



1			are ideally suitable for ball lock pins and locking pins
d <sub>1</sub>	d <sub>2</sub>	Static load in N	
14 *	1	50	* - GN 113.11, GN 113.12 for pins Ø 5, Ø 6 - GN 113.1, GN 113.3, GN 113.4, GN 113.7, GN 113.8, GN 113.9, GN 113.10, GN 214.2, GN 214.3, GN 214.6 for pins Ø 5, Ø 6, Ø 8 - GN 113.5, GN 113.6, GN 114.2, GN 114.3, GN 114.6, GN 124.1, GN 124.2 for all pins
18 **	1,3	90	** - GN 113.11, GN 113.12, GN 314 for pins Ø 8, Ø 10, Ø 12 - GN 113.1, GN 113.3, GN 113.4, GN 113.7, GN 113.8, GN 113.9, GN 113.10, GN 214.2, GN 214.3, GN 214.6 for pins Ø 10, Ø 12, Ø 16, Ø 20, Ø 25
24 ***	1,5	100	*** - GN 113.11, GN 113.12, GN 314 for pins Ø 16, Ø 20, Ø 25
30	1,8	120	

Specification

2

- Stainless steel AISI 301
- Plain
- Tumbled
- Zinc plated
- Black passivated

BL

SW

Stainless Steel Characteristics → Page 2166

RoHS

Information

2

Key rings GN 111.3 are suitable as universal connection elements for traction cables, ball chains, retaining straps etc. where light loads are possible. The black design is visually discreet and is also used in situations where the reflections on the surface are to be minimized.

The locking pins and ball lock pins listed in the table have location holes, which the key rings are threaded into. Furthermore, key rings can also be used to supplement retaining cables and ball chains. Thus, it is very easy to secure several elements at the same time from any loss.

The details on load-bearing capacity are guide values given without warranty.

see also...

- Ball Chains GN 111 → Page 1174
- Ball Chains GN 111.5 (Stainless Steel) → Page 1174
- Retaining Cables GN 111.2 (Stainless Steel) → Page 1176
- Spiral Retaining Cables GN 111.4 → Page 1175

How to order		1	d <sub>1</sub>
GN 111.3-24-SW		2	Finish

Page 1178

| 3.2 Mounting, Positioning, Leveling with Screws, Clamping and Supporting Elements