

### Properties

<b>Properties</b>	<ul style="list-style-type: none"> <li>minimal priming</li> <li>high lateral forces realized</li> <li>good stability in the sucked state</li> <li>Support surfaces on the bottom</li> <li>fastest cycle times</li> <li>\nhigh suction force with small dimensions</li> </ul>
<b>Application</b>	Handling of parts with plain to an slightly rough surface like sheets, \ncartons, glass, plastics



### Note

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Further information on request

### Description

Robust and hard-wearing suction pad with a single sealing lip. Used wherever objects (parts, packing materials, etc.) need to be lifted, transported, turned over or handled in some other manner. It is also ideal when it is necessary to handle smooth or slightly rough surfaces. Due to its flat shape, it can grip the workpiece in a very short time and withstand the forces that result from fast movement of the object during handling. It acts as the connecting element between the vacuum generator and the workpiece.

### Additional information

Attention: The price does not include connection nipples. Please order separately.

### Item

Identification	connection nipple thread external	connection nipple thread internal	overall height with nipple thread external	overall height with nipple thread internal	Ø (mm)
K-07 45 00 88	K-07450014	-	6	-	3,5
K-07 45 00 90	K-07450015	K-07450022	11,5	16,5	5,0
K-07 45 00 92	K-07450015	K-07450022	12	17	8,0
K-07 45 00 94	K-07450015 / K-07450017	K-07450022 / K-07450024	12,5	17,5 / 23,5	10,0
K-07 45 00 96	K-07450018	K-07450025	13	24	15,0
K-07 45 00 98	K-07450019	K-07450026	15	26	20,0
K-07 45 01 00	K-07450020	K-07450027	19	30	25,0
K-07 45 01 02	K-07450020	K-07450027	17	28	30,0
K-07 45 01 04	K-07450020	K-07450027	19	30	35,0
K-07 45 01 06	K-07450020	K-07450027	19	30	40,0
K-07 45 01 08	K-07450021	K-07450028	20	31	50,0
K-07 45 01 10	K-07450016	K-07450016	23	39	60,0
K-07 45 01 12	K-07450016	K-07450016	25	41	80,0

### Accessories

K-ANSCHLUSSNIP FLACHSAUG AG Connection nipples for flat suction pads

K-ANSCHLUSSNIP FLACHSAUG IG Connection nipples for flat suction pads