



M-S 300

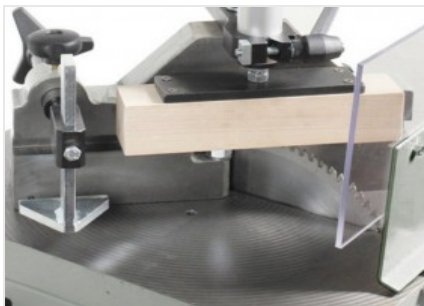
Single head cutting-off
machines



Single-head, rising blade cutting-off machine designed for cuts at 90°, 45° left and right and intermediate angles.

**Cutting zone**

The sturdy cast-iron horizontal support surface, with its vertical square rigidly coupled to it, forms the workpiece clamping area, which features a large bearing area for optimum clamping of workpieces.

**Blade**

The cutting-off machine is equipped with a 300-mm cemented carbide blade mounted on a manually actuated feed system.

**Vices**

The machine is equipped with a horizontal and vertical vice assembly, which are pneumatically actuated in the S version, and manually actuated in the M version.



M-S 300 / SINGLE HEAD CUTTING-OFF MACHINES

BLADE

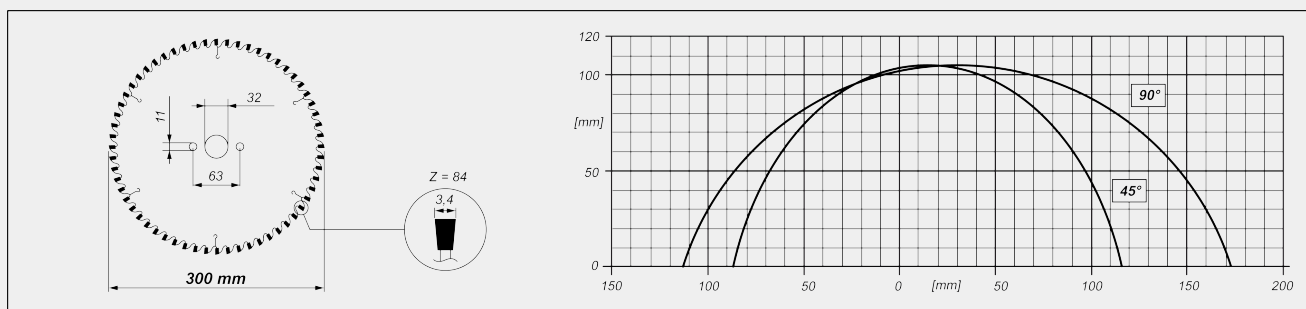
Made of Widia (mm)

Ø = 300

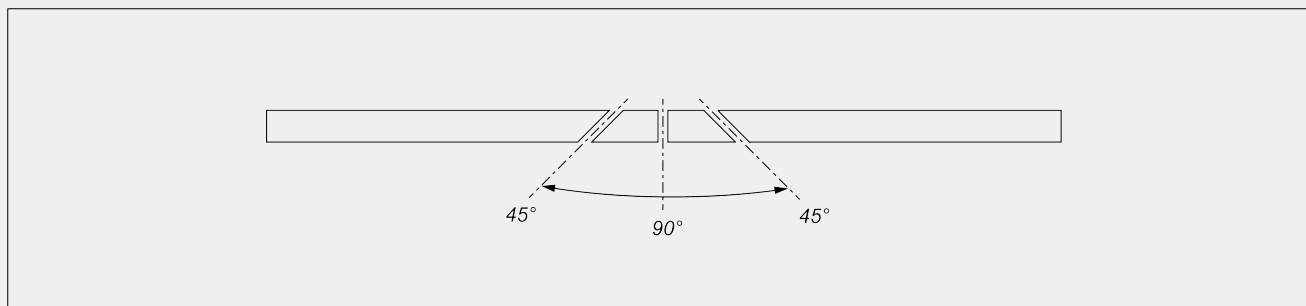
BLADE FEED

Manual

CUTTING DIAGRAM



CUTTING UNIT TILTING



Mechanical adjustment of intermediate angles

CUTTING AREA PROTECTION

Local, manually controlled

LUBRICATION SYSTEM

Manual

**PROFILE POSITIONING**

Manual workpiece reference stop

●

WORKPIECE LOCKING

Manual or pneumatic vertical vice (according to model)

1

Horizontal manual vice

1

MOTOR

Three-phase brake motor

●

Brake intervention time (s)

10

Power (kW)

1,5

Included ● Available ○