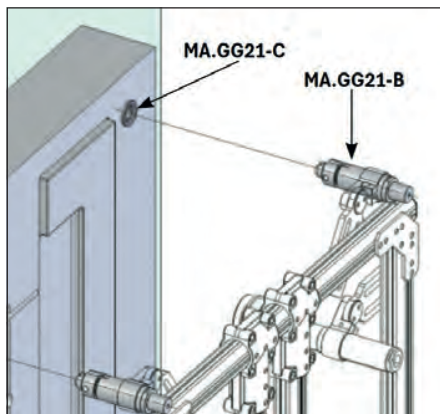
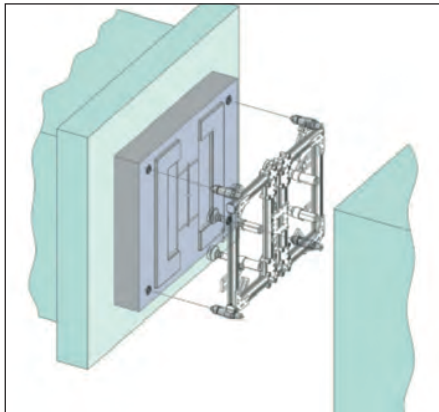
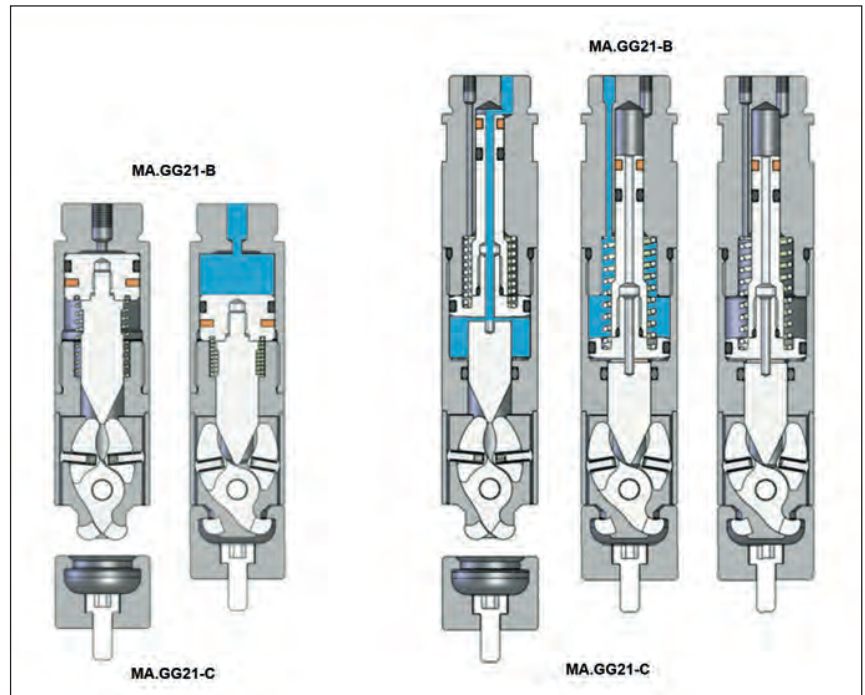


MA.GG – Engagement Gripper

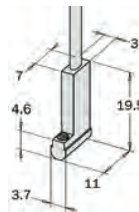


	MA.GG19-B	MA.GG21-B
Maximum axial load without compressed air before releasing	0 N	600 N
Maximum axial load with compressed air before releasing	2000 N	2000 N
Pressure range	2 - 8 bar (NO)	4 - 8 bar (NC)
Temperature range	5° - 60°C.	5° - 60°C.



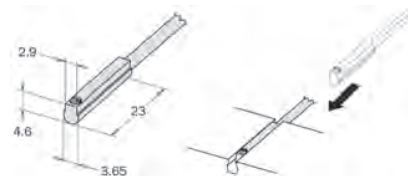
SN – Sensor for Grippers MA.GG19-B

Sensor Mounting Bracket Ø20 – SMB.20.L



Part No.	Output	Sensor Type	Connector Lead - m		Ref.	Weight (g)
SN.3N203-G	PNP	Magnetoresistive NO	M8 -3 pin	0,3	MA.GG19-B	4
SN.3M203-G	NPN	Magnetoresistive NO	M8 -3 pin	0,3	MA.GG19-B	4
SN.4N225-G	PNP	Magnetoresistive NO		2,5	MA.GG19-B	4
SN.4M225-G	NPN	Magnetoresistive NO		2,5	MA.GG19-B	4

SS – Sensor for Grippers MA.GG21-B



Part No.	Output	Sensor Type	Connector Lead - m		Ref.	Weight (g)
SS.3N203-G	PNP	Magnetoresistive NO	M8 -3 pin	0,3	MA.GG21-B	4
SS.3M203-G	NPN	Magnetoresistive NO	M8 -3 pin	0,3	MA.GG21-B	4
SS.4N225-G	PNP	Magnetoresistive NO		2,5	MA.GG21-B	22
SS.4M225-G	NPN	Magnetoresistive NO		2,5	MA.GG21-B	22