

## Ball Chains

Stainless Steel, with Two Key Rings

### SPECIFICATION

Ball chain  
Stainless steel AISI 304  
Key ring  
Stainless steel AISI 301

### INFORMATION

Ball chains GN 111.5 are mainly used in connection with ball lock pins and locking pins with axial lock.  
The ball chains lack any amount of stiffness due to their design.  
The key rings are supplied unmounted. Both rings have the same  $\varnothing$   $d_1$ .  
The details on static loads are guide values given without warranty.



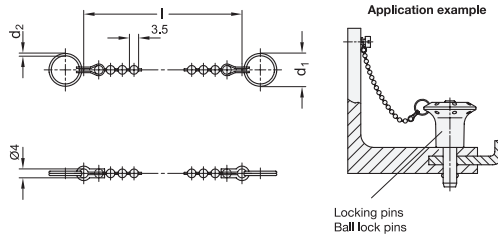
### TECHNICAL INFORMATION

- Stainless Steel Characteristics (see page A26)

### ACCESSORY

- Key Rings GN 111.3 (see page 903)

Ideal suitable for ball lock pins and locking pins with axial lock $\varnothing$										
$d_1$	GN 113.1, GN 113.3, GN 113.4, GN 113.7, GN 113.8, GN 113.9, GN 113.10	GN 113.5, GN 113.6	GN 113.11, GN 113.12	GN 114.2, GN 114.3, GN 114.6	GN 114.7, GN 114.8	GN 114.11, GN 114.12	GN 124.1, GN 124.2	GN 124.3	GN 214.2, GN 214.3, GN 214.6	GN 314
14	5 / 6 / 8	all	5 / 6 / 8 / 10	all	6 / 8	6 / 8 / 10 / 12	all	8 / 10	6 / 8	-
18	10 / 12 / 16 / 20 / 25	-	12 / 16	-	10 / 12 / 16 / 20	16 / 20	-	10 / 12	10 / 12 / 16 / 20 / 25	8 / 10 / 12
24	-	-	20 / 25	-	-	-	-	-	-	16 / 20
30	-	-	-	-	-	-	-	-	-	-



### GN 111.5

STAINLESS STEEL

Description	$l \pm 3$	$d_1$	$d_2$	Static load in N $\approx$ with key ring	Static load in N $\approx$ without key ring	⚖️
GN 111.5-200-14	200	14	1	50	180	8
GN 111.5-200-18	200	18	1.3	90	180	8
GN 111.5-200-24	200	24	1.5	100	180	10
GN 111.5-200-30	200	30	1.8	120	180	12
GN 111.5-320-14	320	14	1	50	180	12
GN 111.5-320-18	320	18	1.3	90	180	12
GN 111.5-320-24	320	24	1.5	100	180	14
GN 111.5-320-30	320	30	1.8	120	180	16
GN 111.5-500-14	500	14	1	50	180	16
GN 111.5-500-18	500	18	1.3	90	180	16
GN 111.5-500-24	500	24	1.5	100	180	18
GN 111.5-500-30	500	30	1.8	120	180	20
GN 111.5-1000-14	1000	14	1	50	180	22
GN 111.5-1000-18	1000	18	1.3	90	180	22
GN 111.5-1000-24	1000	24	1.5	100	180	24
GN 111.5-1000-30	1000	30	1.8	120	180	26