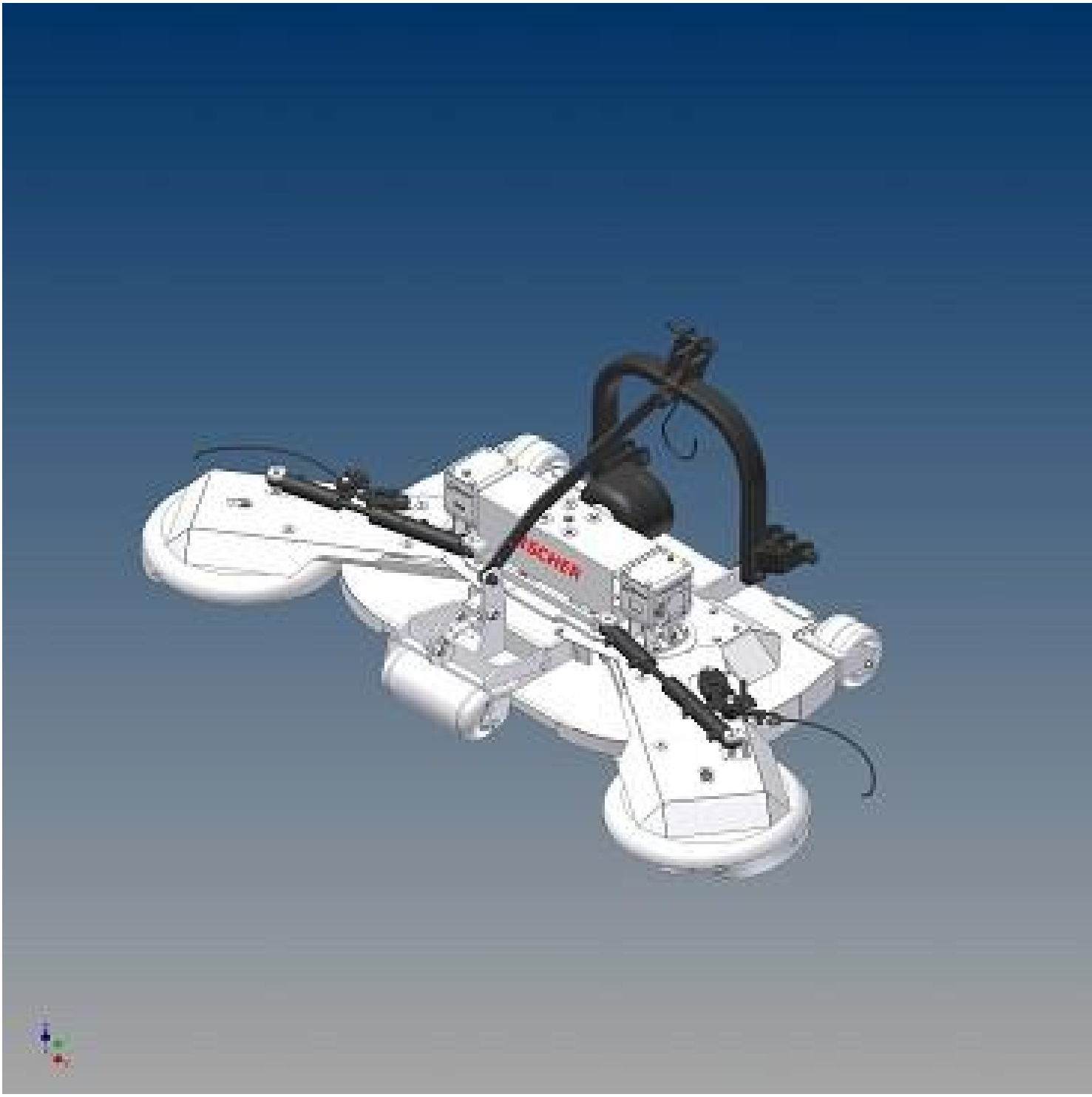
Spare parts

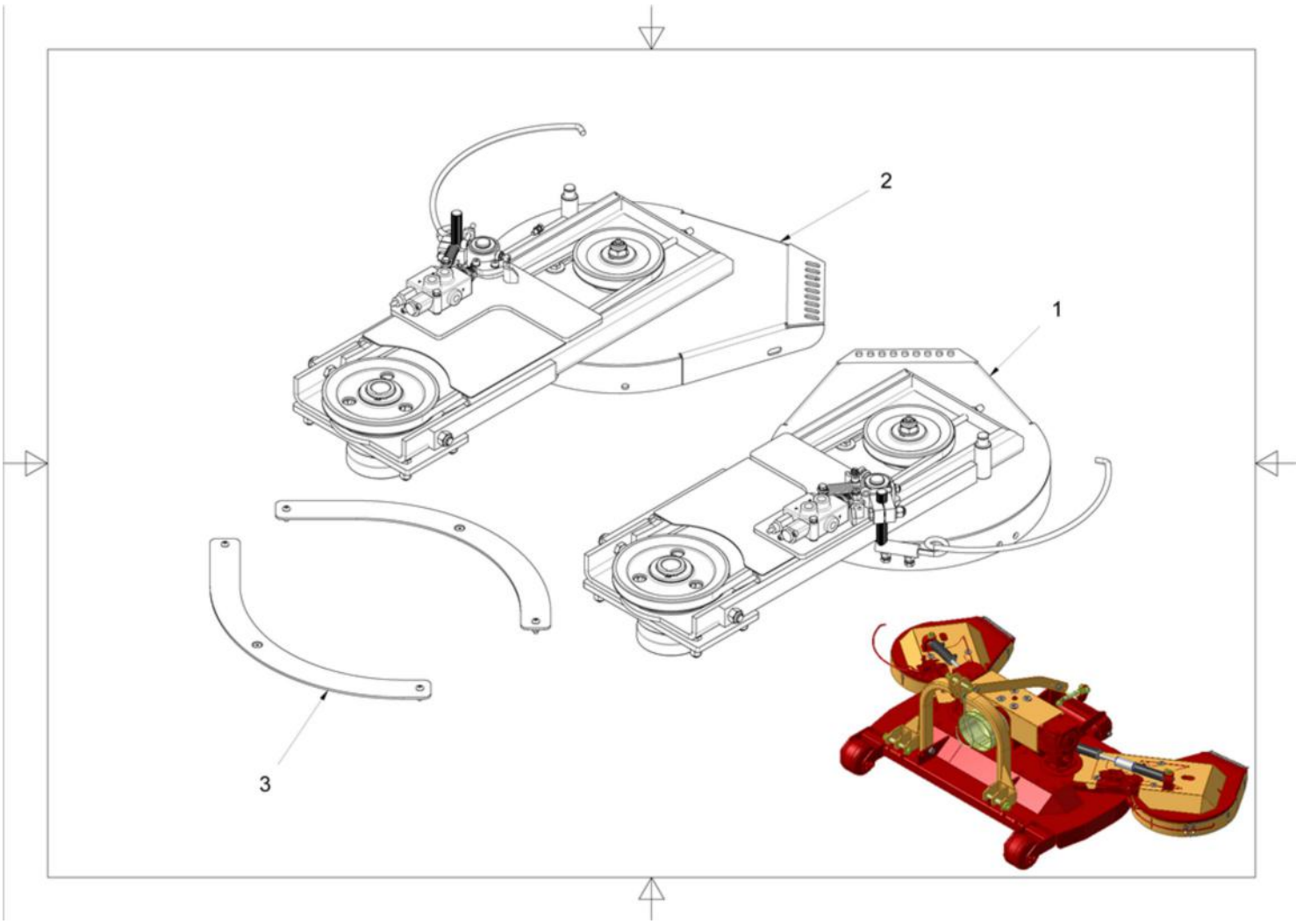
Maschinennummer
20146800201

Gerätename
GL4-REAR MOUNTING SENSOR 50-130-215

Kunde
MG Equipment Co.

