

Combined Suction Cups



Combined Suction
Cups

Vacuum Suction
Cups

Composite Suction
Cups

Special Grippers

Vacuum Gripping
Systems

Mounting Elements

Vacuum Generators

Valve Technology

Switch And
Monitoring

Vacuum Filters

Combined Suction Cup

Selection Aid

Carton Suction Cup



Combined Suction Cup MG.MX 12

- Diameter: 28 to 77mm
- Material: TPE
- High strength and good wear resistance
- Lips can be replaced separately

Soft bag suction cup



Combined Suction Cup MG.MBG 14

- Diameter: 34 to 63mm
- Material: TPE
- High strength and good wear resistance
- Lips can be replaced separately



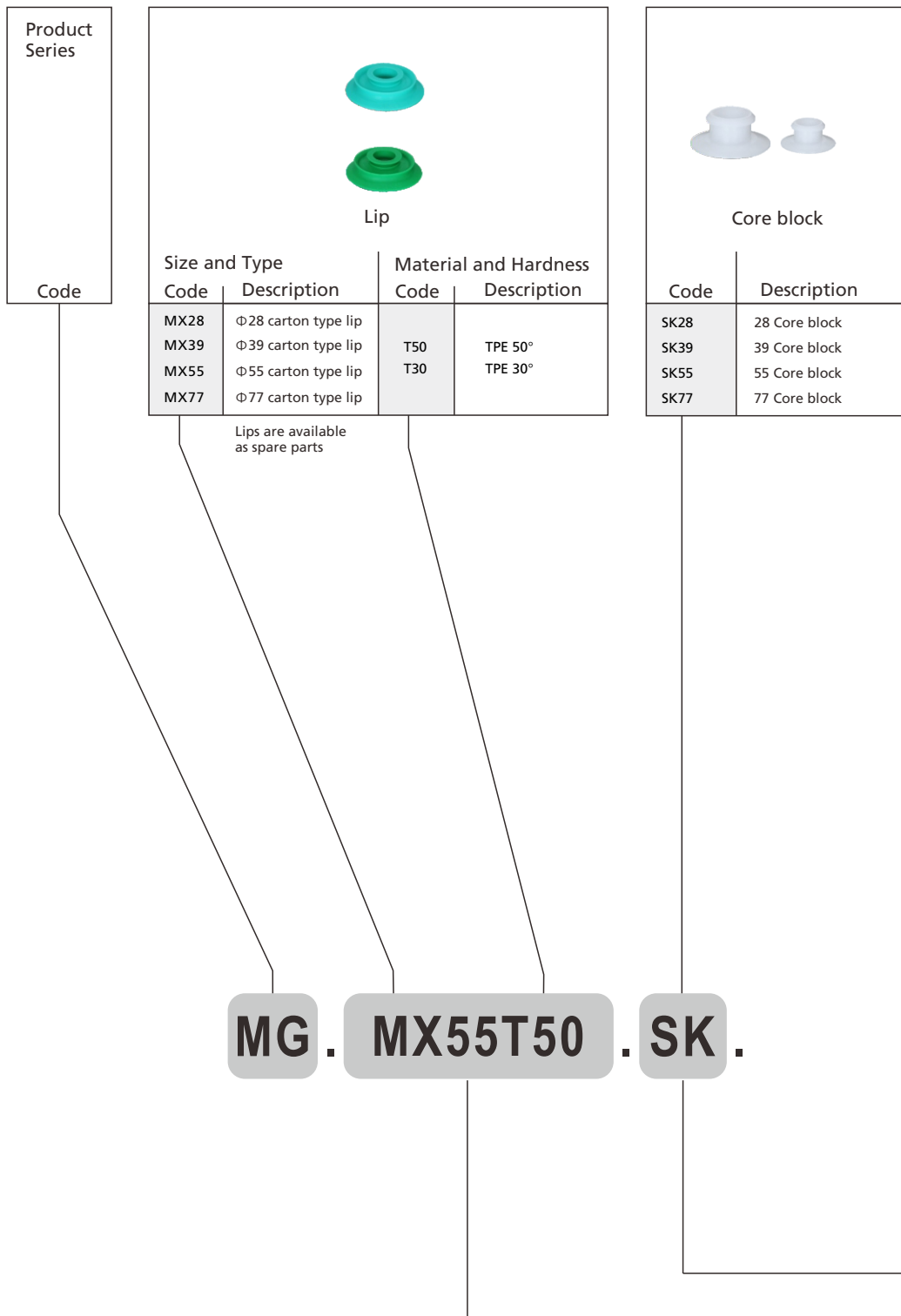
Combined Suction Cup MG.MBH 14


- Diameter: 43 to 60mm
- Material: TPE
- High strength and good wear resistance
- Lips can be replaced separately

