



**BIA X**  
Professional Power

1919 - 2021  
**102 JAHRE**  
Das Original

## HB 3

**SMALL, LIGHTWEIGHT AND LOW-MAINTENANCE:  
THE NEW BELT SANDER IN MINI FORMAT.**



MADE IN GERMANY

**Extremely lightweight, low-noise belt sander with powerful motor and direct drive without angular gear unit.**

Ideal for deburring and finishing, especially components made of aluminium and steel.  
Tool-free changing of the grinding arm.

Four different grinding arms for the belt length 305 mm (for 3 mm, 6 mm and 12 mm belt width) as well as a grinding arm for the belt length of 370 mm (for 12 mm belt width).



Technical data	HB 3
Order no.	150 122 200
Speed [rpm]	26,000
Belt speed [m/s]	27
Power [watt]	152
Air consumption under load [l/min]	340
Noise level [dB]	73
Weight [g]	590



**BIAX**  
Professional Power

1919 - 2021  
**102 JAHRE**  
Das Original

## AVAILABLE ACCESSORIES

Not included in the scope of delivery!



**Steel roller**

8x9 L 305 mm for belt width 6 + 12 mm  
Order no. 150 122 250



**Rubber roller**

16x9 L 305 mm for belt width 6 + 12 mm  
Order no. 150 122 270



**Rubber roller**

16x9 L 370 mm for belt width 6 + 12 mm  
Order no. 150 122 275



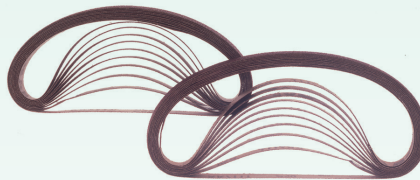
**Rubber roller**

16x3 L 305 mm for belt width 3 + 6 mm  
Order no. 150 122 260



**Rubber roller**

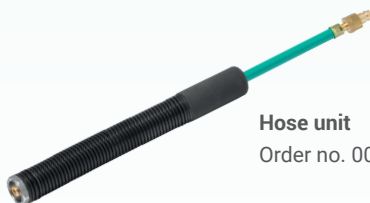
25x9 L 305 mm for belt width 6 + 12 mm  
Order no. 150 122 280



Belt width x length [mm]	Standard corundum				Ceramic grit+			Abrasive non-woven	
	3 x 305	6 x 305	12 x 305	12 x 370	6 x 305	12 x 305	6 x 305	12 x 305	
Order no. grit 60	001 621 100	001 621 104	001 621 108	001 620 580	001 622 272	001 622 274	-	-	
Order no. grit 120	001 621 101	001 621 105	001 621 109	001 620 581	001 622 273	001 622 275	medium 001 622 276	medium 001 622 278	
Order no. grit 180	001 621 102	001 621 106	001 621 110	-	-	-	fine 001 622 277	fine 001 622 279	
Order no. grit 240	001 621 103	001 621 107	001 621 111	-	-	-	-	-	

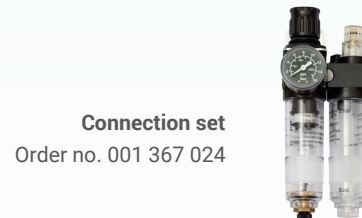
Minimum order quantity 10 pieces

Only use together with a maintenance unit/oiler



**Hose unit**

Order no. 001 367 854



**Connection set**

Order no. 001 367 024