

Lifting magnet – Alfra TML 90 R

Art.no.: 0371060

Safe and efficient handling of pipes and round steel! The TML 90 R is a compact lifting magnet with patented technology, delivering strong holding power even on thin materials. Ideal for pipes with diameters from 25–200 mm.

The TML 90 R is designed for companies that regularly handle pipes and curved materials. With a prism integrated into the holding surface, it provides a secure grip on round steel and pipes with diameters between 25 mm and 200 mm.

It can be connected to cranes, overhead cranes, or pulley blocks using a safety hook or load loop. Transport with a holding device via forklift is also possible.

Equipped with patented Thin Material Lifting (TML) technology, the TML 90 R develops strong magnetic force even on thin materials from just 1 mm thickness. From 6 mm steel thickness, it delivers a tear-off force of 270 kg with a 3:1 safety factor. The maximum lifting capacity for round steel is 90 kg.

Weighing only 1.8 kg, the TML 90 R is lightweight, portable, and user-friendly. Its practical one-hand operation ensures easy handling, while the TiN-coated magnetic surface provides excellent resistance to wear and damage, guaranteeing a long service life.

- Pipe diameter: 25 – 200 mm (1" – 7-7/8")
- Max. load-bearing capacity: 90 kg* (200 lbs)*
- Breakaway force: > 270 kg (595 lbs) on 6 mm (1/4") steel S235
- Min. material thickness: 1 mm (1/32")



Length	82,5 mm
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Width	80 mm
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Weight	1.8 kg
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Model	TML 90
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Brand	Alfra
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HS code	85059029
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Sales unit:	PCS
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Master packaging (pcs)	0
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Read more about the product here:

<https://john-dahle.no/product?number=0371060>