Combined Suction Cups
Vacuum Suction Cups
Composite Suction Cups
Special Grippers
Vacuum Gripping Systems
Mounting Elements
Vacuum Generators
Valve Technology
Switch And Monitoring
Vacuum Filters

Carton Combination Suction Cup MG

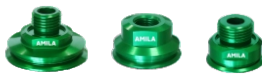
- Combined Suction Cups
- Vacuum Suction Cups
- Composite Suction Cups
- Special Grippers
- Vacuum Gripping Systems
- Mounting Elements
- Vacuum Generators
- Valve Technology
- Switch And Monitoring
- Vacuum Filters





Bellows tube

Code	Description
A1	Single-layer bellows tube
A3	Three-layer bellows tube

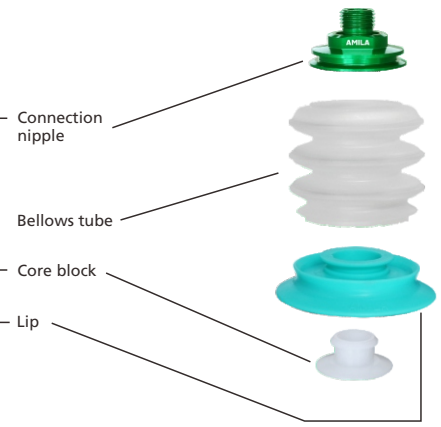


Connection nipple

Size and Type

Code	Description
G18-AG	G1/8 external thread
G18-IG	G1/8 internal thread
G14-AG	G1/4 external thread
G14-IG	G1/4 internal thread
G38-AG	G3/8 external thread
G38-IG	G3/8 internal thread
G18-AG-SVK	G1/8 external thread(with check valve)
G14-AG-SVK	G1/4 external thread(with check valve)
G38-AG-SVK	G3/8 external thread(with check valve)