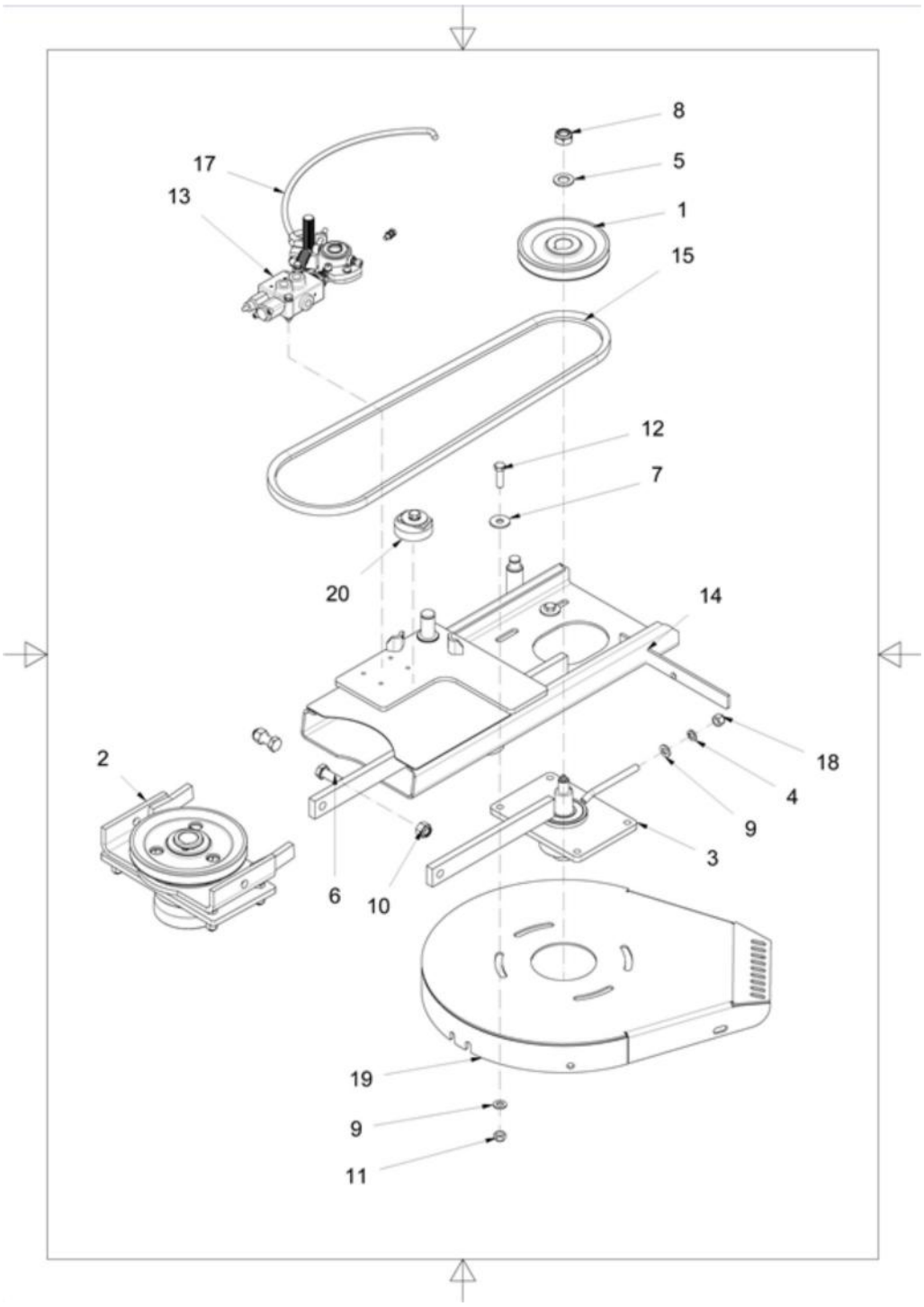


200.06.020.005 E - Group Arm GL4-130-50



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Kit Arm	GL4-130-50	025.15.120.008	D
2	1	Kit Arm	GL4-130-50	025.15.120.005	D
3	1	Kit Slipway For Swing Arm	GL4-130	025.10.110.033	A

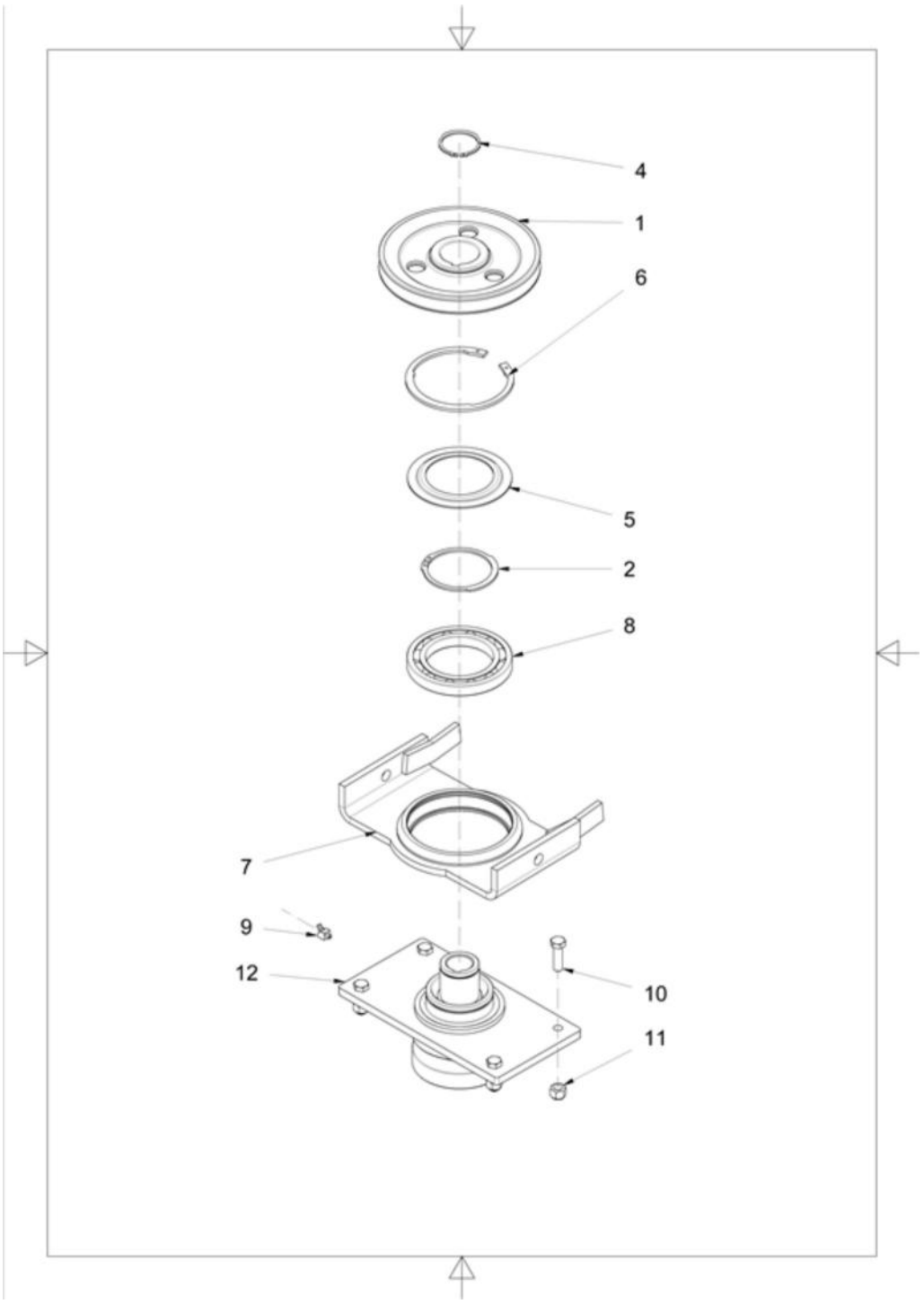
025.15.120.005 D - Kit Arm GL4-130-50



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 160 KONISCH H=45 GL4	004.15.150.013	
2	1	Kit Armholder	GL4	025.15.100.001	A
3	1	Kit Bearing Bracket	GL4	025.15.100.003	
4	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
5	1	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
6	2	Hexagon Screw	M16 X 45 X 1,5 UNI 5740 8.8 ZN	002.60.150.027	
7	4	Washer	13,0 X 37,0 X 3,0 DIN 9021	002.55.110.016	
8	1	Lock Nut	M20 DIN 985	002.35.110.007	
9	5	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
10	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A

