KLAUKE SDG105

Hydraulic Cable Cutting Head • 105 mm

The Klauke SDG105 is described as a hydraulic cutting head intended for heavy-duty cable-cutting applications, including armoured copper and aluminium cables. The head is designed to operate with a compatible 700 bar hydraulic pump.

Technical Specifications

Parameter	Specification
Brand	Klauke
Model	SDG105
Product category	Hydraulic Cable Cutting Tools / Hydraulic Cutting Head
Maximum cutting diameter	Up to 105 mm
Cutting force	120 kN
Operating pressure	700 bar (compatible hydraulic pump required)
Head design	Closed head with bolt interlock and flip-top opening
Head rotation	360°
Intended cable types	Armoured copper and aluminium cables (confirm limits for specific cable constructio
Typical applications	Electrical installation, utilities, construction and industrial cable work

Key Features

• **High cutting force:** stated 120 kN force for demanding cable-cutting work.

• **Large cutting capacity:** intended for cables up to 105 mm diameter.

• **Secure head closure:** closed head with bolt interlock and flip-top opening.

• **Flexible positioning:** 360° rotating head helps access difficult work areas.

• **Hydraulic operation:** designed for use with a compatible 700 bar pump.

Compatibility & Ordering Notes

Confirm the exact model designation, cable material/construction limits, required hydraulic coupling, and pump compatibility with Klauke or an authorised distributor before purchase. The stated maximum diameter may vary by cable type and construction.

Document status: This is a compiled product datasheet based on the specification provided in the request. It is not an official Klauke-issued datasheet and has not been independently verified against the manufacturer's documentation.