Gear Levers

Zinc Die Casting

SPECIFICATION

Bore codes
- Version **B**: Without keyway, without clamping
- Version **BK**: Without keyway, with clamping
- Version **K**: With keyway, without clamping
- Version **KK**: With keyway, with clamping
- Version **V**: With double square, without clamping
- Version **VK**: With double square, with clamping

Coding (cover)
- Coding **N**: Plain

Handle
Zinc die casting **ZD**
- Powder coated
  - Silver, RAL 9006, textured finish **SR**
  - Black, RAL 9005, textured finish **SW**
- Keyway DIN 6885-1
  - P9 for type K
  - JS9 for type KK

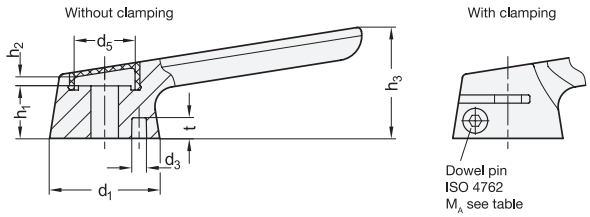
Cover
Plastic, polyamide (PA)
- Removable
- Gray for SR
- Black for SW

Socket cap screw ISO 4762
for bore code BK / KK / VK
Stainless steel

reddot design award

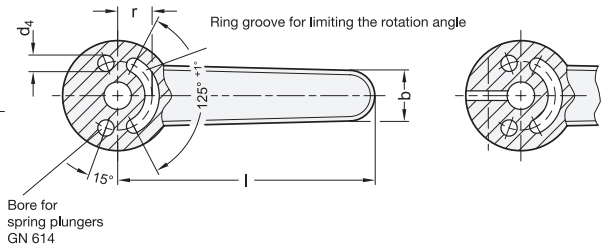
INFORMATION

Gear levers GN 210 are used to drive shafts, such as for switching gears and engaging clutches or operating valves and latches.
The torque is transmitted through a positive connection either via a parallel key or a square drive. This ensures a defined angular position between the shaft and the handle. The angular position can be freely definedusing gear levers with smooth bore.
Gear levers with parallel key or square drive can be secured axially with a countersunk washer. The versions with clamping transmit torques and forces with zero backlash via frictional locking and secure the hub axially. They are easy to install and allow for subsequent adjustment.
The rotational angle of the gear levers can be held with spring plungers or limited with dowel pins. An application-specific rotational angle can be defined by using two dowel pins.



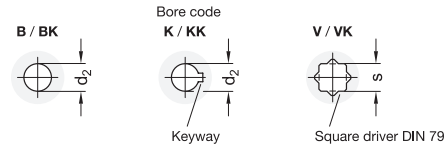
ACCESSORY

- DIN 6885 Parallel Keys (see page 995)
- GN 184 / GN 184.5 Countersunk Washers (see page 971)
- GN 614 Spring Plungers (see page 847)



TECHNICAL INFORMATION

- Technical Instructions (see page)
- Keyways DIN 6885-1 (see page A16)
- Squares DIN 79 (see page A16)
- ISO-Fundamental Tolerances (see page A21)
- Plastic Characteristics (see page A2)



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*Complete with

SW RAL9005 SR RAL9006

GN 210-B

Description	d1	d2 H7	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	⚖
GN 210-32-B8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	120
GN 210-32-B10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	120
GN 210-40-B10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	232
GN 210-40-B12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	232
GN 210-50-B12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	455
GN 210-50-B14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	455

GN 210-BK

Description	d1	d2 H7	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	MA max. in Nm	⚖
GN 210-32-BK8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	117
GN 210-32-BK10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	117
GN 210-40-BK10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	229
GN 210-40-BK12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	229
GN 210-50-BK12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	10	449
GN 210-50-BK14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	10	449

GN 210-K

Description	d1	d2 H7	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	⚖
GN 210-32-K8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	119
GN 210-32-K10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	119
GN 210-40-K10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	232
GN 210-40-K12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	232
GN 210-50-K12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	454
GN 210-50-K14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	454

GN 210-KK

Description	d1	d2 H7	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	MA max. in Nm	⚖
GN 210-32-KK8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	117
GN 210-32-KK10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	117
GN 210-40-KK10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	228
GN 210-40-KK12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	228
GN 210-50-KK12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	10	448
GN 210-50-KK14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	10	448

GN 210-V

Description	d1	s H11	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	⚖
GN 210-32-V8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	117
GN 210-32-V10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	117
GN 210-40-V10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	228
GN 210-40-V12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	228
GN 210-50-V12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	447
GN 210-50-V14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	447

GN 210-VK

Description	d1	s H11	b	d3 +0.2	d4	d5	h1 -0.2	h2	h3	Length l	r	t	MA max. in Nm	⚖
GN 210-32-VK8-N-ZD-*	32	8	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	115
GN 210-32-VK10-N-ZD-*	32	10	15	4.2	4	18.8	14.9	3.4	36	91.5	10	6	2.9	115
GN 210-40-VK10-N-ZD-*	40	10	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	225
GN 210-40-VK12-N-ZD-*	40	12	18.5	5.2	5	23.6	19.1	2.8	44	114	12.5	7.5	5.7	225
GN 210-50-VK12-N-ZD-*	50	12	23	6.2	6	30.5	23.6	4	55	142	16	9	10	442
GN 210-50-VK14-N-ZD-*	50	14	23	6.2	6	30.5	23.6	4	55	142	16	9	10	442

Weight SW

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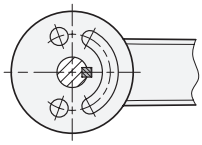
DESIGN AWARD 2026

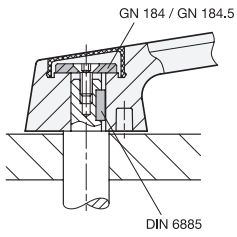
reddot winner 2026

Technical Instructions

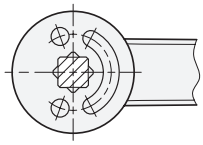
Fastening and torque transmission

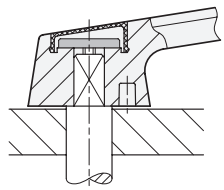
Countersunk washer and parallel key



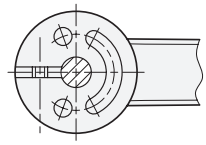


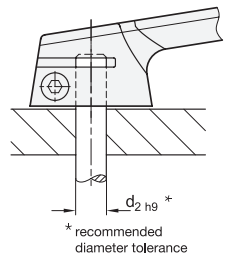
Countersunk washer and square driver





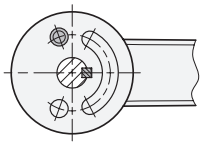
With clamping

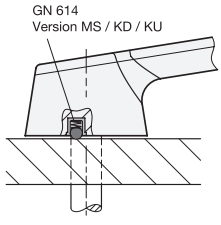




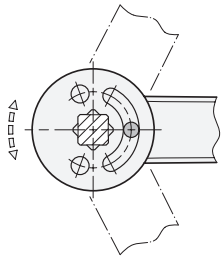
Holding / rotation limiting

Spring plunger

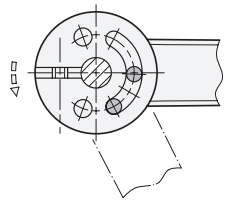


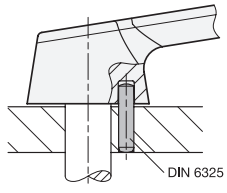


Dowel pin in ring groove



Two dowel pins in ring groove





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