11	4	Lock Nut	M12 X 1,25 DIN 985	002.35.110.016	
12	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
13	1	Kit Precision Sensor	GL4 FT+STEUERUNG+ HALTER	025.35.100.001	B
14	1	Arm Left Complete With Precision Sensor	GL4-130-50	001.10.100.088	B
15	1	Drive Belt	SPB 1800	004.15.100.021	
16	1	Cover	GL4-130	001.40.150.105	
17	1	Sensor	500 SPECIAL	002.70.100.011	
18	1	Lock Nut	M12 DIN 982	002.35.110.001	
19	1	Swing Disk 500 Left	GL4 D.500	001.10.171.058	
20	2	Kit Slipping Disc For Swing Arm	GL4	025.10.110.029	

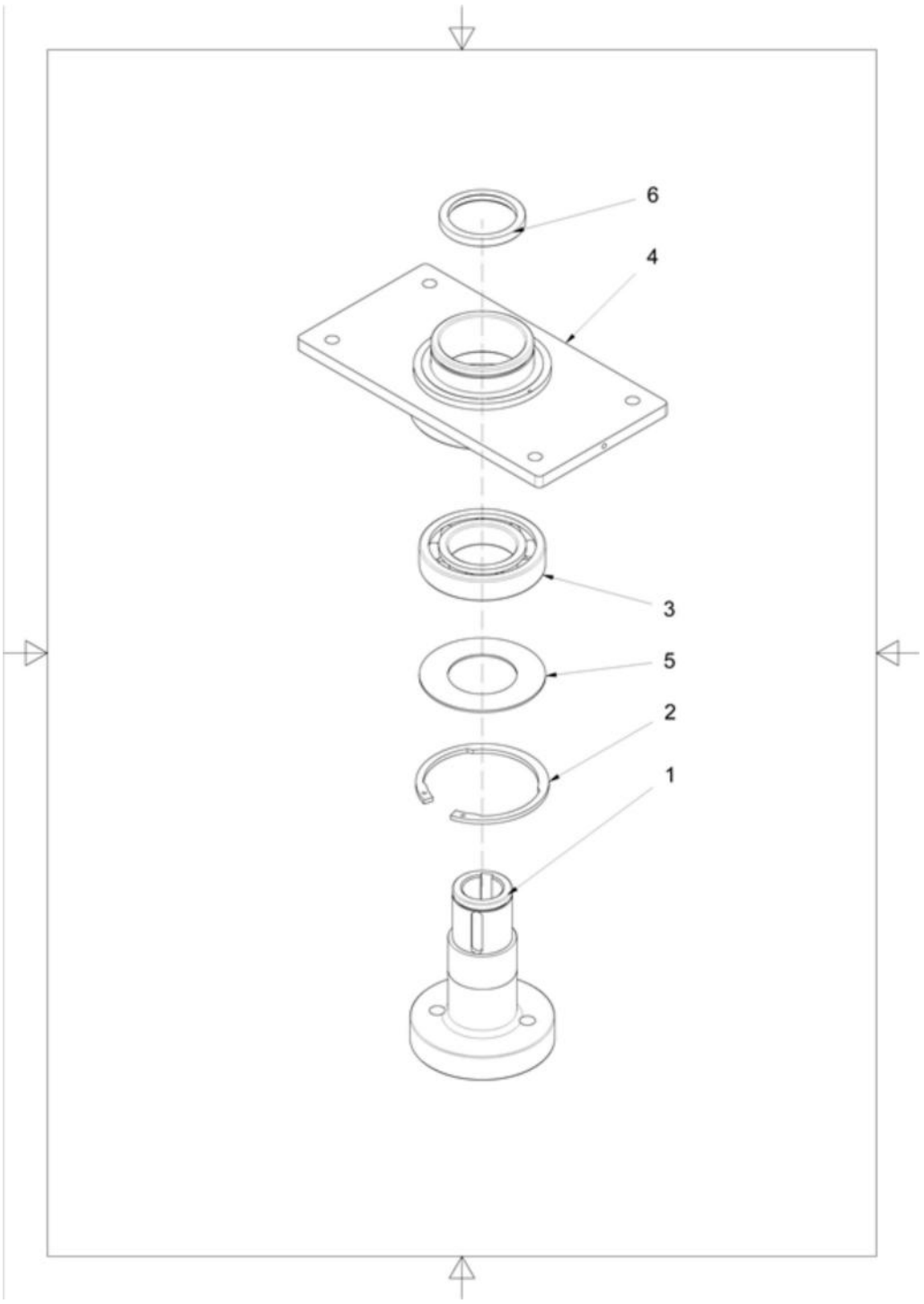
025.15.100.001 A - Kit Armholder GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 200 GL4 D52	004.15.150.010	
2	1	Retaining Ring	D90 X 3,0 UNI 7435	002.50.130.007	
3	1	Adjustment Spring	10 X 8 X 45 DIN 6885	002.20.130.002	
4	1	Retaining Ring	D52 X 2,0 UNI 7435	002.50.130.005	
5	1	Protection Ring	D90 X D140 X 2	004.20.100.002	
6	1	Retaining Ring	D140 X 4,0 UNI 7437	002.50.130.002	
7	1	Armholder Support	GL4	001.10.110.004	
8	1	Ball Bearing	D90 X D140 X 16 - 16018	002.30.100.001	
9	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
10	4	Lock Nut	M12 X 1,25 DIN 982	002.35.110.020	

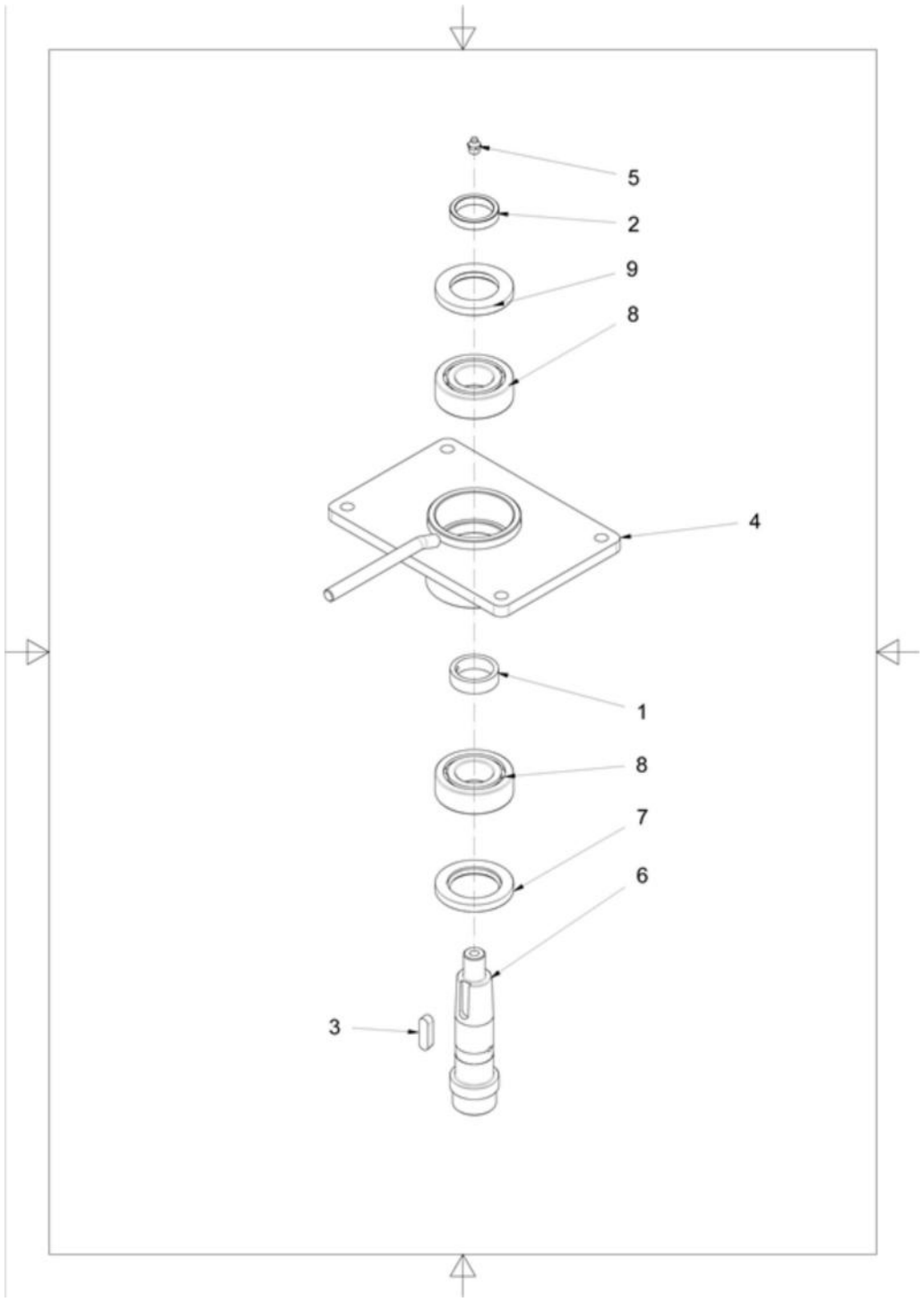
11	1	Kit Bearing Bracket	GL4	025.15.100.107
12	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.005

