm Type	361238
Extension base for type 125	361230 125
Workpiece back-stop 3-dimensional Type 150	360430 150
Jaw blank for Centro Gripp for type 125	361186 125
Gripp insert height 5.5 mm round Type	361250
Gripp jaw, for "T-REX" fixed for type 64	361217 64
Gripp jaw, for T-Rex / Centro Gripp movable for type 64	361218 64
Jaw 20 mm, for T-Rex / for Centro Gripp movable for type 125	361227 125
Universal gripp set (case with 4 units) for type 125	361345 125
Universal pull-down jaw, for T-Rex / Centro Gripp movable for type 125	361229 125
Gripp jaw, for T-Rex / Centro Gripp movable for type 125	361218 125
Pair of parallels Click system for type 125	361223 125
Carrier jaw Uni-Gripp set, for T-Rex / Centro Gripp pivoting for type 125	361209 125
Jaw 64 mm, for T-Rex / for Centro Gripp movable for type 125	361222 125

Gripp insert carbide height 7.1 - 8.6 mm Type	361242
Universal pull-down jaw, for T-Rex fixed for type 125	361228 125
Gripp jaw, for "T-REX" fixed for type 125	361217 125
Component backstop	360555
Carrier jaw for gripp inserts, for T-Rex fixed for type 125	361206 125
Stepped jaw coated , for T-Rex / Centro Gripp movable for type 125	361215 125
Workpiece back-stop 3-dimensional Type 300	360430 300
Vee gripp insert for type 125	361350 125
Jaw 64 mm, for T-Rex fixed for type 125	361220 125
Gripp insert with 4 spikes height 3.7 - 5.2 mm Type	361241