TPM Permanent Load Lifting Magnet

Product information



TPM load lifting magnets are ideal tools for easy, quick and thus economical transport of heavy objects made of ferro-magnetic material. Typical operating areas are workshops and warehouses, loading and unloading of machines as well as construction of jigs and fixtures.

Compact design of the units for a large number of applications.

The load is not affected mechanically which allows lifting of flat as well as round material. The efficient magnet body provides strong lifting capacity at low dead weight. The permanent magnets do not require electric energy and will leave only minor residual magnetism on the material after use.

The magnets are activated /deactivated easily by turning a locking lever. In activated condition the hand lever will be safely locked and thus prevent unintended demagnetising.

... *Read more*

Material: Mild Steel
Marking: CE-mark

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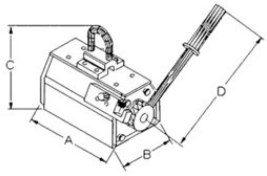
Blueprint



Technical data

Part code	Code	WLL ton	Thickness of material mm	A mm	B mm	C mm	D mm	Weight kg
503100010000450	TPM0.1	0.1	14	122	69	185	160	5.3
503100030000450	TPM0.3	0.3	20	192	95	225	250	13.5
503100050000450	TPM0.5	0.5	24	232	120	270	250	27.5
503100080000450	TPM0.8	0.8	34	302	154	320	450	52
503100100000450	TPM1.0	1	40	332	154	320	450	57
503100200000450	TPM2.0	2	55	392	196	420	450	125
503100300000450	TPM3.0	3	65	497	220	453	600	195

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