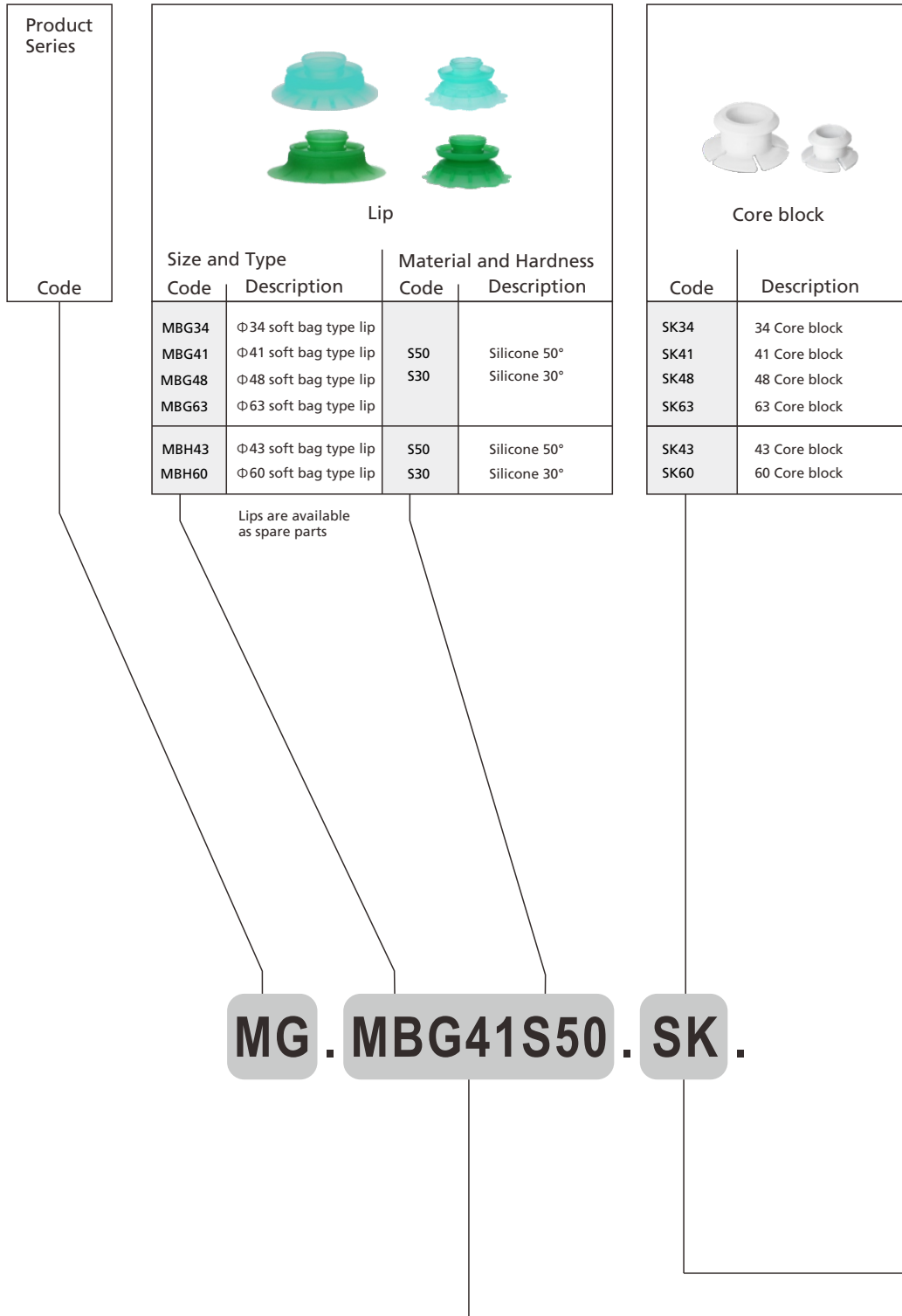
A3 . G18-AG




- Combined Suction Cups
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- Vacuum Generators
- Valve Technology
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- Vacuum Filters

Soft Bag Combination Suction Cup MG


- Combined Suction Cups
- Vacuum Suction Cups
- Composite Suction Cups
- Special Grippers
- Vacuum Gripping Systems
- Mounting Elements
- Vacuum Generators
- Valve Technology
- Switch And Monitoring
- Vacuum Filters





Bellows tube

Code	Description
A1	Single-layer bellows tube
A3	Three-layer bellows tube

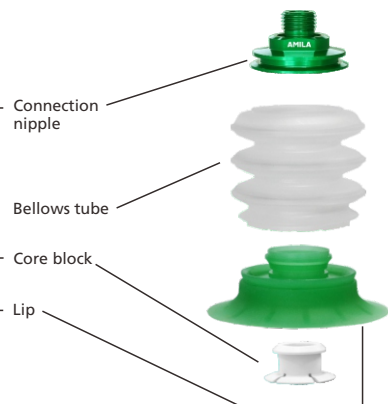


Connection nipple

Size and Type

Code	Description
G18-AG	G1/8 external thread
G18-IG	G1/8 internal thread
G14-AG	G1/4 external thread
G14-IG	G1/4 internal thread
G38-AG	G3/8 external thread
G38-IG	G3/8 internal thread
G18-AG-SVK	G1/8 external thread(with check valve)
G14-AG-SVK	G1/4 external thread(with check valve)
G38-AG-SVK	G3/8 external thread(with check valve)

A3 . G14-AG



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Combined Suction Cup



Combined Suction Cup MG

Ordering Data Combined Suction Cup MG.MX(carton)

