

DEFENCE / LAW ENFORCEMENT

DynaKEEPR G12



Performance features

Gripping tool DynaKEEPR G12, for fragment shielded gripping, e.g. with DynaROVR R30 :

- Grip, lift and transport objects up to 900 x 600 x 600 mm, and 100 kg
- Provides radial armour protection against shell splinters/fragments

Horizontal protection against splinter and blast wave

The DynaKEEPR G12 is a fragment shielded gripping tool, most often used by the DynaROVR R30-vehicle, as an important part of the ultimate bomb disposal solution DynaROVR system 324.

The DynaKEEPR G12 immediately provides protection against both high-speed fragments and the horizontal component of the blast wave, when lowered over the hazardous object.

Damping elements/water bags are placed on top of DynaKEEPR G12 to serve as flame and splinter mitigation.

The DynaKEEPR G12 features a hydraulic attachment frame for remote connection to a crane (e.g. the DynaROVR R30-crane, but the attachment frame is compatible with most existing cranes).

When a DynaKEEPR G12 is placed inside a gas-tight containment vessel DynaSEALR X14 (part of DynaROVR system 324), it increases the protection level of the DynaSEALR X14 - acting as a fragment shield.



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Technical characteristics

Characteristic	Value	Condition/Comment
Rated explosion capacity	5 kg TNTeq	
Maximum size of loaded object (LxWxH)	900 x 600 x 600 mm	Equals 35.4 x 23.6 x 23.6 inch
Maximum weight of loaded object	100 kg	
Minimum size of loaded object (LxWxH)	250 x 250 x 250 mm	Equals 9.8 x 9.8 x 9.8 inch
Minimum weight of loaded object	1 kg	

Note: All technical data is indicative only. The final numbers will be shown on the drawing.



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