BIS DobyGrip Lock

(K 65 30)



Features and benefits

- reduces installation time compared to conventional methods
- wire suspension system for high loads
- Part No. 09489001: for use in combination with 1 mm diameter BIS DobyGrip wires
- Part No. 09489000: for universal use in combination with 1 mm as well as 2 mm ■ see also: BIS DobyGrip Info Page diameter BIS DobyGrip wires
- Part No. 09489001: suitable for a maximum load of 10kg (1 mm wire diameter) with a 5:1 safety factor
- Part No. 09489000: suitable for a maximum load of 10kg (1 mm wire diameter) or 50kg (2 mm wire diameter) with a 5:1 safety factor

- simple height adjustment using external cable release, infinitely adjustable
- material: body of Zamak 5 zinc alloy; retaining spring of stainless steel (AISI 304); gripping wheel of sintered steel
- strict quality inspection procedures and independent tests ensure reliability

| Part No. | L | В | $F_{a,z}$ | Pack 1 | Pack 2 | For |
|----------|-------|------|-----------|--------|--------|------------|
| | | (mm) | (N) | | | (DobyGrip) |
| 09489001 | 20 mm | 16.5 | 100 | 50 | 1,000 | 1 mm |
| 09489000 | 30 mm | 25.0 | 500 | 20 | 500 | 2 mm |
| | | | | | | |

Loads tested to a 5:1 safety factor.All ratings were determined by independent testing by Northumbria University and witnessed by Lloyds Register.