

Pasadores de fijación

Eje de acero inoxidable, con cierre axial (Aletas)

ESPECIFICACIÓN

Mando/ pulsador / dispositivo corredizo

- Plástico
- Resistentes a temperaturas de hasta 80 °C
- Mando: gris oscuro
- Pulsador: rojo

Pasador

Acero inoxidable AISI 303

Aletas

Acero inoxidable AISI 304

Anillo de retención (muelle)

Acero inoxidable AISI 301

INFORMACIÓN

Los pasadores con bloqueo axial GN 114.3 se utilizan para la fijación rápida, conexión y bloqueo de varios sistemas de engranaje y fijación. Una aplicación típica es el bloqueo de piezas que han de retirarse y volverse a instalar con f

Las aletas rectangulares de acero inoxidable mantienen al pasador en posición axial en el taladro. Se pueden retraer pulsando el botón, y al soltarlo el muelle de presión los devuelve a su posición de bloqueo.

El anexo técnico contiene las capacidades de carga relativas a la resistencia a cizalladura por ambos lados (resistencia a la rotura).

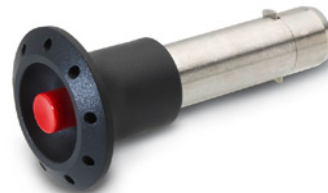
- Gama de pasadores (véase página 868)

ACCESORIO

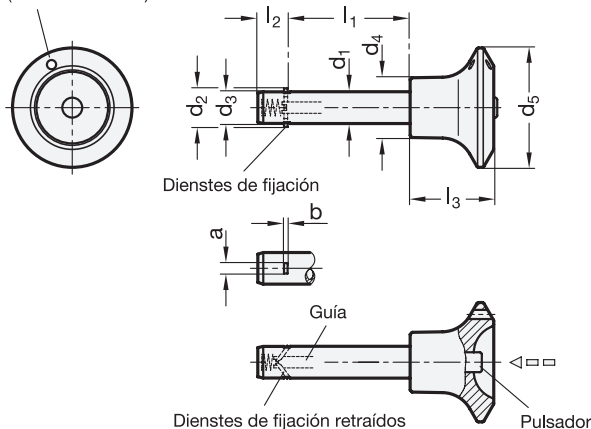
- Cadenas de bolas GN 111 (véase página 904) / Cadenas de bolas GN 111.5 (véase página 905)
- Cables de sujeción GN 111.2 (véase página 906)
- Cables de sujeción en espiral GN 111.4 (véase página 908)

DATOS TÉCNICOS

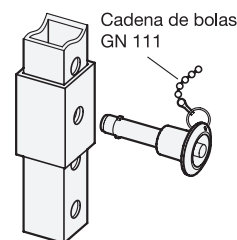
- Tolerancias fundamentales ISO (véase página A21)
- Características del acero inoxidable (véase página A26)



Agujero para anilla
(cadena de bolas)



