



Sommer-automatic

Grippers

Separators

Swivel units

Rotating jaws

Axial compensators

Tool changers

Linear cylinders

Shock absorbers

Rotary cylinders

Air vane motors

Vacuum components

Accessories

Quick finder



Magnetic gripper

Advantages, benefits, comparisons and tips! Stacks of information all about this product are on page 171.

Order no.:					
HM31	HM34	HM43	HM54		
Retention force [N]:					
15	30	60	100		
Output [W]:					
6	6	8	10		
Dimension A [mm]:					
11,0	13,0	19,0	26,0		
Dimension B [mm]:					
39,0	45,0	54,0	65,0		
Dimension C [mm]:					
14,5	17,0	20,3	21,5		
Dimension Ø [mm]:					
33,5	38,0	47,0	58,0		
Dimension E [mm]:					
1,5	2,0	2,0	2,0		
Dimension F [mm]:					
28,0	31,0	40,0	50,0		
Weight [kg]:					
0,054	0,083	0,140	0,220		

See Page 171 for Accessory list.

The Magnetic Gripper

A unique feature which sets the magnetic gripper apart from other grippers is that it leaves little to no residual magnetic charge when turned off, therefore releasing the part instantly.

The magnetic gripper is able to release its load quickly, and despite its compact size, can sustain enormous holding power. Its lightweight design will ultimately reduce wear on your automatic equipment. The magnetic gripper is available in four sizes, to accommodate virtually any size load. You will be amazed by what it can hold!

Ideal for handling sheet metal parts.