Type	Ordering Data	Type	Ordering Data
MG.MX28T30.SK.A1.G1/8-AG	90.14.01.00001	MG.MX28T50.SK.A1.G1/8-AG	90.14.01.00049
MG.MX28T30.SK.A1.G1/8-IG	90.14.01.00002	MG.MX28T50.SK.A1.G1/8-IG	90.14.01.00050
MG.MX28T30.SK.A3.G1/8-AG	90.14.01.00003	MG.MX28T50.SK.A3.G1/8-AG	90.14.01.00051
MG.MX28T30.SK.A3.G1/8-IG	90.14.01.00004	MG.MX28T50.SK.A3.G1/8-IG	90.14.01.00052
MG.MX28T30.SK.A1.G1/4-AG	90.14.01.00005	MG.MX28T50.SK.A1.G1/4-AG	90.14.01.00053
MG.MX28T30.SK.A1.G1/4-IG	90.14.01.00006	MG.MX28T50.SK.A1.G1/4-IG	90.14.01.00054
MG.MX28T30.SK.A3.G1/4-AG	90.14.01.00007	MG.MX28T50.SK.A3.G1/4-AG	90.14.01.00055
MG.MX28T30.SK.A3.G1/4-IG	90.14.01.00008	MG.MX28T50.SK.A3.G1/4-IG	90.14.01.00056
MG.MX28T30.SK.A1.G3/8-AG	90.14.01.00009	MG.MX28T50.SK.A1.G3/8-AG	90.14.01.00057
MG.MX28T30.SK.A1.G3/8-IG	90.14.01.00010	MG.MX28T50.SK.A1.G3/8-IG	90.14.01.00058
MG.MX28T30.SK.A3.G3/8-AG	90.14.01.00011	MG.MX28T50.SK.A3.G3/8-AG	90.14.01.00059
MG.MX28T30.SK.A3.G3/8-IG	90.14.01.00012	MG.MX28T50.SK.A3.G3/8-IG	90.14.01.00060
MG.MX39T30.SK.A1.G1/8-AG	90.14.01.00013	MG.MX39T50.SK.A1.G1/8-AG	90.14.01.00061
MG.MX39T30.SK.A1.G1/8-IG	90.14.01.00014	MG.MX39T50.SK.A1.G1/8-IG	90.14.01.00062
MG.MX39T30.SK.A3.G1/8-AG	90.14.01.00015	MG.MX39T50.SK.A3.G1/8-AG	90.14.01.00063
MG.MX39T30.SK.A3.G1/8-IG	90.14.01.00016	MG.MX39T50.SK.A3.G1/8-IG	90.14.01.00064
MG.MX39T30.SK.A1.G1/4-AG	90.14.01.00017	MG.MX39T50.SK.A1.G1/4-AG	90.14.01.00065
MG.MX39T30.SK.A1.G1/4-IG	90.14.01.00018	MG.MX39T50.SK.A1.G1/4-IG	90.14.01.00066
MG.MX39T30.SK.A3.G1/4-AG	90.14.01.00019	MG.MX39T50.SK.A3.G1/4-AG	90.14.01.00067
MG.MX39T30.SK.A3.G1/4-IG	90.14.01.00020	MG.MX39T50.SK.A3.G1/4-IG	90.14.01.00068
MG.MX39T30.SK.A1.G3/8-AG	90.14.01.00021	MG.MX39T50.SK.A1.G3/8-AG	90.14.01.00069
MG.MX39T30.SK.A1.G3/8-IG	90.14.01.00022	MG.MX39T50.SK.A1.G3/8-IG	90.14.01.00070
MG.MX39T30.SK.A3.G3/8-AG	90.14.01.00023	MG.MX39T50.SK.A3.G3/8-AG	90.14.01.00071
MG.MX39T30.SK.A3.G3/8-IG	90.14.01.00024	MG.MX39T50.SK.A3.G3/8-IG	90.14.01.00072
MG.MX55T30.SK.A1.G1/8-AG	90.14.01.00025	MG.MX55T50.SK.A1.G1/8-AG	90.14.01.00073
MG.MX55T30.SK.A1.G1/8-IG	90.14.01.00026	MG.MX55T50.SK.A1.G1/8-IG	90.14.01.00074
MG.MX55T30.SK.A3.G1/8-AG	90.14.01.00027	MG.MX55T50.SK.A3.G1/8-AG	90.14.01.00075
MG.MX55T30.SK.A3.G1/8-IG	90.14.01.00028	MG.MX55T50.SK.A3.G1/8-IG	90.14.01.00076
MG.MX55T30.SK.A1.G1/4-AG	90.14.01.00029	MG.MX55T50.SK.A1.G1/4-AG	90.14.01.00077
MG.MX55T30.SK.A1.G1/4-IG	90.14.01.00030	MG.MX55T50.SK.A1.G1/4-IG	90.14.01.00078
MG.MX55T30.SK.A3.G1/4-AG	90.14.01.00031	MG.MX55T50.SK.A3.G1/4-AG	90.14.01.00079
MG.MX55T30.SK.A3.G1/4-IG	90.14.01.00032	MG.MX55T50.SK.A3.G1/4-IG	90.14.01.00080
MG.MX55T30.SK.A1.G3/8-AG	90.14.01.00033	MG.MX55T50.SK.A1.G3/8-AG	90.14.01.00081
MG.MX55T30.SK.A1.G3/8-IG	90.14.01.00034	MG.MX55T50.SK.A1.G3/8-IG	90.14.01.00082
MG.MX55T30.SK.A3.G3/8-AG	90.14.01.00035	MG.MX55T50.SK.A3.G3/8-AG	90.14.01.00083
MG.MX55T30.SK.A3.G3/8-IG	90.14.01.00036	MG.MX55T50.SK.A3.G3/8-IG	90.14.01.00084
MG.MX77T30.SK.A1.G1/8-AG	90.14.01.00037	MG.MX77T50.SK.A1.G1/8-AG	90.14.01.00085
MG.MX77T30.SK.A1.G1/8-IG	90.14.01.00038	MG.MX77T50.SK.A1.G1/8-IG	90.14.01.00086
MG.MX77T30.SK.A3.G1/8-AG	90.14.01.00039	MG.MX77T50.SK.A3.G1/8-AG	90.14.01.00087
MG.MX77T30.SK.A3.G1/8-IG	90.14.01.00040	MG.MX77T50.SK.A3.G1/8-IG	90.14.01.00088
MG.MX77T30.SK.A1.G1/4-AG	90.14.01.00041	MG.MX77T50.SK.A1.G1/4-AG	90.14.01.00089
MG.MX77T30.SK.A1.G1/4-IG	90.14.01.00042	MG.MX77T50.SK.A1.G1/4-IG	90.14.01.00090
MG.MX77T30.SK.A3.G1/4-AG	90.14.01.00043	MG.MX77T50.SK.A3.G1/4-AG	90.14.01.00091
MG.MX77T30.SK.A3.G1/4-IG	90.14.01.00044	MG.MX77T50.SK.A3.G1/4-IG	90.14.01.00092
MG.MX77T30.SK.A1.G3/8-AG	90.14.01.00045	MG.MX77T50.SK.A1.G3/8-AG	90.14.01.00093
MG.MX77T30.SK.A1.G3/8-IG	90.14.01.00046	MG.MX77T50.SK.A1.G3/8-IG	90.14.01.00094
MG.MX77T30.SK.A3.G3/8-AG	90.14.01.00047	MG.MX77T50.SK.A3.G3/8-AG	90.14.01.00095
MG.MX77T30.SK.A3.G3/8-IG	90.14.01.00048	MG.MX77T50.SK.A3.G3/8-IG	90.14.01.00096

