

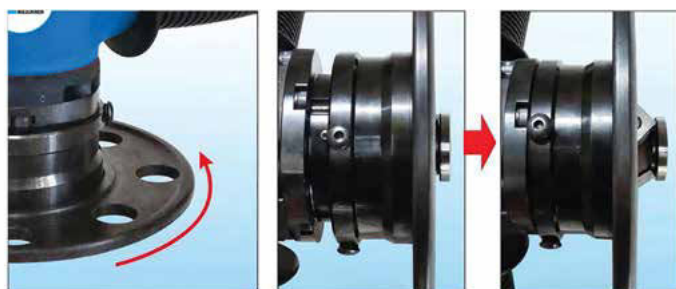
AirKF 700

PNEUMATIC EDGE BEVELING MACHINE



CHAMFERING FROM C2 TO C7

The cutter holder height can be adjusted from C2 to C7 by rotating the base plate.



CHAMFERING RANGE

Diameter	Depth	Thickness	Radius
C2 ≥ 32 mm	C2 ≥ 32 mm	C2 ≥ 8 mm	≥ R17
C3 ≥ 34 mm	C2 ≥ 32 mm	C2 ≥ 9 mm	
C4 ≥ 36 mm	C2 ≥ 32 mm	C2 ≥ 10 mm	
C5 ≥ 38 mm	C2 ≥ 32 mm	C2 ≥ 11 mm	
C6 ≥ 40 mm	C2 ≥ 32 mm	C2 ≥ 12 mm	
C7 ≥ 42 mm	C2 ≥ 32 mm	C2 ≥ 13 mm	

Air jets blow chips away from the workpiece, preventing them from adhering to the cutting inserts.

The airflow cools the carbide inserts directly, reducing temperature buildup by approximately 50% and significantly extending insert life. The continuous air stream also prevents chips from adhering to the workpiece.

AirKF 700



	Chamfer width	C2 - C7 (5/64"-9/32")
	Speed	10000/min ⁻¹
	Motor output	900 W (1.2 HP)
	Weight	3.95 kg (8.7 lbs)
	Air consumption	16 l/sec
	Air inlet size	1/4" BSP

Scope of delivery AirKF 700

Carbide insert (quantity)	SHM 70 (3x)
Milling head	ZFR 700
Adjustment Tools	✓
Allen Key	3 mm
T-Wrench	4 mm
Guide Roller	✓
Operating instructions	✓

Zubehör AirKF 700

Carbide insert	SHM 70
Milling head	ZFR 700
Clamping screw for the insert (per piece)	7012700