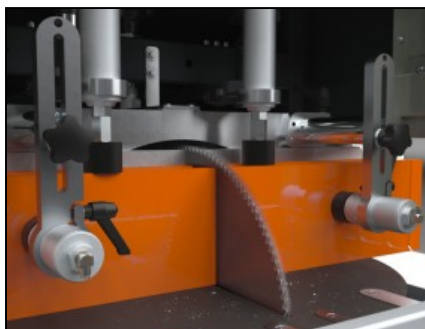


TKE 340 PA

SINGLE MITRE-SAWS

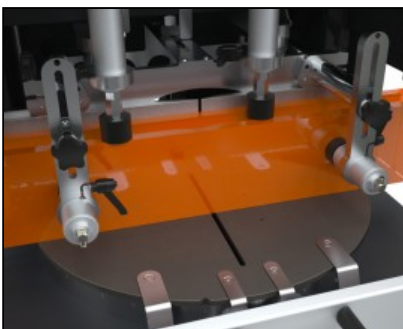


Single-head cutting-off machine with rising blade and pneumatic feed, with left loading side, able to perform cuts from 15° left to 15° right and intermediate angles.



Cutting zone

The rugged horizontal work bench associated with the vertical striker allows optimum positioning of the workpiece to be cut, thus ensuring considerable accuracy of the cut surface.



Vices

Thanks to the technical solutions adopted, the horizontal (optional for TKE 340 PA) and vertical vices ensure the utmost rigidity in workpiece clamping as well as rapid repositioning of the vices. Such characteristic allows the use of this machine in window/door manufacture.



Control

The control console allows user-friendly and intuitive machine operation. The practical lever with scale serves for rapid angular positioning of the blade. Instead, a further adjusting system allows adjustment of the vice pressure and blade outfeed rate.



Swarf drawer

A practical swarf drawer allows efficient collection of the processing debris thus ensuring clean conditions of the machine and work area.

TKE 340 PA / SINGLE MITRE-SAWS

BLADE

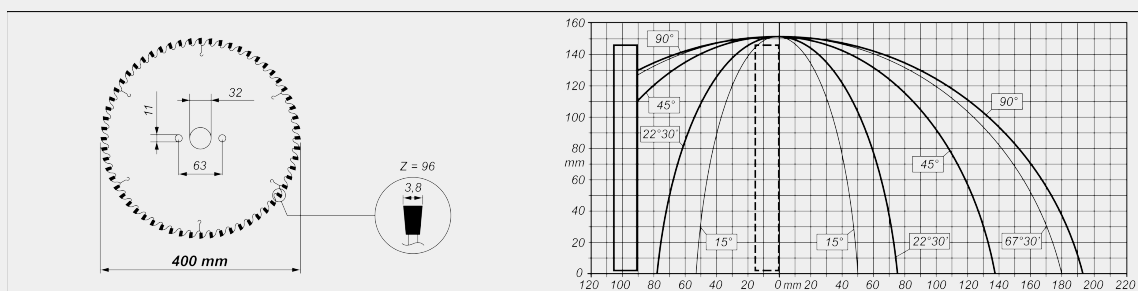
Made of Widia (mm)

Ø = 400

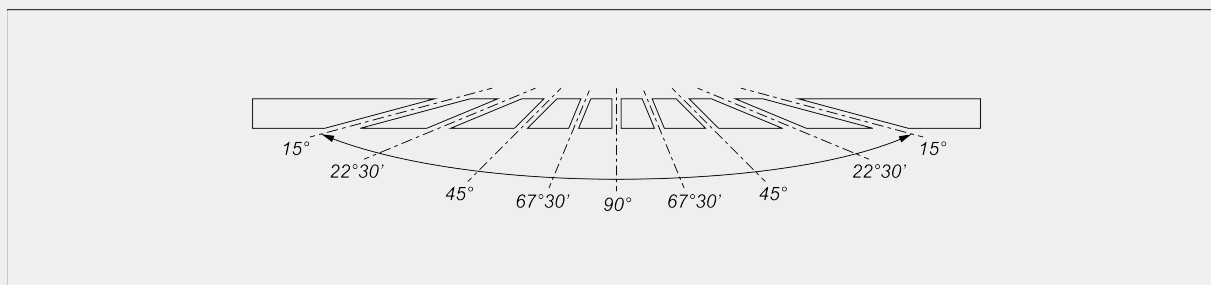
BLADE FEED

Pneumatic

CUTTING DIAGRAM



CUTTING UNIT TILTING



Mechanical adjustment of intermediate angles

CUTTING AREA PROTECTION

Full guard manually operated

LUBRICATION SYSTEM

Spray-mist lubrication with oil emulsion

●

WORKPIECE LOCKING

Pair of pneumatic vertical vices

●

Optional additional horizontal vices

2

MOTOR

Three-phase (without brake)

●

Power (kW)

1,5

Rpm

2.800

Included ● Available ○