025.15.100.107 - Kit Bearing Bracket GL4



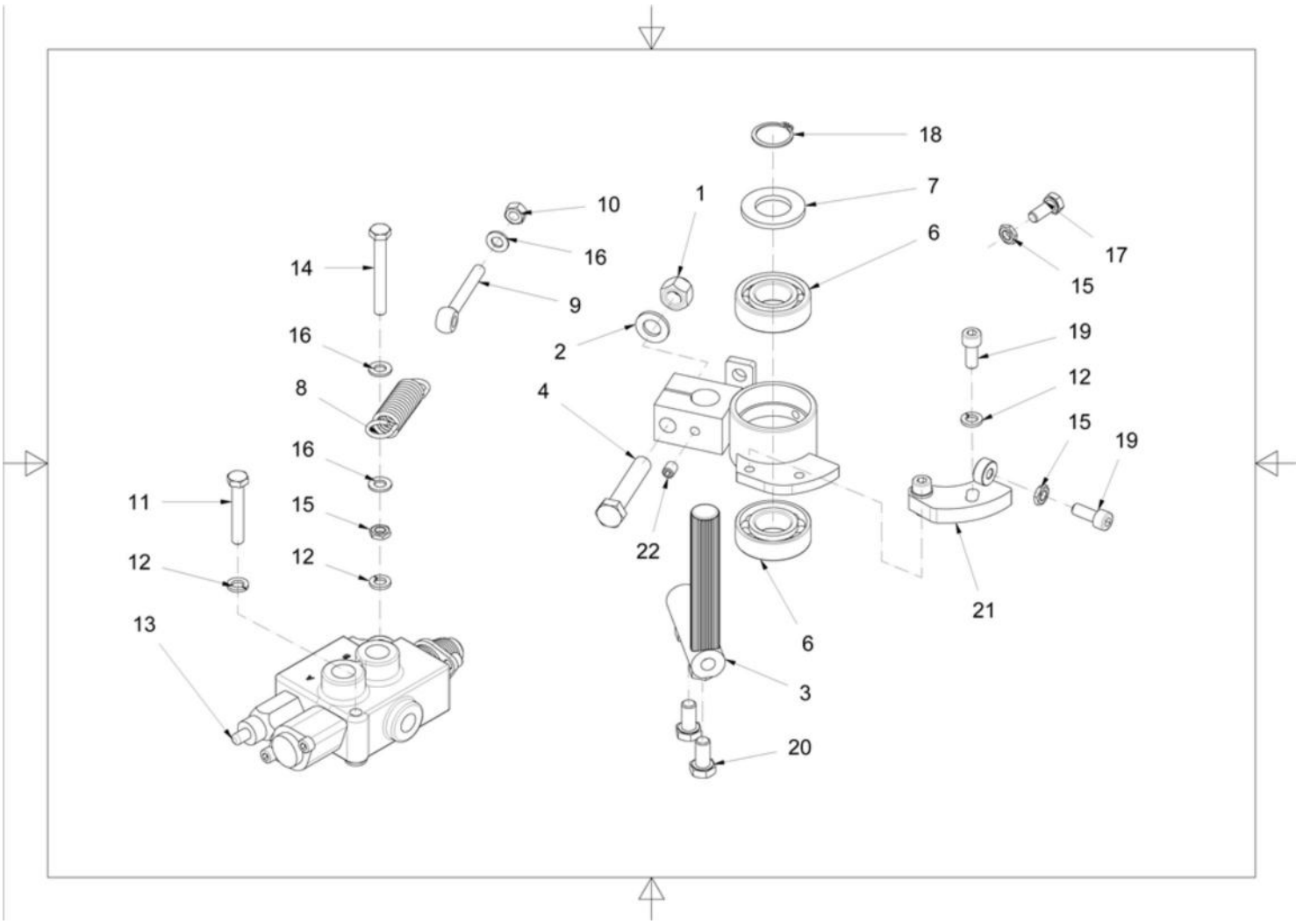
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Drive Shaft	GL4	005.20.100.008	
2	1	Retaining Ring	D110 X 4,0 UNI 7437	002.50.130.008	
3	1	Ball Bearing	D60 X D110 X 22 - 6212 2RS	002.30.100.008	
4	1	Bearing Housing	GL4	004.20.100.010	
5	1	Coverring	D60 X D110 X 2	004.20.100.011	
6	1	Radial Shaft Seal Ring	D60 X D75 X 8 DIN 3760-AS NBR	002.50.120.005	

025.15.100.003 - Kit Bearing Bracket GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Spacer Ring	D35,5 X D44,5 X 13	002.50.110.004	
2	1	Spacer Ring	D35,2 X D45 X 9	002.50.110.002	
3	1	Adjustment Spring	10 X 8 X 35 DIN 6885	002.20.130.008	
4	1	Bearing Housing	GL4	004.20.100.012	
5	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
6	1	Drive Shaft	M40 X 3 RECHTS	005.20.100.006	A
7	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
8	2	Ball Bearing	D35 X D72 X 23 - 4207	002.30.100.002	
9	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-AS NBR	002.50.120.004	

