

Rubberised magnet systems

NdFeB magnetic system, white rubber sheath, with drilled hole and countersink



| Article number | D mm | d mm | d1 mm | H mm | Adhesive force* N | Shear force* N | Weight g | Temperature °C | Surface |
|-----------------|------|------|-------|------|----------------------|----------------|----------|----------------|---------|
| A12C-KwB3.4H7 | 12 | 3.4 | 6.4 | 7 | 10 | 5 | 3.3 | 60 | white |
| A43C-KwB7.0H6 | 43 | 7.5 | 12.8 | 6 | 100 | 25 | 27 | 60 | white |
| A88C-KwB6.6H8.5 | 88 | 6.6 | 12 | 8,5 | 550 | 125 | 182 | 80 | white |

PRODUCT INFORMATION:

The white rubberised neodymium magnet systems have been specially developed to protect sensitive surfaces. The rubber coating prevents scratches or marks and at the same time ensures better stability in the event of displacement. Provided with a precise hole and countersink, these magnetic systems can be screwed to any surface.

As an alternative to the standard version, we also offer customised solutions:

- " Other colours for the rubber coating
- " Harder or softer rubber coating

* The forces have been determined at room temperature on a polished plate made of steel (S235JR according to DIN 10 025) with a thickness of 10 mm (1kg~10N). A deviation of up to -10% from the specified value is possible in exceptional cases. In general, the value is exceeded. The type of application (installation situation, temperatures, counter anchors, etc.) sometimes influence the forces enormously. The values given are for orientation purposes. Let our experts advise you.