

Ball Chains

Brass, with Two Key Rings

SPECIFICATION

Ball chain
 Brass
 Nickel plated
 Key ring
 Stainless steel AISI 301

INFORMATION

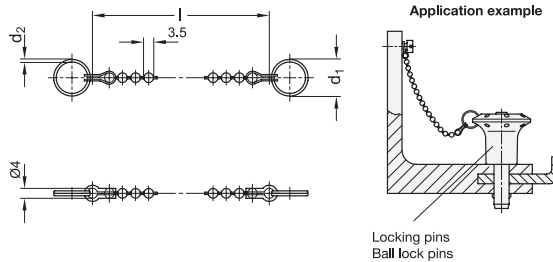
Ball chains GN 111 are mainly used in connection with ball lock pins and locking pins with axial lock.
 The ball chains lack any amount of stiffness due to their design.
 The key rings are supplied unmounted. Both rings have the same \varnothing d1.
 The details on static loads are guide values given without warranty.



ACCESSORY

- Key Rings GN 111.3 (see page 903)

Ideal suitable for ball lock pins and locking pins with axial lock										
d1	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

Description	$l \pm 3$	d1	d2	Static load in N \approx with key ring	Static load in N \approx without key ring	⚖
GN 111-200-14	200	14	1	50	180	5
GN 111-200-18	200	18	1.3	90	180	6
GN 111-200-24	200	24	1.5	100	180	8
GN 111-200-30	200	30	1.8	120	180	9
GN 111-320-14	320	14	1	50	180	10
GN 111-320-18	320	18	1.3	90	180	11
GN 111-320-24	320	24	1.5	100	180	13
GN 111-320-30	320	30	1.8	120	180	14
GN 111-500-14	500	14	1	50	180	14
GN 111-500-18	500	18	1.3	90	180	15
GN 111-500-24	500	24	1.5	100	180	15
GN 111-500-30	500	30	1.8	120	180	16
GN 111-1000-14	1000	14	1	50	180	25
GN 111-1000-18	1000	18	1.3	90	180	25
GN 111-1000-24	1000	24	1.5	100	180	26
GN 111-1000-30	1000	30	1.8	120	180	27

