SGP • SGP-L • SGP-C
GRIP PLIERS

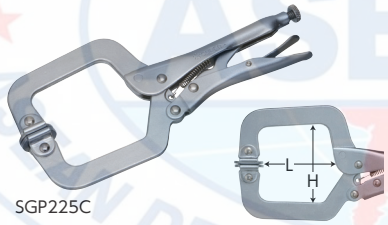
▶ Features
- Best suitable for sheet metal processing and welding work.
- When locked, the lock releasing lever moves to avoid finger to be pinched.



SGP175



SGP225L



SGP225C

Standard type
- Curved jaws with teeth for sure grip hold of pipe.

Item No.	Full length (mm)	Jaw opening (mm)		Cutting ability (Mild wire)	Strength capacity at max. opening (kN)	N.W. (g)
		(Square material)	(Round material)			
SGP100	113	1~14	ϕ1~17	ϕ1.2	3.5	100
SGP130	140	1~15	ϕ1~19		4.0	160
SGP175	185	1~26	ϕ1~25	ϕ2.3	11.1	320
SGP250	225	1~35	ϕ1~36		11.1	490

Long nose type
- Long nose optimal for confined spaces and intricate working.

Item No.	Full length (mm)	Jaw opening (mm)		Cutting ability (Mild wire)	Strength capacity at max. opening (kN)	N.W. (g)
		(Square material)	(Round material)			
SGP100L	133	1~10	ϕ1~18	ϕ1.2	1.7	110
SGP150L	165	1~14	ϕ1~23		2.0	170
SGP225L	216	1~20	ϕ1~30	ϕ2.3	4.0	370

Wide mouth type
- The position of flexible tip pads adapts to the workpiece, for much convenient fixing such as slant workpiece.

Item No.	Full length (mm)	Jaw opening (mm)	Mouth size (mm)		Strength capacity at max. opening (kN)	N.W. (g)
		(Square material)	L	H		
SGP100C	136	1~35	25	48	2.0	140
SGP200C	184	1~47	45	56	2.2	260
SGP225C	250	1~73	65	75	4.0	580

SG • SG-L • SG-C
GRIP PLIERS

▶ Features
- The 4 steps gripping adjustment enables quick setting according to the work size.
- Unique grip position opening switching allows tight grip just by gripping the handle.
- Jaws open instantly in one touch by pressing the lever.



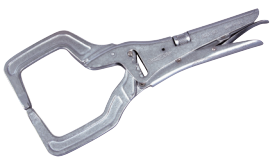
SG225 (Standard type)



SG250 (Standard type)

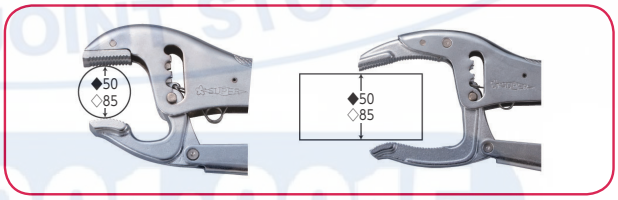


SG275L (Long nose type)



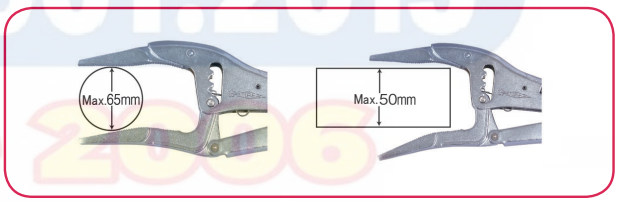
SG325C (Wide mouth type)

Standard type



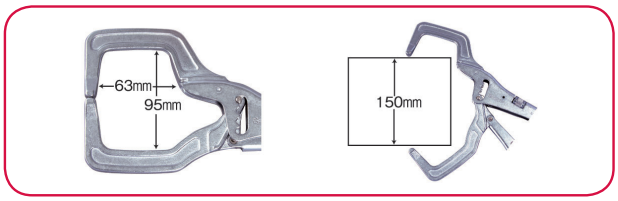
- Max. jaw opening (mm) SG225=◆ SG250=◇

Long nose type



- Thin and long nose optimal for operation in confined spaces.

Wide mouth type



- Wide mouth and deep throat optimal for operation on works like angles and channels.

Item No.	Full length (mm)	Strength capacity at max. opening (kN)	N.W. (g)
SG225	239	4.9	550
SG250	261	4.9	650
SG275L	286	3.4	670
SG325C	326	3.4	900