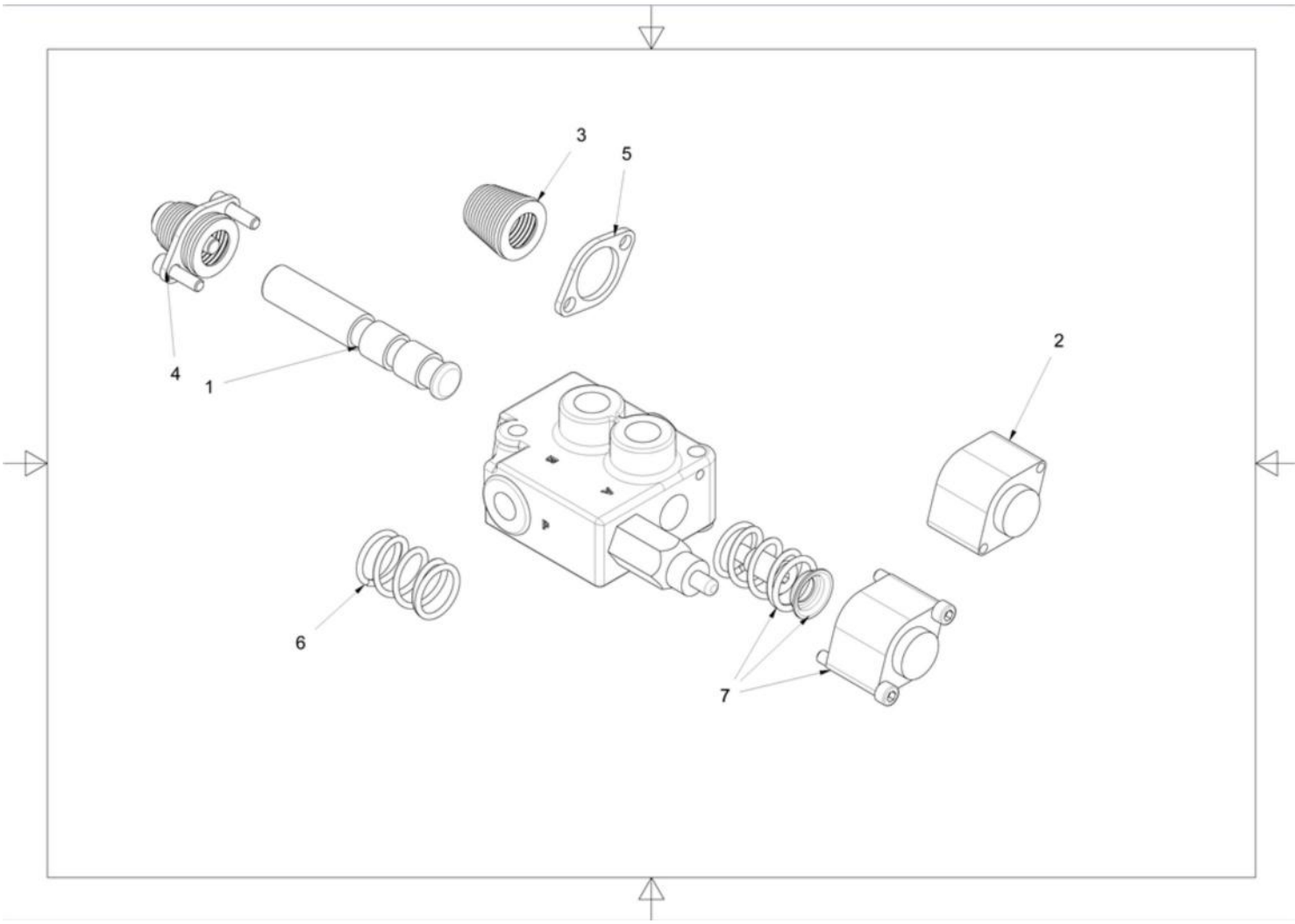
025.35.100.001 B - Kit Precision Sensor GL4 FT+STEUERUNG+ HALTER



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Lock Nut	M12 DIN 982	002.35.110.001	
2	1	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
3	1	Sensorholder	GL4	002.70.100.005	
4	1	Hexagon Screw	M12 X 60 UNI 5737 8.8 ZN	002.60.150.001	
5	1	Bearing Housing Sensor Holder	GL4	004.20.100.154	
6	2	Ball Bearing	D25 X D52 X 15 - 6205 2RS	002.30.100.005	
7	1	Washer	25,0 X 44,0 X 4,0 DIN 125-A	002.55.110.003	
8	1	Spring	D20 X D3 X 70	002.20.130.007	
9	1	Lifting Eye Bolt	M08 X 50	002.60.130.005	
10	1	Lock Nut	M08 DIN 982	002.35.110.008	
11	1	Hexagon Screw	M08 X 50 UNI 5739 8.8 ZN	002.60.150.015	
12	4	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
13	1	Controller Precision Sensor	GL4	003.30.100.001	
14	1	Hexagon Screw	M08 X 65 UNI 5739 8.8 ZN	002.60.150.109	
15	3	Hexagon Nut	M08 UNI 5589 ZN	002.35.100.009	
16	3	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
17	1	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	
18	1	Retaining Ring	D25 X 1,2 UNI 7435	002.50.130.019	
19	3	Bolt	M08 X 20 UNI 5931 8.8 N	002.60.100.013	
20	2	Hexagon Screw	M10 X 20 UNI 5739 10.9 ZN	002.60.150.153	
21	1	Rotating Element For Sensor Left	GL4	004.20.100.157	

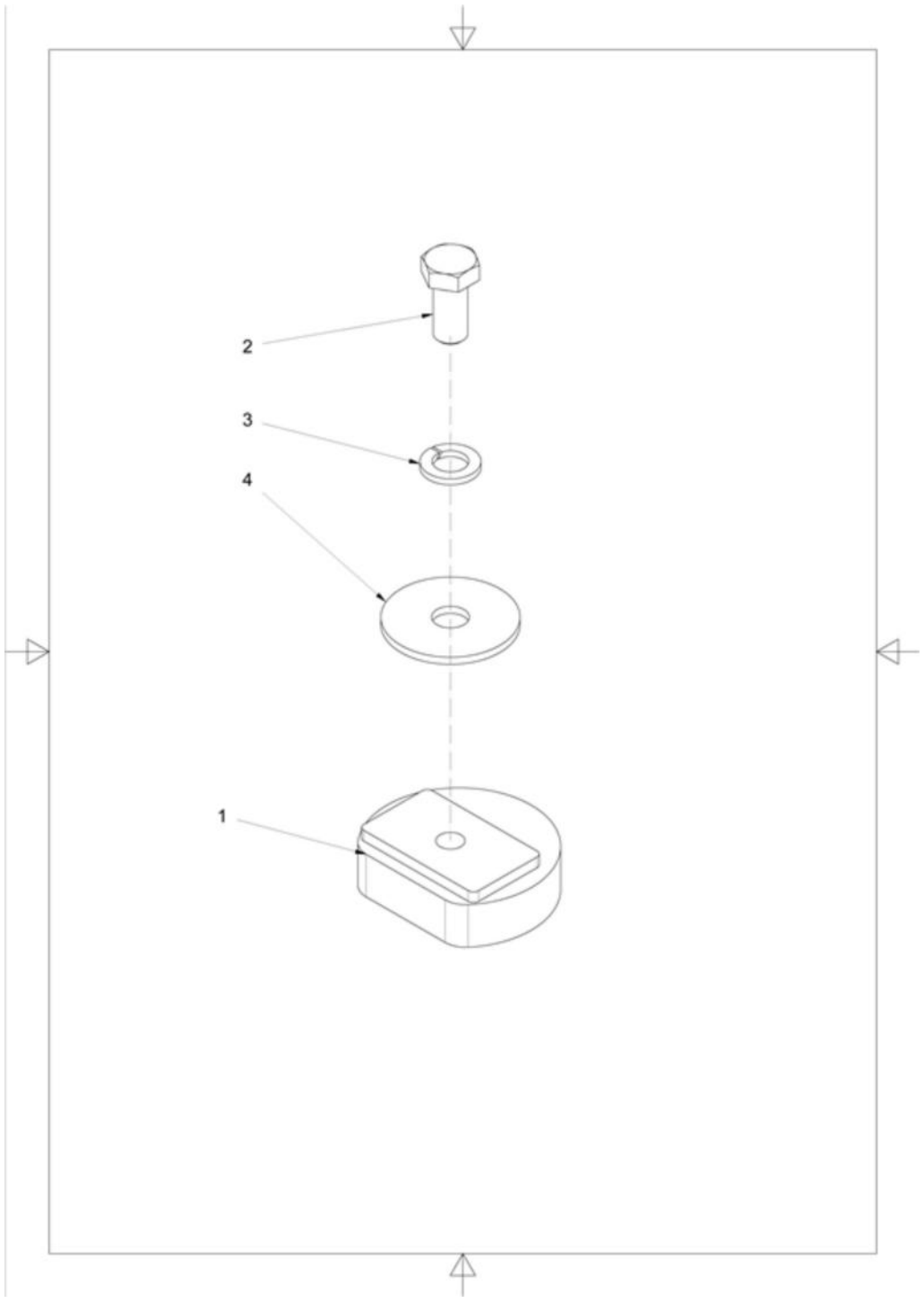
22	1	Headless Screw	M08 X 10 DIN 914 ZN	002.60.110.008

