

STANDARD EXECUTIONS

Sintered AISI 316 LHC stainless steel.
Clamping assembly by means of AISI 304 stainless steel screw, cylindrical head with hexagonal socket.
Threaded pass-through hole d3 when d1 = 30 ÷ 36.
Threaded blind hole d3 when d1 ≥ 42.
- **GN 7062.2-A**: with two axial plain pass-through holes.
- **GN 7062.2-B**: with two axial holes for cylindrical-head screws.
- **GN 7062.2-C**: with two axial threaded pass-through holes.

FEATURES AND APPLICATIONS

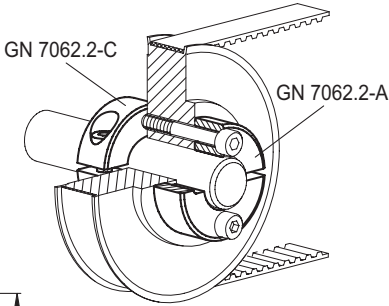
GN 7062.2 split set collars are fixed to the shaft by tightening the screw properly. The pass-through holes allow the axial fixing of shafts to wheels, pinions or machine bodies.
The clamping screw d3 may be replaced by clamping kit GN 311 (see page -).

TECHNICAL DATA

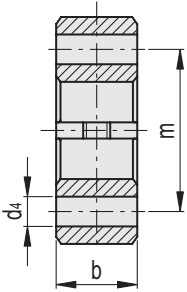
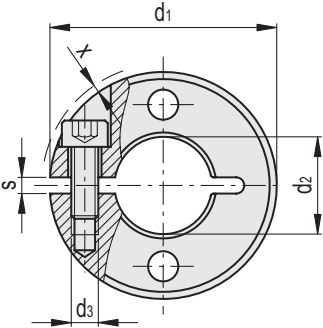
Assembly on h11 tolerance shafts.

ACCESSORIES

Dampening washers GN 7062.30 (see page -).



GN 7062.2-A



Conversion Table	
1 mm = 0.039 inch	
d1	
mm	inch
30	1.18
32	1.26
36	1.42
42	1.65
48	1.89
55	2.17
60	2.36
65	2.56

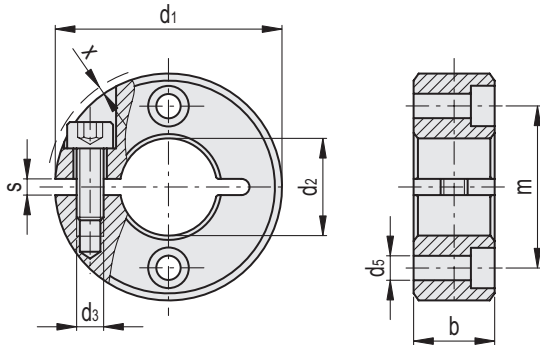
GN 7062.2-A

Code	Description	d1	d2 H10	d3	d4	b±0.2	m	s	x*	d3 Clamping kit	⚖
GN.73601	GN 7062.2-30-B12-NI-A	30	12	M4	4.5	11	21	2.1	0.7	GN 311-30-M4-12-SW	38
GN.73611	GN 7062.2-32-B14-NI-A	32	14	M4	4.5	11	23	2.1	0.7	GN 311-30-M4-12-SW	41
GN.73621	GN 7062.2-36-B15-NI-A	36	15	M5	5.5	13	25.5	2.1	1.4	GN 311-30-M5-13-SW	62
GN.73626	GN 7062.2-36-B16-NI-A	36	16	M5	5.5	13	26	2.1	1.4	GN 311-30-M5-13-SW	61
GN.73631	GN 7062.2-42-B18-NI-A	42	18	M5	5.5	15	30	3	0.6	GN 311-30-M5-15-SW	97
GN.73636	GN 7062.2-42-B20-NI-A	42	20	M5	5.5	15	31	3	0.6	GN 311-30-M5-15-SW	99
GN.73641	GN 7062.2-48-B22-NI-A	48	22	M5	6.5	15	35	3	-	GN 311-45-M5-16-SW	123
GN.73646	GN 7062.2-48-B25-NI-A	48	25	M5	6.5	15	36.5	3	-	GN 311-45-M5-16-SW	112
GN.73651	GN 7062.2-55-B28-NI-A	55	28	M6	6.5	15	41.5	3	0.5	GN 311-45-M6-18-SW	155
GN.73656	GN 7062.2-55-B30-NI-A	55	30	M6	6.5	15	42.5	3	0.5	GN 311-45-M6-18-SW	145
GN.73661	GN 7062.2-60-B32-NI-A	60	32	M6	6.5	15	46	4	0.4	GN 311-45-M6-19-SW	190
GN.73666	GN 7062.2-60-B35-NI-A	60	35	M6	6.5	15	47.5	4	0.4	GN 311-45-M6-19-SW	160
GN.73671	GN 7062.2-65-B40-NI-A	65	40	M6	6.5	15	52.5	4	0.5	GN 311-45-M6-20-SW	181

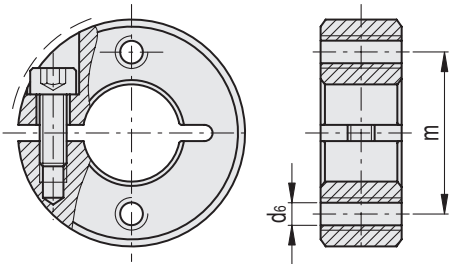
* Max protrusion of the screw head.

