

490-0250-120 Malleable cast iron clamp VIRIDIS with wooden handle, max. 250 mm clamping range, 120 mm projection



DESCRIPTION

The malleable cast iron screw clamps VIRIDIS with wooden handle of the 490 series are used for pressing and holding together multiple workpieces in crafts, industry, and workshops. Thanks to the steel sliding bar, a high clamping force can be achieved. The low-vibration fixed and sliding arms made of malleable cast iron guarantee efficient and precise work. The 490 series, with its round wooden handle, is a classic in the screw clamp range.

RANGE OF APPLICATION

For pressing together and holding several workpieces

BENEFIT

- Clamping force up to 7,500 N
- Pressure plate with integrated spindle lock prevents loosening during vibrations on the workpiece
- Smooth-running trapezoidal spindles ensure even higher power transmission
- No risk of burr-related injuries due to concealed handle attachment in the wooden handle
- Soft plastic protective caps protect delicate workpiece surfaces.
- Through the labelling on the arms, you can quickly see the dimensions
- Various versions of the clamping range and extension of clamps allow holding parts of different sizes

OPERATION

- Place the fixed arm against the workpiece to be held and roughly fix it by moving the sliding arm
- Tighten the spindle by operating the handle to firmly fix the workpiece in place

APPLICATION IMAGE



DETAIL IMAGE



MASTER DATA

GTIN [EAN]	4027474001162
Country of origin	DE
Case material	Tool steel
Series	490
Net weight [kg]	1,625 kg
Package contents	10 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)