003.30.100.001 - Controller Precision Sensor GL4



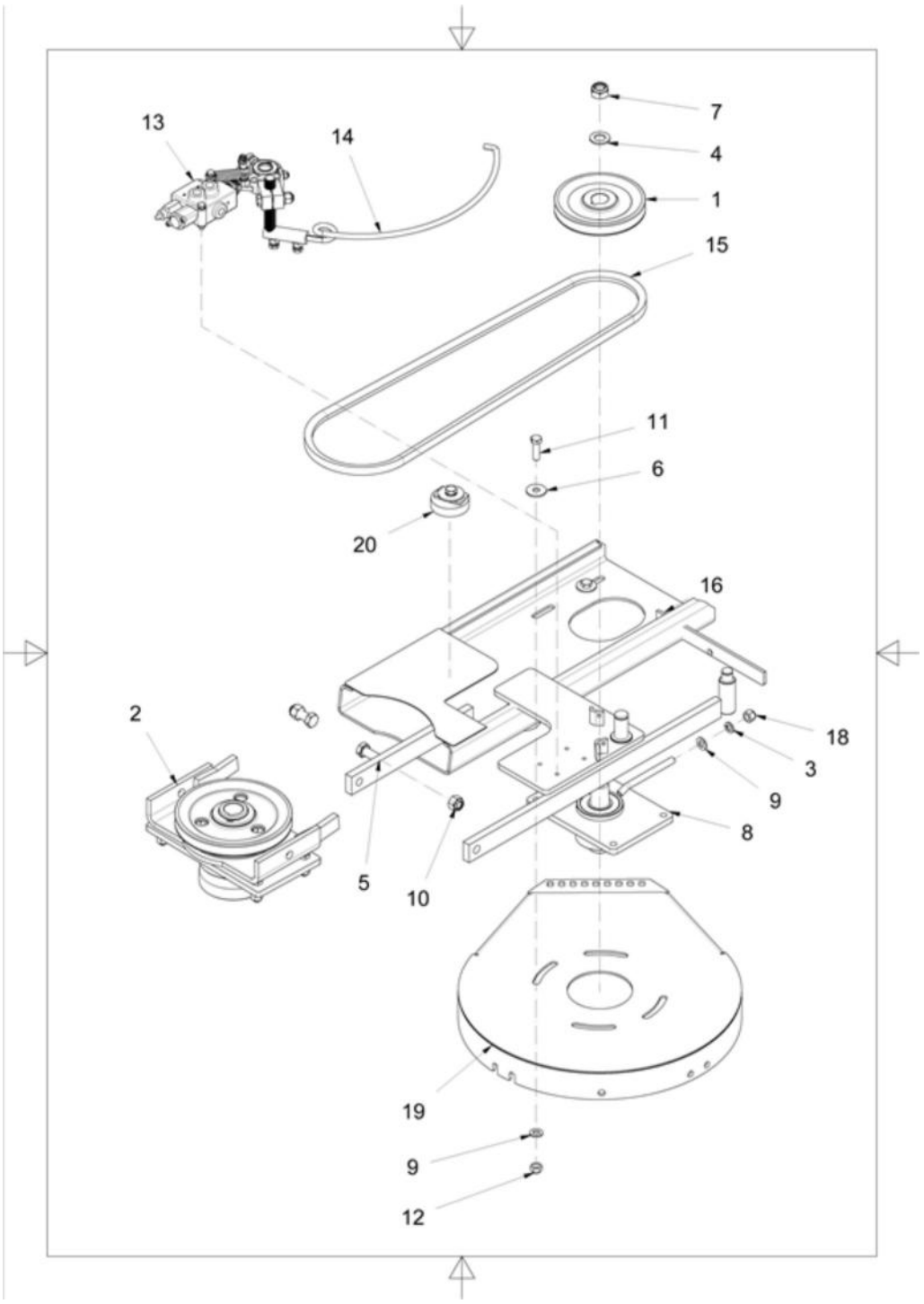
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Controller Piston		003.30.110.006	
2	1	Cover		003.30.110.005	
3	1	Protection Rubber	BM30/40 BC40	003.30.110.014	
4	1	Kit Rubber Protection		003.30.110.004	
6	1	Protection		003.30.110.007	
7	1	Spring	DBCC014000	003.30.110.008	
8	1	Kit	DBCC064000	003.30.110.009	

025.10.110.029 - Kit Slipping Disc For Swing Arm GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Sliding Disk	GL4	002.55.110.037	
2	1	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
3	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
4	1	Washer	13,0 X 48,0 X 2,5 DIN 9021	002.55.110.001	

