



ROSTFREI
Inox
Stainless
Steel

Length l ±3	d ₁	d ₂	Static load in N ≈		suitable for ball lock pins and locking pins with axial lock
			with key ring	without key ring	
200	14 *	1	50	180	* GN 113.1, GN 113.3, GN 113.4 GN 113.7, GN 113.8, GN 214.2, GN 214.3, GN 214.6 for pins Ø 5, Ø 6, Ø 8
200	18 **	1,3	90	180	
200	24	1,5	100	180	
200	30	1,8	120	180	
320	14 *	1	50	180	and
320	18 **	1,3	90	180	
320	24	1,5	100	180	
320	30	1,8	120	180	
500	14 *	1	50	180	* GN 113.5, GN 113.6, GN 114.2 GN 114.3, GN 114.6, GN 124.1 GN 124.2
500	18 **	1,3	90	180	
500	24	1,5	100	180	
500	30	1,8	120	180	
1000	14 *	1	50	180	** GN 113.1, GN 113.3, GN 113.4 GN 113.7, GN 113.8, GN 214.2, GN 214.3, GN 214.6 for pins Ø 10, Ø 12, Ø 16, Ø 20
1000	18 **	1,3	90	180	
1000	24	1,5	100	180	
1000	30	1,8	120	180	

Specification

- GN 111**
Ball chain
Brass, nickel plated
- GN 111.5**
Ball chain
Stainless Steel AISI 304
- Key ring
Stainless Steel AISI 301
- Stainless Steel characteristics → Page 1489
- RoHS compliant

Accessory

- Single key rings are supplied with code no. GN 111.3-d₁.

Information

Ball chains GN 111 / GN 111.5 are mainly used in connection with ball lock pins and locking pins with axial lock.

The key rings are supplied unmounted. Both rings have the same Ø d₁.

The load values given in the above table at shear stress are theoretically obtained and indicative only.

They are non-binding recommended values and rule out any liability.

How to order (Brass) GN 111-320-24	1	Length l
	2	d ₁
How to order (Stainless Steel) GN 111.5-200-14	1	Length l
	2	d ₁