



# BIA X

Professional Power



## T 3-90 S

**EXPERIENCE THE UNIQUE EFFORTLESSNESS OF OIL-FREE GRINDING!**



**With the new oil-free T 3-90 S, BIA X is setting new standards in terms of precision, working comfort and machining results.**

Achieve excellent surface results with the finest deburring and grinding work at 90,000 rpm. Experience grinding with incredibly low effort – the slim, graceful device with a diameter of just 22 mm sits very comfortably in the hand and runs extremely smoothly and quietly. The spindle is completely decoupled from the housing and equipped with a paired floating bearing at the front – this prevents vibrations from occurring in the first place and ensures maximum precision during grinding, while at the same time guaranteeing excellent wear resistance. A run-out brake provides additional safety when switching off.

Technical data	T 3-90 S
Order no.	150 149 500
Speed [rpm]	90,000
Front bearing set	paired, floating
Valve	Rotary valve
Power [watt]	25
Exhaust air direction	backwards
Air consumption under load [l/min]	340
Sound level [dB (A)]	66
Weight [g]	265



Variable air consumption for reduced energy costs: the air consumption is automatically decreased with a reduced load!

### Included accessories

#### Hose unit

Order no. 001 367 507



#### Collet ZG 5 / 3 mm

Order no. 001 999 985



#### Collet wrench, size 6+8

Order no. 007 899 751



### Optional accessories

#### Connecting kit

Order no. 007 899 115



#### Vario-holder

Order no. 007 012 848