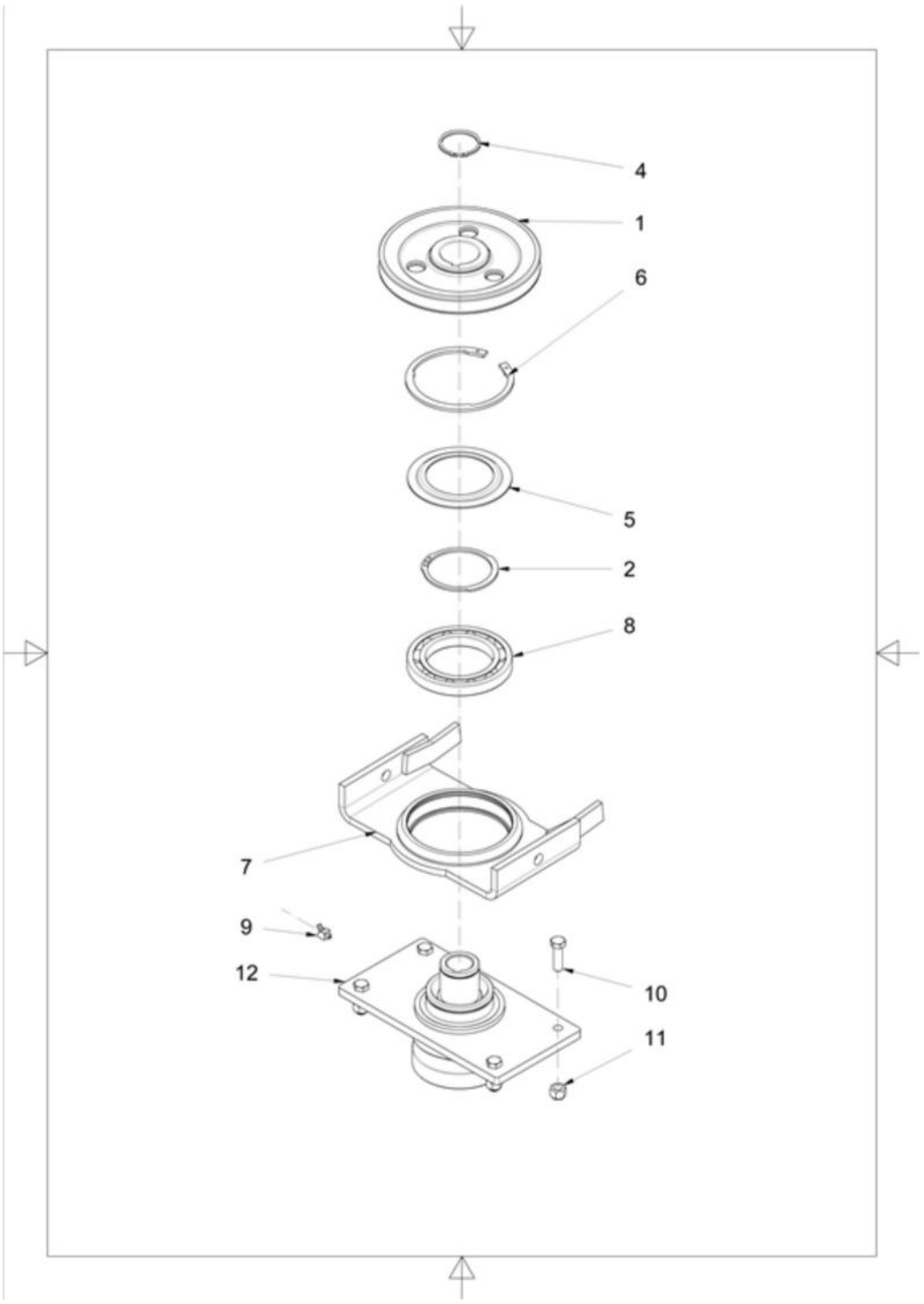
025.15.120.008 D - Kit Arm GL4-130-50



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 160 KONISCH H=45 GL4	004.15.150.013	
2	1	Kit Armholder	GL4	025.15.100.001	A
3	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
4	1	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
5	2	Hexagon Screw	M16 X 45 X 1,5 UNI 5740 8.8 ZN	002.60.150.027	
6	4	Washer	13,0 X 37,0 X 3,0 DIN 9021	002.55.110.016	
7	1	Lock Nut	M20 DIN 985	002.35.110.007	
8	1	Kit Bearing Bracket	GL4	025.15.100.002	
9	5	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
10	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A

11	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
12	4	Lock Nut	M12 X 1,25 DIN 985	002.35.110.016	
13	1	Kit Precision Sensor	GL4 FT+STEUERUNG+ HALTER	025.35.100.002	B
14	1	Sensor	500 SPECIAL	002.70.100.010	
15	1	Drive Belt	SPB 1800	004.15.100.021	
16	1	Arm Right Precision Sensor Complete	GL4-130-50	001.10.100.091	B
17	1	Cover	GL4-130	001.40.150.105	
18	1	Lock Nut	M12 DIN 982	002.35.110.001	
19	1	Swing Disk 500 Right	GL4 D.500	001.10.171.064	
20	2	Kit Slipping Disc For Swing Arm	GL4	025.10.110.029	

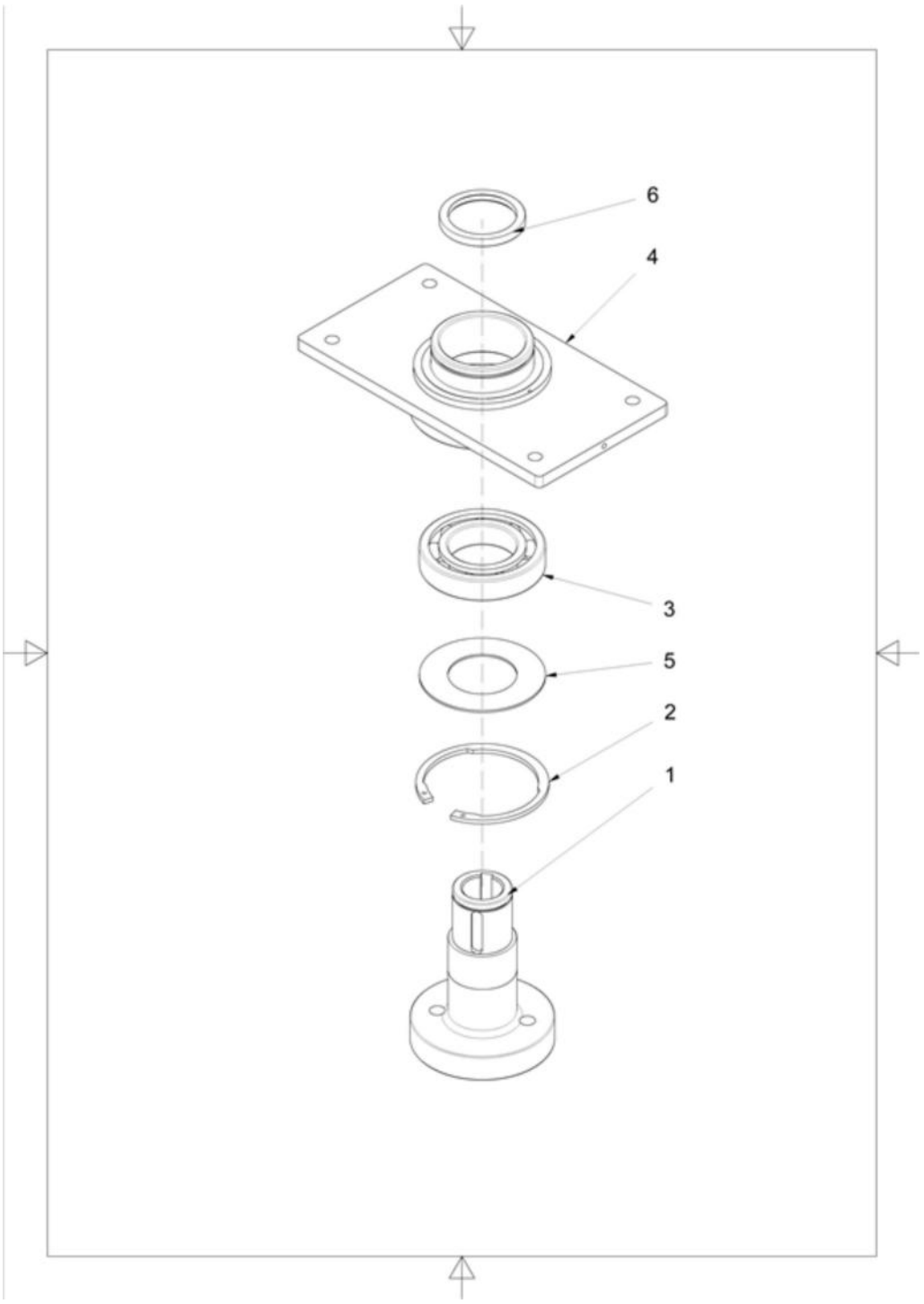
025.15.100.001 A - Kit Armholder GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 200 GL4 D52	004.15.150.010	
2	1	Retaining Ring	D90 X 3,0 UNI 7435	002.50.130.007	
3	1	Adjustment Spring	10 X 8 X 45 DIN 6885	002.20.130.002	
4	1	Retaining Ring	D52 X 2,0 UNI 7435	002.50.130.005	
5	1	Protection Ring	D90 X D140 X 2	004.20.100.002	
6	1	Retaining Ring	D140 X 4,0 UNI 7437	002.50.130.002	
7	1	Armholder Support	GL4	001.10.110.004	
8	1	Ball Bearing	D90 X D140 X 16 - 16018	002.30.100.001	
9	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
10	4	Lock Nut	M12 X 1,25 DIN 982	002.35.110.020	