Note: AG=external thread, IG=internal thread; SVK=check valve

Combined Suction Cup



Combined Suction Cup MG

Ordering Data Combined Suction Cup MG.MX(carton)

Type	Ordering Data	Type	Ordering Data
MG.MBG34S30.SK.A1.G1/8-AG	90.14.01.00097	MG.MBG34S50.SK.A1.G1/8-AG	90.14.01.00145
MG.MBG34S30.SK.A1.G1/8-IG	90.14.01.00098	MG.MBG34S50.SK.A1.G1/8-IG	90.14.01.00146
MG.MBG34S30.SK.A3.G1/8-AG	90.14.01.00099	MG.MBG34S50.SK.A3.G1/8-AG	90.14.01.00147
MG.MBG34S30.SK.A3.G1/8-IG	90.14.01.00100	MG.MBG34S50.SK.A3.G1/8-IG	90.14.01.00148
MG.MBG34S30.SK.A1.G1/4-AG	90.14.01.00101	MG.MBG34S50.SK.A1.G1/4-AG	90.14.01.00149
MG.MBG34S30.SK.A1.G1/4-IG	90.14.01.00102	MG.MBG34S50.SK.A1.G1/4-IG	90.14.01.00150
MG.MBG34S30.SK.A3.G1/4-AG	90.14.01.00103	MG.MBG34S50.SK.A3.G1/4-AG	90.14.01.00151
MG.MBG34S30.SK.A3.G1/4-IG	90.14.01.00104	MG.MBG34S50.SK.A3.G1/4-IG	90.14.01.00152
MG.MBG34S30.SK.A1.G3/8-AG	90.14.01.00105	MG.MBG34S50.SK.A1.G3/8-AG	90.14.01.00153
MG.MBG34S30.SK.A1.G3/8-IG	90.14.01.00106	MG.MBG34S50.SK.A1.G3/8-IG	90.14.01.00154
MG.MBG34S30.SK.A3.G3/8-AG	90.14.01.00107	MG.MBG34S50.SK.A3.G3/8-AG	90.14.01.00155
MG.MBG34S30.SK.A3.G3/8-IG	90.14.01.00108	MG.MBG34S50.SK.A3.G3/8-IG	90.14.01.00156
MG.MBG41S30.SK.A1.G1/8-AG	90.14.01.00109	MG.MBG41S50.SK.A1.G1/8-AG	90.14.01.00157
MG.MBG41S30.SK.A1.G1/8-IG	90.14.01.00110	MG.MBG41S50.SK.A1.G1/8-IG	90.14.01.00158
MG.MBG41S30.SK.A3.G1/8-AG	90.14.01.00111	MG.MBG41S50.SK.A3.G1/8-AG	90.14.01.00159
MG.MBG41S30.SK.A3.G1/8-IG	90.14.01.00112	MG.MBG41S50.SK.A3.G1/8-IG	90.14.01.00160
MG.MBG41S30.SK.A1.G1/4-AG	90.14.01.00113	MG.MBG41S50.SK.A1.G1/4-AG	90.14.01.00161
MG.MBG41S30.SK.A1.G1/4-IG	90.14.01.00114	MG.MBG41S50.SK.A1.G1/4-IG	90.14.01.00162
MG.MBG41S30.SK.A3.G1/4-AG	90.14.01.00115	MG.MBG41S50.SK.A3.G1/4-AG	90.14.01.00163
MG.MBG41S30.SK.A3.G1/4-IG	90.14.01.00116	MG.MBG41S50.SK.A3.G1/4-IG	90.14.01.00164
MG.MBG41S30.SK.A1.G3/8-AG	90.14.01.00117	MG.MBG41S50.SK.A1.G3/8-AG	90.14.01.00165
MG.MBG41S30.SK.A1.G3/8-IG	90.14.01.00118	MG.MBG41S50.SK.A1.G3/8-IG	90.14.01.00166
MG.MBG41S30.SK.A3.G3/8-AG	90.14.01.00119	MG.MBG41S50.SK.A3.G3/8-AG	90.14.01.00167