Conversion Table	
1 mm = 0.039 inch	
d1	
mm	inch
30	1.18
32	1.26
36	1.42
42	1.65
48	1.89
55	2.17
60	2.36
65	2.56

GN 7062.2-B



GN 7062.2-C



GN 7062.2-B

Code	Description	d1	d2 H10	d3	d5	b±0.2	m	s	x*	d3	
										Clamping kit	
GN.73602	GN 7062.2-30-B12-NI-B	30	12	M4	3.5	11	21	2.1	0.7	GN 311-30-M4-12-SW	37
GN.73612	GN 7062.2-32-B14-NI-B	32	14	M4	3.5	11	23	2.1	0.7	GN 311-30-M4-12-SW	44
GN.73622	GN 7062.2-36-B15-NI-B	36	15	M5	4.5	13	25.5	2.1	1.4	GN 311-30-M5-13-SW	61
GN.73627	GN 7062.2-36-B16-NI-B	36	16	M5	4.5	13	26	2.1	1.4	GN 311-30-M5-13-SW	60
GN.73632	GN 7062.2-42-B18-NI-B	42	18	M5	4.5	15	30	3	0.6	GN 311-30-M5-15-SW	97
GN.73637	GN 7062.2-42-B20-NI-B	42	20	M5	4.5	15	31	3	0.6	GN 311-30-M5-15-SW	99
GN.73642	GN 7062.2-48-B22-NI-B	48	22	M5	5.5	15	35	3	-	GN 311-45-M5-16-SW	122
GN.73647	GN 7062.2-48-B25-NI-B	48	25	M5	5.5	15	36.5	3	-	GN 311-45-M5-16-SW	111
GN.73652	GN 7062.2-55-B28-NI-B	55	28	M6	5.5	15	41.5	3	0.5	GN 311-45-M6-18-SW	154
GN.73657	GN 7062.2-55-B30-NI-B	55	30	M6	5.5	15	42.5	3	0.5	GN 311-45-M6-18-SW	144
GN.73662	GN 7062.2-60-B32-NI-B	60	32	M6	5.5	15	46	4	0.4	GN 311-45-M6-19-SW	198
GN.73667	GN 7062.2-60-B35-NI-B	60	35	M6	5.5	15	47.5	4	0.4	GN 311-45-M6-19-SW	160
GN.73672	GN 7062.2-65-B40-NI-B	65	40	M6	5.5	15	52.5	4	0.5	GN 311-45-M6-20-SW	179

INOX STAINLESS STEEL METRIC

GN 7062.2-C

Code	Description	d1	d2 H10	d3	d6	b±0.2	m	s	x*	d3	
										Clamping kit	
GN.73603	GN 7062.2-30-B12-NI-C	30	12	M4	M4	11	21	2.1	0.7	GN 311-30-M4-12-SW	38
GN.73613	GN 7062.2-32-B14-NI-C	32	14	M4	M4	11	23	2.1	0.7	GN 311-30-M4-12-SW	45
GN.73623	GN 7062.2-36-B15-NI-C	36	15	M5	M5	13	25.5	2.1	1.4	GN 311-30-M5-13-SW	69
GN.73628	GN 7062.2-36-B16-NI-C	36	16	M5	M5	13	26	2.1	1.4	GN 311-30-M5-13-SW	69
GN.73633	GN 7062.2-42-B18-NI-C	42	18	M5	M5	15	30	3	0.6	GN 311-30-M5-15-SW	98
GN.73638	GN 7062.2-42-B20-NI-C	42	20	M5	M5	15	31	3	0.6	GN 311-30-M5-15-SW	92
GN.73643	GN 7062.2-48-B22-NI-C	48	22	M5	M6	15	35	3	-	GN 311-45-M5-16-SW	125
GN.73648	GN 7062.2-48-B25-NI-C	48	25	M5	M6	15	36.5	3	-	GN 311-45-M5-16-SW	114
GN.73653	GN 7062.2-55-B28-NI-C	55	28	M6	M6	15	41.5	3	0.5	GN 311-45-M6-18-SW	146
GN.73658	GN 7062.2-55-B30-NI-C	55	30	M6	M6	15	42.5	3	0.5	GN 311-45-M6-18-SW	146
GN.73663	GN 7062.2-60-B32-NI-C	60	32	M6	M6	15	46	4	0.4	GN 311-45-M6-19-SW	191
GN.73668	GN 7062.2-60-B35-NI-C	60	35	M6	M6	15	47.5	4	0.4	GN 311-45-M6-19-SW	162
GN.73673	GN 7062.2-65-B40-NI-C	65	40	M6	M6	15	52.5	4	0.5	GN 311-45-M6-20-SW	184

INOX STAINLESS STEEL METRIC

* Max protrusion of the screw head.