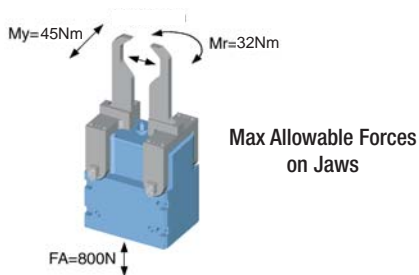
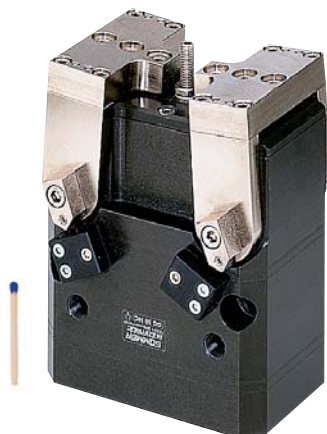


Parallel Gripper Three-jaw gripper **Angle gripper** Internal-hole gripper Other grippers Electric gripper

GG25 GG32 **GG50** GG70 GG100



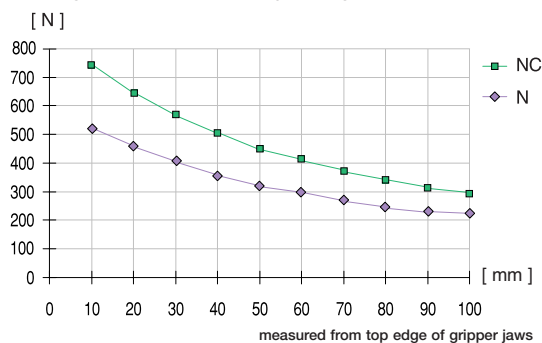
- Sommer-automatic
- Grippers**
- Separators
- Swivel units
- Rotating jaws
- Axial compensators
- Tool changers
- Linear cylinders
- Shock absorbers
- Rotary cylinders
- Air vane motors
- Vacuum components
- Accessories
- Quick finder



Sealed angle gripper

Advantages, benefits, comparisons and tips! Stacks of information all about this product are on page 143.

Gripping force as a function of jaw length



Order no.:		GG50 N	GG50 NC				
Drive:		pneum.	pneum.				
Stroke per jaw [°]:		35	35				
Gripping torque in closing and opening [Nm]:		32	-				
Gripping torque in closing [Nm]:		-	45				
Self-locking via:		DSV1/8	Spring				
Closing time/opening time [s]:		0,2	0,2				
Repeatability ± [mm]:		0,05	0,05				
Min./max. operating pressure [bar]:		3/10	5/10				
Air volume per cycle [cm³]:		109	109				
Min./max. operating temperature. [°C]:		5/80	5/80				
Temp. resistant version up to 150°C [add to part number]:		T3	T3				
Piston diameter [mm]:		50	50				
Weight [kg]:		2,1	2,4				

All data measured at 6 bar.

See Page 143 for Accessory list.