MG.MBG41S30.SK.A3.G3/8-IG	90.14.01.00120	MG.MBG41S50.SK.A3.G3/8-IG	90.14.01.00168
MG.MBG48S30.SK.A1.G1/8-AG	90.14.01.00121	MG.MBG48S50.SK.A1.G1/8-AG	90.14.01.00169
MG.MBG48S30.SK.A1.G1/8-IG	90.14.01.00122	MG.MBG48S50.SK.A1.G1/8-IG	90.14.01.00170
MG.MBG48S30.SK.A3.G1/8-AG	90.14.01.00123	MG.MBG48S50.SK.A3.G1/8-AG	90.14.01.00171
MG.MBG48S30.SK.A3.G1/8-IG	90.14.01.00124	MG.MBG48S50.SK.A3.G1/8-IG	90.14.01.00172
MG.MBG48S30.SK.A1.G1/4-AG	90.14.01.00125	MG.MBG48S50.SK.A1.G1/4-AG	90.14.01.00173
MG.MBG48S30.SK.A1.G1/4-IG	90.14.01.00126	MG.MBG48S50.SK.A1.G1/4-IG	90.14.01.00174
MG.MBG48S30.SK.A3.G1/4-AG	90.14.01.00127	MG.MBG48S50.SK.A3.G1/4-AG	90.14.01.00175
MG.MBG48S30.SK.A3.G1/4-IG	90.14.01.00128	MG.MBG48S50.SK.A3.G1/4-IG	90.14.01.00176
MG.MBG48S30.SK.A1.G3/8-AG	90.14.01.00129	MG.MBG48S50.SK.A1.G3/8-AG	90.14.01.00177
MG.MBG48S30.SK.A1.G3/8-IG	90.14.01.00130	MG.MBG48S50.SK.A1.G3/8-IG	90.14.01.00178
MG.MBG48S30.SK.A3.G3/8-AG	90.14.01.00131	MG.MBG48S50.SK.A3.G3/8-AG	90.14.01.00179
MG.MBG48S30.SK.A3.G3/8-IG	90.14.01.00132	MG.MBG48S50.SK.A3.G3/8-IG	90.14.01.00180
MG.MBG63S30.SK.A1.G1/8-AG	90.14.01.00133	MG.MBG63S50.SK.A1.G1/8-AG	90.14.01.00181
MG.MBG63S30.SK.A1.G1/8-IG	90.14.01.00134	MG.MBG63S50.SK.A1.G1/8-IG	90.14.01.00182
MG.MBG63S30.SK.A3.G1/8-AG	90.14.01.00135	MG.MBG63S50.SK.A3.G1/8-AG	90.14.01.00183
MG.MBG63S30.SK.A3.G1/8-IG	90.14.01.00136	MG.MBG63S50.SK.A3.G1/8-IG	90.14.01.00184
MG.MBG63S30.SK.A1.G1/4-AG	90.14.01.00137	MG.MBG63S50.SK.A1.G1/4-AG	90.14.01.00185
MG.MBG63S30.SK.A1.G1/4-IG	90.14.01.00138	MG.MBG63S50.SK.A1.G1/4-IG	90.14.01.00186
MG.MBG63S30.SK.A3.G1/4-AG	90.14.01.00139	MG.MBG63S50.SK.A3.G1/4-AG	90.14.01.00187
MG.MBG63S30.SK.A3.G1/4-IG	90.14.01.00140	MG.MBG63S50.SK.A3.G1/4-IG	90.14.01.00188
MG.MBG63S30.SK.A1.G3/8-AG	90.14.01.00141	MG.MBG63S50.SK.A1.G3/8-AG	90.14.01.00189
MG.MBG63S30.SK.A1.G3/8-IG	90.14.01.00142	MG.MBG63S50.SK.A1.G3/8-IG	90.14.01.00190
MG.MBG63S30.SK.A3.G3/8-AG	90.14.01.00143	MG.MBG63S50.SK.A3.G3/8-AG	90.14.01.00191
MG.MBG63S30.SK.A3.G3/8-IG	90.14.01.00144	MG.MBG63S50.SK.A3.G3/8-IG	90.14.01.00192

