







• Rail milling magnetic clamping system

Use:

Clamping for machining on rail crossings and switches

Features:

- Highest clamping force up to 180 kN/m
- No electricity needed for the system when machining
- Strong and uniform clamping, no vibrations when machining
- Quick clamping with high efficiency
- Complete machining in one set up
- Without stray magnetic fields and no magnetization of the tool
- Modules can be used jointly

Modules can be used jointly						
Model	Width(B)	Length(L)	Height(H)	H1	B1	Net Weight
EPK40116	400 (15.75)	1160 (45.67)	268 (10.55)	134 (5.28)	240 (9.45)	734 kg / 1616 lb

Unit: mm(in)



Clamping force tester

Use:

For measuring the clamping force on magnetic chucks

Features:

The required pressure can be generated by turning the screw clockwise with an Allen key. The integrated pressure piston is moved far enough so that the measuring cylinder is lifted off the magnet plate when the clamping force limit is reached.

- The displayed pressure in bar corresponds to the clamping force in daN/cm². 0-25 bar corresponding to 0-25 daN/cm²
- Weight 2.0 kg
- Outer diameter 50 mm