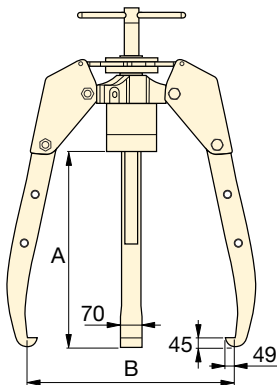



100 ton Hydraulic Sync-Grip Puller

▼ SGH100



- Sync Grip mechanism synchronizes movement of all jaws, providing enhanced control of pulling process
- No need to cut, heat or torch components for removal, resulting in safer environment for operator, and preventing damage to equipment
- A hydraulically applied pulling force of up to 100 ton allows a traditionally strenuous task to be completed at the push of a button
- Provides 100 ton pulling force at a fraction of the price of alternative solutions
- One SGH10004 point protector is included with each SGH100.



Number of Jaws	Capacity ton (kN)	Model Number *	Maximum Reach A (mm)	Maximum Spread B (mm)	Cylinder Stroke (RCH1003) (mm)	 (kg)
3	100 (980)	SGH100	1000	1600	76	322

* Available as complete set. Total set weight 459 kg.

SGH Series

Capacity:
100 ton

Maximum Reach:
1000 mm

Spread Range:
1600 mm

Maximum Operating Pressure:
700 bar



Sync-Grip Puller – Simple, synchronous movement

The Sync Grip mechanism synchronizes movement of all jaws for simultaneous engagement, allowing one operator to mount the tool and perform the pulling application. Hydraulically applied pulling force increases pulling capacity and reduces operator fatigue, enabling quicker and easier set up.



Sync-Grip Puller Sets

For ordering convenience the SGH100 is available as complete set with HC7206C hose, GA45GC gauge adapter assembly and ZE3304S electric pump.

Model Nr.	Description
GPS100EB	Set with 120 V pump
GPS100EE	Set with 240 V pump



Point Protector

To prevent damage a point protector must be used if the shaft end does not have a drilled center hole.

Model Nr.	Description
SGH10004	Point protector for SGH100

