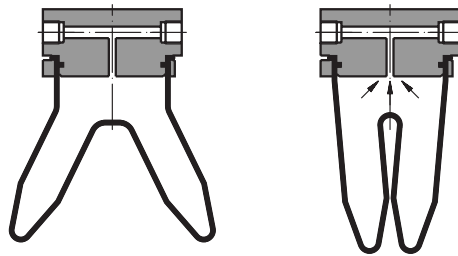
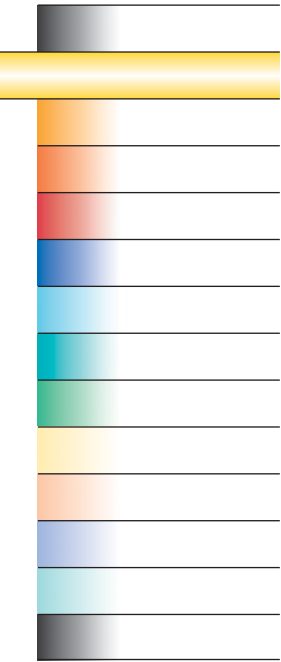


Parallel gripper		Three-jaw gripper		Angle gripper		Internal-hole gripper		Other grippers		Electric gripper		
SCH20	SCH23	ST36	ST40	ZK22	ZK33	GS65	RG0-30	RG10-60	SPG30-95	GF40	GF41	HM

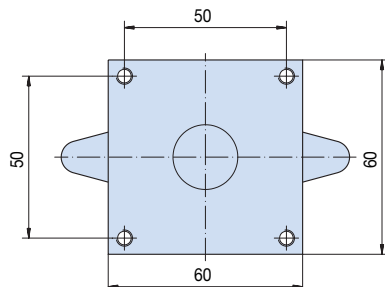
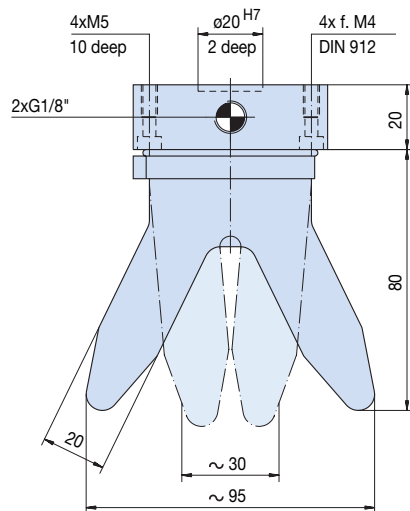
Rubber-finger gripper



Advantages, benefits, comparisons and tips!
Stacks of information all about this product are on page 171.

Order no.:				
SPG 30-95				
Drive:				
pneum.				
Grip diameter min. [mm]:				
30				
Grip diameter max. [mm]:				
95				
Gripping force in closing [N]:				
8				
Gripping force in opening [N]:				
2				
Self-locking via:				
in splitting				
Closing time/opening time [s]:				
0,2				
Repeatability ± [mm]:				
0,1				
Min./max. operating pressure [bar]:				
2/8				
Air volume per minute [cm ³]:				
3000				
Min./max. operating temperature [°C]:				
5/80				
Weight [kg]:				
0,28				

All data measured at 4 bar.



Parallel gripper		Three-jaw gripper		Angle gripper		Internal-hole gripper		Other grippers			Electric gripper	
SCH20	SCH23	ST36	ST40	ZK22	ZK33	GS65	RG0-30	RG10-60	SPG30-95	GF40	GF41	HM

Rubber-finger gripper

Advantages, benefits, comparisons and tips! Stacks of information all about this product are on page 171.

Order no.:	
GF 40	GF 41
Drive:	
pneum.	-
Grip diameter min./max. [mm]:	
40 -164	-
Gripping force in closing [N]:	
25	-
Self-locking via:	
DSV1/8	-
Closing time/opening time [s]:	
0,6	-
Min./max. operating pressure [bar]:	
1/2	-
Air volume per cycle [cm³]:	
17	-
Min./max. operating temperature [°C]:	
5/80	-
Weight [kg]:	
0,410	0,355

All data measured at 2 bar.

See Page 171 for Accessory list.

Rubber-Finger Gripper (for sensitive parts)

This rubber-finger gripper handles round, oval and even odd-shaped parts very gently and securely. With an applied air pressure of up to 2 bar, the rubber gripper bends and completely surrounds the workpiece. The knobbed surface provides secure gripping for loads in all directions. The gripping force can be adjusted by varying the applied pressure. When the air pressure is removed, the gripper springs back to its original position.

The optional GF41 mounting fixture allows the distance between the fingers to be adjusted to suit the particular workpiece.

