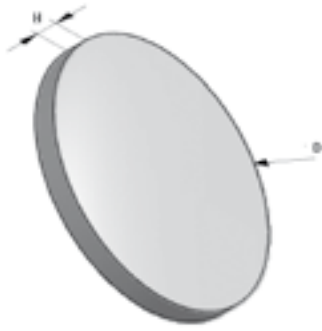


Filter discs, Series SZ-FI

For insertion into vacuum cup fold



Technical Data

Item no.	Material	Usage temperature [°F]
78.200	HDPE white	-40 - 176
78.201	HDPE white	-40 - 176
78.202	HDPE white	-40 - 176
78.203	HDPE white	-40 - 176
78.204	HDPE white	-40 - 176
78.205	HDPE white	-40 - 176
78.206	HDPE white	-40 - 176

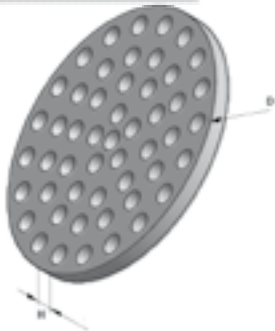
Dimensions

H [mm]	Ø D [mm]
1.5	17.5
1.5	28
1.5	38.5
1.5	48
1.5	70.5
1.5	113
1.5	147

Filter and supporting grid, Series SZ-FA

Suitable for foodstuff-handling vacuum cups of Series SL-K

SUITABLE FOR
FOODSTUFFS



Technical Data

Item no.	Material
78.504	Stainless steel
78.505	Stainless steel
78.506	Stainless steel
78.503	Stainless steel
78.507	Stainless steel
78.508	Stainless steel

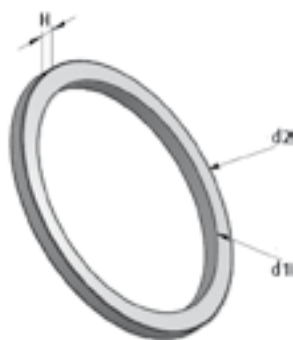
Dimensions

H [mm]	Ø D [mm]
1.5	25.5
1.5	38
1.5	48
1.5	58
1.5	73
1.5	84



Reinforcement rings SZ-STAB

For stabilising bellows vacuum cups



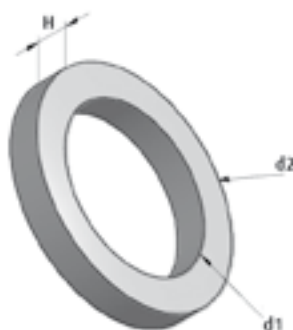
Technical Data

Item no.	Material
78.000	PA6
78.001	PA6
78.002	PA6
78.003	PA6

Dimensions

H [mm]	Ø d1 [mm]	Ø d2 [mm]
1	13.5	17.5
1.1	22	26.5
1.2	30	35.5
1.5	36	45.5

Retaining rings SZ-HR



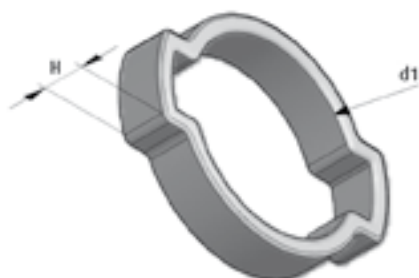
Technical Data

Item no.	Material
78.011	TPU
78.012	TPU
78.013	TPU

Dimensions

H [mm]	Ø d1 [mm]	Ø d2 [mm]
1.9	9.7	14
2.5	13	20
3.2	19	26

Gripper clamps SZ-KS



Technical Data

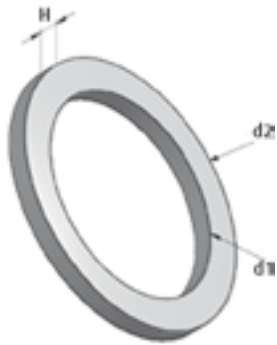
Item no.	Ø Bereich [mm]	Material
78.030	7-9	Steel galvanized
78.031	9-11	Steel galvanized
78.032	11-13	Steel galvanized
78.033	15-18	Steel galvanized
78.034	17-20	Steel galvanized

Dimensions

H [mm]	Ø d1 [mm]
4	9.3
3	11.3
4	13.2
4	18.2
4	20.2



Sealing rings SZ-DR



Technical Data

Item no.	For outside thread	Material
78.052	M5	Rigid PVC white
78.053	G1/8	Rigid PVC white
78.054	G1/4	Rigid PVC white
78.051	G3/8	Rigid PVC white
78.055	G1/2	Rigid PVC white
78.056	G3/4	Rigid PVC white

Dimensions

H [mm]	Ø d1 [mm]	Ø d2 [mm]
1	5.4	7.9
2	10.3	13.5
2	13.3	17.9
2	17.2	21.2
2	21.2	27.9
2	26.7	32.5

Ordering notes

1 packing unit = 100 pieces

Integration of vacuum cups into gripper systems



Suction fingers

Suction fingers serve for optimal integration of vacuum cups into a gripper system.



Suction fingers, rigid



Spring-loaded



Rotatable



Spring-loaded, rotatable, anti-twist protection

Clamps | Angle connectors

Angle clamps and connectors offer a wide adjustment range for the positioning of the gripper parts. Cross clamps save space in the assembly of compact gripper systems.



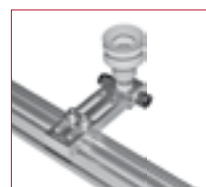
Angle clamp



Cross clamp



Angle connector, adjustable



Vacuum cup fitting

Adjustable vacuum cup fittings serve for variable integration of vacuum cups into a gripper system.



Vacuum cup fitting, adjustable



More gripper components are available in our End-of-Arm-Tooling catalog. Request your catalog on page 516.