



$l_1 \pm 3$	d_1	$l_2 \text{ max. } \approx$	d_2	Static load in N \approx		are ideal suitable for ball lock pins and locking pins with axial lock
				with key ring	without key ring	
50	14 *	250	1	50	60	* - GN 113.11, GN 113.12 for pins $\varnothing 5, \varnothing 6$
50	18 **	250	1,3	60	60	- 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 $\varnothing 5, \varnothing 6, \varnothing 8$
50	24 ***	250	1,5	60	60	- GN 113.5, GN 113.6, GN 114.2, GN 114.3, GN 114.6, GN 124.1, GN 124.2 for all pins
100	14 *	500	1	50	60	** - GN 113.11, GN 113.12, GN 314 for pins $\varnothing 8, \varnothing 10, \varnothing 12$
100	18 **	500	1,3	60	60	- 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 $\varnothing 10, \varnothing 12, \varnothing 16, \varnothing 20, \varnothing 25$
100	24 ***	500	1,5	60	60	*** - GN 113.11, GN 113.12, GN 314 for pins $\varnothing 16, \varnothing 20, \varnothing 25$
200	14 *	1000	1	50	60	
200	18 **	1000	1,3	60	60	
200	24 ***	1000	1,5	60	60	

Specification

- Spiral retaining cable
Plastic (Polyuretan PUR)
black
- Fixing loop
Copper, tin-plated
- Key rings
Stainless Steel
- RoHS

Accessory

- Key rings GN 111.3

Information

Spiral retaining cables GN 111.4 are used in connection with low weight elements e. g. pins with axial lock and ball lock pins.

They are distinguished for a large „usable length“.

The key rings are supplied mounted. Both rings have the same $\varnothing d_1$.

The details on static loads are guide values given without warranty.

see also...

- Ball chains GN 111 → Page 876
- Stainless Steel-Ball chains GN 111.5 → Page 876
- Stainless Steel-Retaining cables GN 111.2 → Page 877
- Stainless Steel-Key rings GN 111.3 → Page 876

How to order

GN 111.4-200-18

1 l_1
2 d_1