

SAV 531.20

PERMANENT MAGNETIC CLAWS

APPLICATION

For crane lifting of workpieces which can no longer be transported by hand

DESIGN

Sturdy design with hand lever for easy releasing of the workpieces (sheet metal, etc.).

Both types are suitable for horizontal and vertical lifting. Particularly suitable for lifting sheet metal from 4 mm thickness.



Rated holding force	daN	250	300
Rated drag force	daN	100	125
Release force, max.	daN	<i>7</i> 50	900
Length	mm	290	290
Width	mm	125	180
Weight	kg	7.5	10.5

ORDERING EXAMPLE

SAV no. - rated holding force Designation

Permanent magnetic claw SAV 531.20 - 250

SAV 531.92

PERMANENT MAGNET TRANSPORT LIFTERS

APPLICATION

For transporting and lifting sheet metal.

High magnetic force, sturdy design. GS-tested safety. With very high holding force, approx. 85 times of its own weight.

Rec. holding force*	daN	120*	170*	300*
Release force	daN	240*	340*	600*
Drag force	daN	70	100	180
Length	mm	140	140	160
Width	mm	84	116	180
Weight	kg	1.4	1.8	3.5

^{*} measured on drawn material steel 1.0037 K, 25 mm thick

ORDERING EXAMPLE

SAV no. - holding force Designation

Permanent magnet transport lifter SAV 531.92 - 300