

KL321 STEEL OFFSET OVAL KARABINER

Product Datasheet

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PRODUCT OVERVIEW

The KL321 Offset Oval Keylock Karabiner combines the specification of an Oval with that of a 'D' shape Karabiner. True Ovals are not capable of achieving high breaking loads, as their symmetrical shape shares the load between the spine and the gate of the Karabiner. The weakest part of any Karabiner is the gate and so wherever possible, designers will try to bias the load toward the spine of the Karabiner. This is why 'D' shape Karabiners (typically) give the highest breaking loads. However, in many industries such as Rope Access & Rope Rescue, the Oval is a popular shape...hence the hybrid KL321 Offset Oval.

The KL321 has a Keylock (anti-snag) nose.

TECHNICAL INFORMATION

Part Code	KL321
Dimensions	109 x 61 x 19mm (4.3 x 2.4 x 0.8")
MBS	40kN (8992lbf)
Gate Opening	17mm (0.7")
Nose Type	Keylock (anti-snag)
Standard Gate Types	Screwgate, Twistlock, Supersafe
ANSI GateTypes	ANSI Twistlock & Supersafe versions available
Material/Finish	Steel/Plated
Weight	211g (7.5oz)
Standards	EN362:2004 B, UKCA Meets ANSI z359.12 2019