

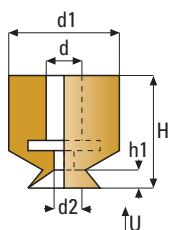
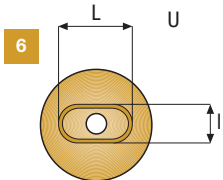
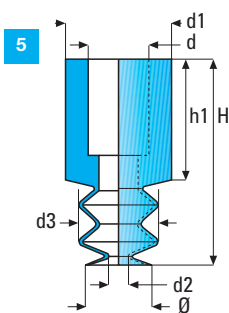
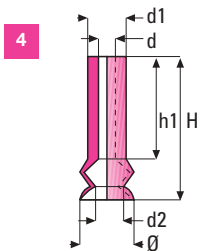
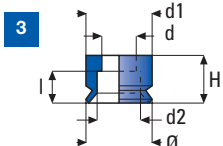
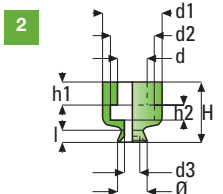
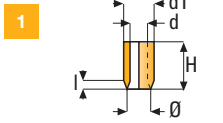
Mini-Sauger

Zuverlässiges und schonendes Greifen von Kleinstteilen

Mini suction cups

Reliable and soft grip of smallest parts

10



- **Verschiedene Materialien für unterschiedliche Anforderungen**
- **Anschlussnippel einsteckbar**
- **Different materials for different demands**
- **Detachable connectors**

Ø mm	Artikelnummer / Order N°		Maße / Dimensions mm										Gewicht / Weight g
	Sauger* / Suction cup*	Anschlussnippel / Connectors	d	d1	d2	d3	l	H	h1	h2	e*	⬡	
1	80M.0010_ _M1.0	-	0,8	1,2	-	-	0,2	1,6			0,1	-	0,006
	8R.CA.M1.M3.1	M3 AG											
1.5	80M.0015_ _M2.0	-	1,2	1,8	-	-	0,3	2,5			0,3	-	0,1
	8R.CA.M2.M3.1	M3 AG											
2	80M.0020_ _M3.0	-	2	4	3	1	0,4	4	1,5	1	0,4	-	0,02
	8R.CA.M3.M3.1	M3 AG											
3.5	80M.0035_ _M3.0	-	2	4	3	1	0,5	4	1,5	1	0,5	-	0,1
	8R.CA.M3.M3.1	M3 AG											
4.5	80M.0045_ _M3.0	-	2,6	4,5	2,9	-	2	3	-	-	0,5	-	0,1
	8R.CA.M3.M5.1	M5 AG											
5	80M.0050_ _M3.0	-	2,5	5	-	-	-	4	-	-	0,9	-	0,1
	8R.CA.M3.M3.1	M3 AG											
4.5	87M.0045.97.M4.0	-	1,5	3	2,5	-	-	12	9	-	2	-	0,8
	8R.CA.M4.M5.1	M5 AG											
5	84M.0040.10.MR.0	-	4	7	2,2	6,5	-	14	8	-	3	-	0,4
	3.210.005.100	M5 AG											
L x l													
6	81M.4x2_ _M3.0	-	2,6	6	1,2	-	-	6	0,5	-	0,5	-	0,05
	8R.CA.M3.M3.1	M3 AG											
7x3,5	81M.7x4_ _M3.0	-	2,6	6	1,5	-	-	6	0,8	-	0,8	-	0,1
	8R.CA.M3.M3.1	M3 AG											
7x3,5	8R.CA.M3.M5.1	M5 AG											

e# = Hub
e# = Stroke

Lieferbare Materialien:

Eigenschaften siehe S. 23

Available materials:

For properties see p. 23

Ø mm	Artikelnummer / Order N° Sauger* / Suction cup*	Material / Material			
		NBR 20	Sil 10	Sil-AS 11	Vinyl 97
1	80M.0010_ _MT1.0	•	•		
1.5	80M.0015_ _MT2.0	•	•		
2	80M.0020_ _MT3.0	•	•		
3.5	80M.0035_ _MT3.0	•	•		
4.5	80M.0045_ _MTX.0	•	•		
5	80M.0050_ _MT3.0	•	•		
4.5	87M.0045.97.MT4.0				•
4	84M.0040.10.MTX.0		•		

L x l		
4 x 2	81M.4x2_ _MT?0	• •
7 x 3,5	81M.7x4_ _MT?0	• •