Note: AG=external thread, IG=internal thread; SVK=check valve

- Combined Suction Cups
- Vacuum Suction Cups
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Combined Suction Cup



Combined Suction Cup MG

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Ordering Data Combined Suction Cup MG.MBH(soft bag)

Type	Ordering Data	Type	Ordering Data
MG.MBH43S30.SK.A1.G1/8-AG	90.14.01.00193	MG.MBH43S50.SK.A1.G1/8-AG	90.14.01.00217
MG.MBH43S30.SK.A1.G1/8-IG	90.14.01.00194	MG.MBH43S50.SK.A1.G1/8-IG	90.14.01.00218
MG.MBH43S30.SK.A3.G1/8-AG	90.14.01.00195	MG.MBH43S50.SK.A3.G1/8-AG	90.14.01.00219
MG.MBH43S30.SK.A3.G1/8-IG	90.14.01.00196	MG.MBH43S50.SK.A3.G1/8-IG	90.14.01.00220
MG.MBH43S30.SK.A1.G1/4-AG	90.14.01.00197	MG.MBH43S50.SK.A1.G1/4-AG	90.14.01.00221
MG.MBH43S30.SK.A1.G1/4-IG	90.14.01.00198	MG.MBH43S50.SK.A1.G1/4-IG	90.14.01.00222
MG.MBH43S30.SK.A3.G1/4-AG	90.14.01.00199	MG.MBH43S50.SK.A3.G1/4-AG	90.14.01.00223
MG.MBH43S30.SK.A3.G1/4-IG	90.14.01.00200	MG.MBH43S50.SK.A3.G1/4-IG	90.14.01.00224
MG.MBH43S30.SK.A1.G3/8-AG	90.14.01.00201	MG.MBH43S50.SK.A1.G3/8-AG	90.14.01.00225
MG.MBH43S30.SK.A1.G3/8-IG	90.14.01.00202	MG.MBH43S50.SK.A1.G3/8-IG	90.14.01.00226
MG.MBH43S30.SK.A3.G3/8-AG	90.14.01.00203	MG.MBH43S50.SK.A3.G3/8-AG	90.14.01.00227
MG.MBH43S30.SK.A3.G3/8-IG	90.14.01.00204	MG.MBH43S50.SK.A3.G3/8-IG	90.14.01.00228
MG.MBH60S30.SK.A1.G1/8-AG	90.14.01.00205	MG.MBH60S50.SK.A1.G1/8-AG	90.14.01.00229
MG.MBH60S30.SK.A1.G1/8-IG	90.14.01.00206	MG.MBH60S50.SK.A1.G1/8-IG	90.14.01.00230
MG.MBH60S30.SK.A3.G1/8-AG	90.14.01.00207	MG.MBH60S50.SK.A3.G1/8-AG	90.14.01.00231
MG.MBH60S30.SK.A3.G1/8-IG	90.14.01.00208	MG.MBH60S50.SK.A3.G1/8-IG	90.14.01.00232
MG.MBH60S30.SK.A1.G1/4-AG	90.14.01.00209	MG.MBH60S50.SK.A1.G1/4-AG	90.14.01.00233
MG.MBH60S30.SK.A1.G1/4-IG	90.14.01.00210	MG.MBH60S50.SK.A1.G1/4-IG	90.14.01.00234
MG.MBH60S30.SK.A3.G1/4-AG	90.14.01.00211	MG.MBH60S50.SK.A3.G1/4-AG	90.14.01.00235
MG.MBH60S30.SK.A3.G1/4-IG	90.14.01.00212	MG.MBH60S50.SK.A3.G1/4-IG	90.14.01.00236
MG.MBH60S30.SK.A1.G3/8-AG	90.14.01.00213	MG.MBH60S50.SK.A1.G3/8-AG	90.14.01.00237
MG.MBH60S30.SK.A1.G3/8-IG	90.14.01.00214	MG.MBH60S50.SK.A1.G3/8-IG	90.14.01.00238
MG.MBH60S30.SK.A3.G3/8-AG	90.14.01.00215	MG.MBH60S50.SK.A3.G3/8-AG	90.14.01.00239
MG.MBH60S30.SK.A3.G3/8-IG	90.14.01.00216	MG.MBH60S50.SK.A3.G3/8-IG	90.14.01.00240

