Magnetic Welding Aids

Heavy Duty Welding Clamps

- . Holds workpieces at an exact 45° or 90° angle to each other
- 10kg and 15kg of magnetic pull make these ideal for a range of workshop welding and applications

Product Number	Angles	Depth mm	Height mm	Width	Weight kg	Pull Force kg
E954	45°, 90°	14	82	120	0.3	10
E955	45°, 90°	18	102	160	0.7	15



Holdfasts

- Supplied with screw release handle
- Can be built into workholding, handling and assembly fixtures to provide a high clamping force and positive grip

Product Number	Diameter mm	Height mm	Fixing Holes PCD mm	Holes	Weight kg	Pull Force kg
E939	44.5	44.5	31.75	2 x M8	0.6	20
E940	54.0	49.2	38.1	2 x M8	1.0	40
E941	70.0	64.5	50.8	2 x M8	2.0	88
E942	101.6	74.6	69.0	3 n/a	4.7	183



Weld Holder

 Provides the welder with a powerful, rigid support on flat and round components at various angles during welding preparation applications

Product Number	Length mm	Height mm	Width	Weight kg	Pull Force kg
E925	108	140	108	5.67	100



Steel Plate Drag

- Used to remove steel sheets from a stack and transport sheets to and from machines
- Contains permanent ferrite magnets in an aluminium housing

Product Number	Length mm	Height mm	Width mm	Weight kg	Pull Force kg
E964	118	98	38	2.8	170



