

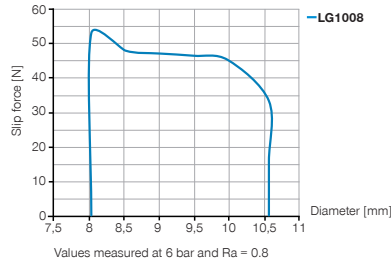
INTERNAL GRIPPER

INSTALLATION SIZE LG1008

▶ PRODUCT SPECIFICATIONS



▶ Slip force diagram



▶ RECOMMENDED ACCESSORIES



Straight Fittings - Barb Style Connection
GVM3



Straight Fittings - Quick Connect Style
GVM5



Angled Fittings - Barb Style Connection
WVM3



Angled Fittings - Quick Connect Style
WVM5



Centering cone
DAL02350

Order no.	▶ Technical Data*	
	LG1008-01SI	LG1008-02SI
Operating temperature [°C]	5 ... 80	5 ... 80
Retract time / Extend time [s]	0.2	0.2
Grip diameter max. [mm]	10.5	10.5
Grip diameter min. [mm]	8	8
Total stroke in Ø [mm]	2.5	2.5
Max. slip force [N]	53	53
Operating pressure min. [bar]	4	4
Operating pressure max. [bar]	6	6
Operating temperature min. [°C]	5	5
Operating temperature max. [°C]	80	80
Air volume per cycle [cm ³]	0.7	0.7
Weight [kg]	0.032	0.028

*All data measured at 6 bar