Ejemplo de aplicación

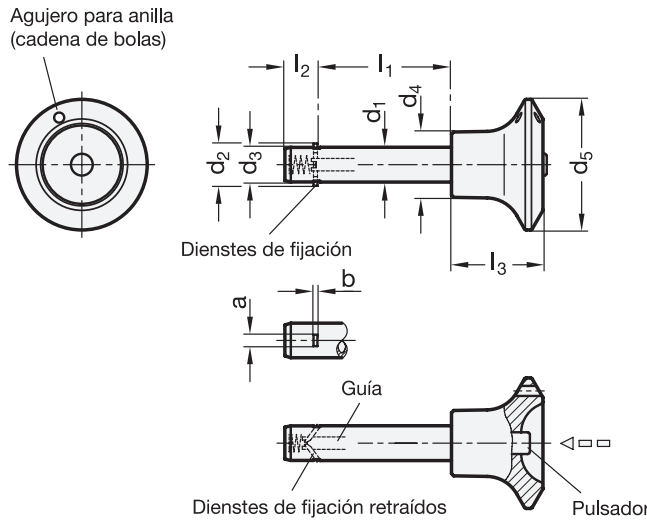


GN 114.3

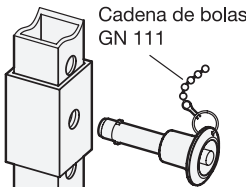
STAINLESS STEEL

Descripción	d1 -0.1	l1 +0.4	a	b	d2	d3	d4	d5	l2	l3	Carga en kN ≈ (Esfuerzo de corte a doble cara) ver información	
GN 114.3-6-10	6	10	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	12
GN 114.3-6-12	6	12	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	12
GN 114.3-6-16	6	16	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	13
GN 114.3-6-20	6	20	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	13
GN 114.3-6-25	6	25	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	14
GN 114.3-6-30	6	30	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	14
GN 114.3-6-35	6	35	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	16
GN 114.3-6-40	6	40	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	16
GN 114.3-6-45	6	45	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	17
GN 114.3-6-50	6	50	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	18
GN 114.3-6-60	6	60	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	19
GN 114.3-6-70	6	70	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	21
GN 114.3-6-80	6	80	2.3	0.5	7.3 +0.5	5.9	15	30	7	21	17	25
GN 114.3-8-10	8	10	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	27
GN 114.3-8-16	8	16	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	16
GN 114.3-8-20	8	20	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	18
GN 114.3-8-25	8	25	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	19
GN 114.3-8-30	8	30	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	20
GN 114.3-8-35	8	35	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	20
GN 114.3-8-40	8	40	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	24
GN 114.3-8-45	8	45	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	26
GN 114.3-8-50	8	50	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	27
GN 114.3-8-60	8	60	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	43
GN 114.3-8-70	8	70	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	44
GN 114.3-8-80	8	80	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	48
GN 114.3-8-90	8	90	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	52
GN 114.3-8-100	8	100	2.8	0.6	9.8 +0.5	7.9	15	30	8.4	21	35	53
GN 114.3-10-15	10	15	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	26
GN 114.3-10-20	10	20	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	27
GN 114.3-10-25	10	25	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	29
GN 114.3-10-30	10	30	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	31
GN 114.3-10-35	10	35	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	35
GN 114.3-10-40	10	40	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	36
GN 114.3-10-45	10	45	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	39
GN 114.3-10-50	10	50	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	41
GN 114.3-10-60	10	60	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	45
GN 114.3-10-70	10	70	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	48
GN 114.3-10-80	10	80	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	52
GN 114.3-10-90	10	90	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	59
GN 114.3-10-100	10	100	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	62
GN 114.3-10-110	10	110	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	66
GN 114.3-10-120	10	120	3.3	1	11.7 +1	9.9	18	34	9.8	26	47	72
GN 114.3-12-20	12	20	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	33
GN 114.3-12-25	12	25	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	38
GN 114.3-12-30	12	30	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	42
GN 114.3-12-35	12	35	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	45
GN 114.3-12-40	12	40	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	49
GN 114.3-12-45	12	45	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	53
GN 114.3-12-50	12	50	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	57
GN 114.3-12-60	12	60	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	63
GN 114.3-12-70	12	70	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	69
GN 114.3-12-80	12	80	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	80





Ejemplo de aplicación



GN 114.3

STAINLESS STEEL

Descripción	d1 -0.1	l1 +0.4	a	b	d2	d3	d4	d5	l2	l3	Carga en kN ≈ (Esfuerzo de corte a doble cara) ver información	
GN 114.3-12-90	12	90	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	86
GN 114.3-12-100	12	100	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	95
GN 114.3-12-110	12	110	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	99
GN 114.3-12-120	12	120	3.8	1	13.7 +1	11.9	18	34	11.3	26	75	108
GN 114.3-16-30	16	30	3.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	70
GN 114.3-16-35	16	35	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	85
GN 114.3-16-40	16	40	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	92
GN 114.3-16-45	16	45	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	99
GN 114.3-16-50	16	50	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	106
GN 114.3-16-60	16	60	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	119
GN 114.3-16-70	16	70	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	132
GN 114.3-16-80	16	80	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	145
GN 114.3-16-90	16	90	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	159
GN 114.3-16-100	16	100	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	172
GN 114.3-16-110	16	110	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	186
GN 114.3-16-120	16	120	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	198
GN 114.3-16-130	16	130	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	211
GN 114.3-16-140	16	140	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	225
GN 114.3-16-150	16	150	4.8	1.2	18.7 +1	15.9	22	40	14.2	32	138	239
GN 114.3-20-30	20	30	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	117
GN 114.3-20-35	20	35	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	128
GN 114.3-20-40	20	40	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	139
GN 114.3-20-45	20	45	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	151
GN 114.3-20-50	20	50	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	162
GN 114.3-20-60	20	60	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	185
GN 114.3-20-70	20	70	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	206
GN 114.3-20-80	20	80	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	229
GN 114.3-20-90	20	90	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	247
GN 114.3-20-100	20	100	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	267
GN 114.3-20-110	20	110	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	287
GN 114.3-20-120	20	120	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	307
GN 114.3-20-130	20	130	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	327
GN 114.3-20-140	20	140	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	347
GN 114.3-20-150	20	150	4.8	1.2	22.7 +1	19.8	25	40	14.8	33	228	368