



ALFRA BEVEL MILLING MACHINE

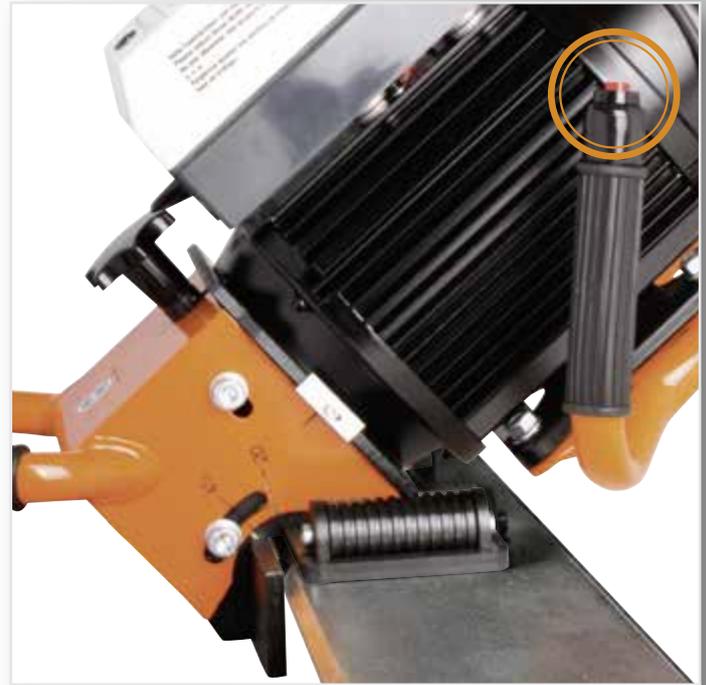
SKF 63-15





ALFRA BEVEL MILLING MACHINE - SKF 63-15

- The ALFRA bevel milling machine was specially developed for weld preparation and for milling metallic materials.
- Universally applicable in construction areas thanks to its light weight and direct use on the work piece.
- Designed for one-man operation, the machine is placed on a 90° angle on the work piece, a light downward pressure applied, and guided along manually.
- The design of this side milling cutter, which uses commercially available inserts and a rotation speed of 2,870 rpm, guarantees chatter-free, uniform bevel milling.
- The roller guide rails are made of hardened steel and guarantee excellent feed rates.
- Simple, safe operation with overload protection and restart interlock.
- OFF switch integrated into the right-side hand grip (illustration).
- Pipes from Ø 160 mm to 390 mm can be externally milled by means of an additional device.
- Optional device for larger pipes, Ø of 1,000 - 1,500 - 2,000 mm upon request.



Built-in OFF switch

Technical specifications:

Motor voltage:	230 V 50Hz; 230 V 60Hz; 110V 50Hz; 110V 60Hz
Rating:	1,100 watt
Rotational speed:	2,870 min ⁻¹
Bevel width:	15 mm; max.
Bevel angle:	15 - 20 - 30 - 45 - 60° adjustable
Weight:	21 kg
Dimensions (L x W x H):	440 x 200 x 280 mm

Scope of delivery:

- Edge deburring machine SKF 63-15
- 1 set of operating tools
- Operating instructions
- Carrying case



2 milling disks together with 6 inserts each

Prod.-No.

Bevel milling machine SKF 63-15	230V 50 Hz	25010
Bevel milling machine SKF 63-15	230V 60Hz	25010.230-60Hz
Bevel milling machine SKF 63-15	110V 50Hz	25010.110-50Hz
Bevel milling machine SKF 63-15	110V 60Hz	25010.110-60Hz

Option:

SKF 63/15 with reduced rpm of 1,400 rpm for use on stainless steel available upon request.

Optional accessories:

Tube insert for processing tube outer bevelling from Ø 160 mm - 390 mm	25014
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Optional device for larger Ø up to 1,000 - 1,500 - 2,000 mm upon request.

Replacement parts:

Replacement milling head	25011
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Consisting of: 2 milling disks and 6 high-speed inserts

Replacement milling disks, individual, with no insert	25012
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Carbide insert, TiAlN/TiN-PVD multi-layer coating	25013
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Universal for steel and inox, clearance angle 11°

Carbide insert, TiAlN/TiN-PVD multi-layer coating	25010.15036B
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For steel < 850 N/mm²; inox <> 900 N/mm², clearance angle 20°

Carbide insert, TiAlN/TiN-PVD multi-layer coating	25010.15036E
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For steel < 1400 N/mm²; inox <> 900 N/mm², clearance angle 11°

Auxiliary assembly device	25019
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For equipping the milling disks with inserts.