Ordering Data Suction Cup Lips MG

Type	Hardness				
	T50	T30	S50	S30	SK
MX28	90.02.08.00042	90.02.08.00043			90.02.08.00047
MX39	90.02.08.00007	90.02.08.00010			90.02.08.00058
MX55	90.02.08.00008	90.02.08.00011			90.02.08.00049
MX77	90.02.08.00009	90.02.08.00012			90.02.08.00050
MBG34			90.02.08.00044	90.02.08.00045	90.02.08.00046
MBG41			90.02.08.00013	90.02.08.00033	90.02.08.00016
MBG48			90.02.08.00014	90.02.08.00034	90.02.08.00016
MBG63			90.02.08.00015	90.02.08.00035	90.02.08.00018
MBH43			90.02.08.00036	90.02.08.00038	90.02.08.00040
MBH60			90.02.08.00037	90.02.08.00039	90.02.08.00041

Combined Suction Cup

Combined Suction Cup MG



Ordering Data Connection Nipples MG

Thread size	Thread type		
	AG-SVK	AG	IG
M2-G1/8	90.14.02.00013	90.14.02.00027	90.14.02.00016
M2-G1/4	90.14.02.00014	90.14.02.00028	90.14.02.00017
M2-G3/8	90.14.02.00015	90.14.02.00029	90.14.02.00018
M3-G1/8	90.14.02.00007	90.14.02.00024	90.14.02.00010
M3-G1/4	90.14.02.00008	90.14.02.00025	90.14.02.00011
M3-G3/8	90.14.02.00009	90.14.02.00026	90.14.02.00012
M5-G1/8	90.14.02.00001	90.14.02.00021	90.14.02.00004
M5-G1/4	90.14.02.00002	90.14.02.00022	90.14.02.00005
M5-G3/8	90.14.02.00003	90.14.02.00023	90.14.02.00006
M7-G1/8	90.14.02.00030	90.14.02.00033	90.14.02.00036
M7-G1/4	90.14.02.00031	90.14.02.00034	90.14.02.00037
M7-G3/8	90.14.02.00032	90.14.02.00035	90.14.02.00038

Note: AG=external thread, IG=internal thread; SVK=check valve

M2 is suitable for lip MX28、MBG34;

M3 is suitable for lip MX39、MBG41、MBG48、MBH43;

M5 is suitable for lip MX55、MBG63、MBH60;

M7 is suitable for lip MX77;



Technical Data Combined Suction Cup

Type	Vertical lifting force [N]		Parallel lifting force [N]	
	-40kpa	-60kpa	-40kpa	-60kpa
MX 28	13.5	18.9	6.7	9.5
MX 39	26.8	37.3	13.4	18.7
MX 55	54.2	75.0	27.0	37.5
MX 77	107.0	150.4	53.5	75.2
MBG 34	10.3	15.0	5.2	7.5
MBG 41	16.1	23.5	8.1	11.8
MBG 48	22.2	32.4	11.1	16.2
MBG 63	39.9	58.2	20.0	29.1
MBH 40	15.0	22.2	7.4	11.2
MBH 60	37.4	55.3	17.1	26.3

Combined Suction Cups

Vacuum Suction Cups

Composite Suction Cups

Special Grippers

Vacuum Gripping Systems

Mounting Elements

Vacuum Generators

Valve Technology

Switch And Monitoring

Vacuum Filters