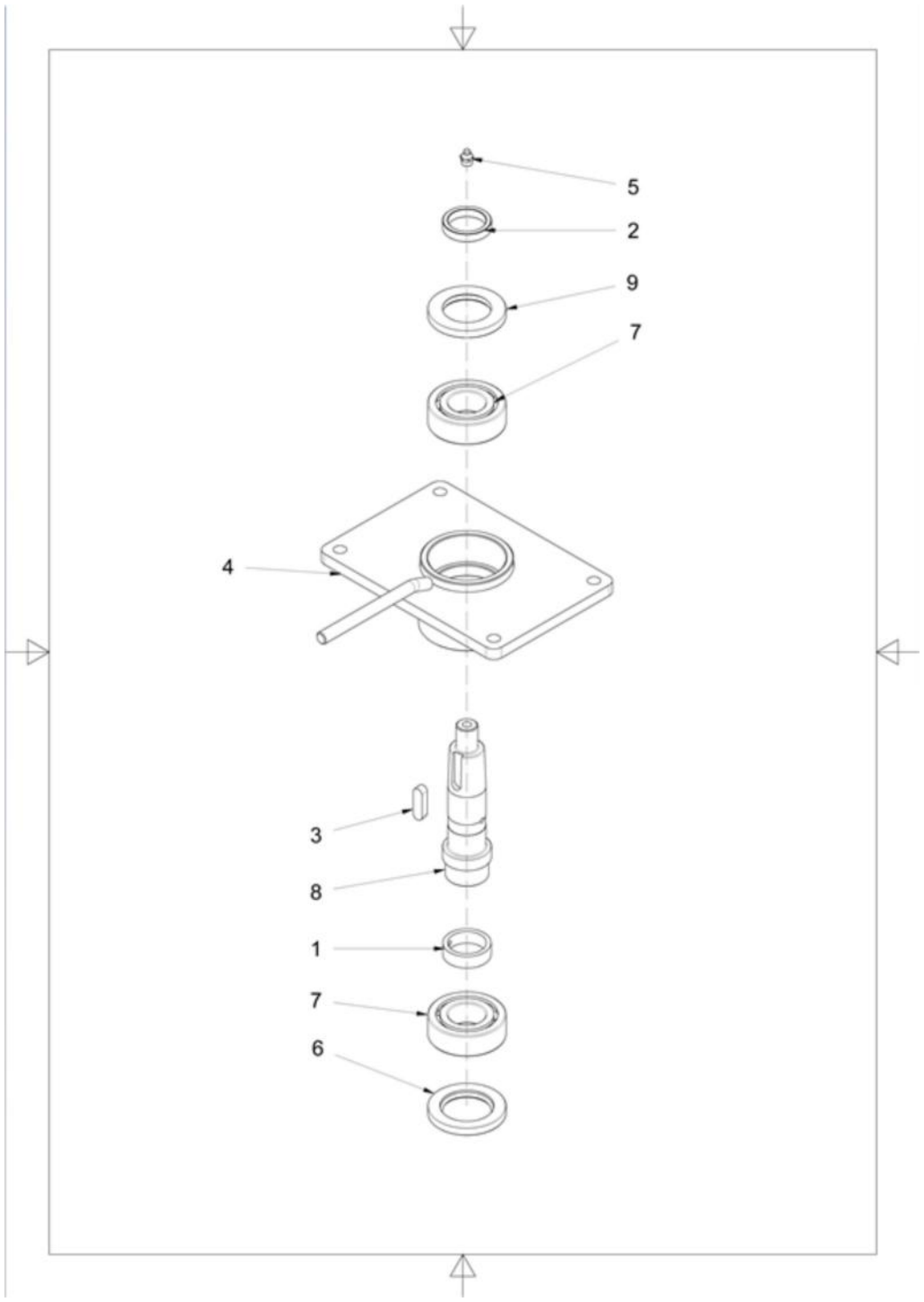
11	1	Kit Bearing Bracket	GL4	025.15.100.107
12	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.005

025.15.100.107 - Kit Bearing Bracket GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Drive Shaft	GL4	005.20.100.008	
2	1	Retaining Ring	D110 X 4,0 UNI 7437	002.50.130.008	
3	1	Ball Bearing	D60 X D110 X 22 - 6212 2RS	002.30.100.008	
4	1	Bearing Housing	GL4	004.20.100.010	
5	1	Coverring	D60 X D110 X 2	004.20.100.011	
6	1	Radial Shaft Seal Ring	D60 X D75 X 8 DIN 3760-AS NBR	002.50.120.005	

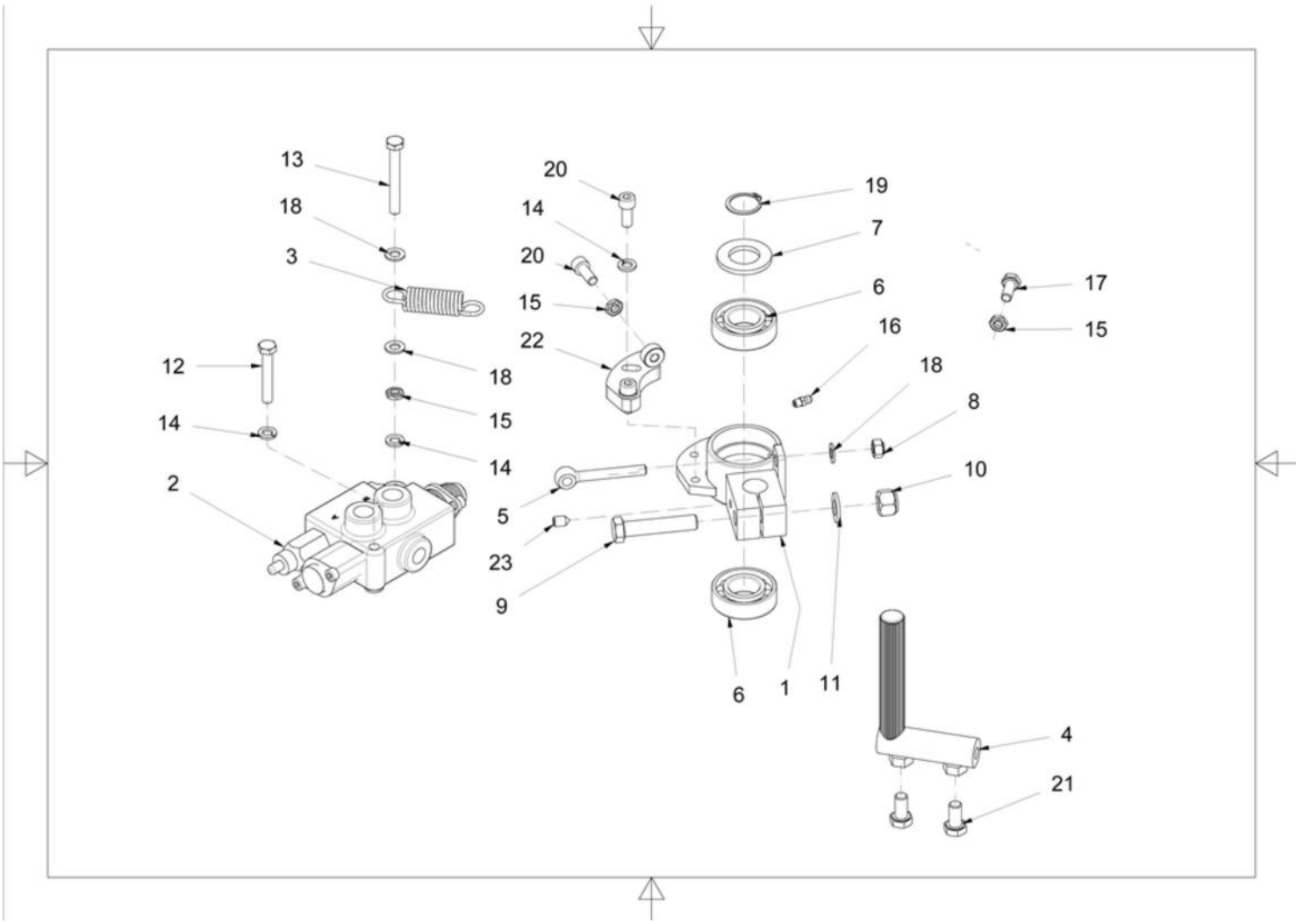
025.15.100.002 - Kit Bearing Bracket GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Spacer Ring	D35,5 X D44,5 X 13	002.50.110.004	
1	1	Spacer Ring	D35,5 X D44,5 X 13	002.50.110.004	
2	1	Spacer Ring	D35,2 X D45 X 9	002.50.110.002	
3	1	Adjustment Spring	10 X 8 X 35 DIN 6885	002.20.130.008	
4	1	Bearing Housing	GL4	004.20.100.012	
4	1	Bearing Housing	GL4	004.20.100.012	
5	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
5	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
6	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
6	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	

7	2	Ball Bearing	D35 X D72 X 23 - 4207	002.30.100.002	
8	1	Drive Shaft	M40 X 3 LINKS	005.20.100.005	A
8	1	Drive Shaft	M40 X 3 LINKS	005.20.100.005	A
9	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-AS NBR	002.50.120.004	
9	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-AS NBR	002.50.120.004	

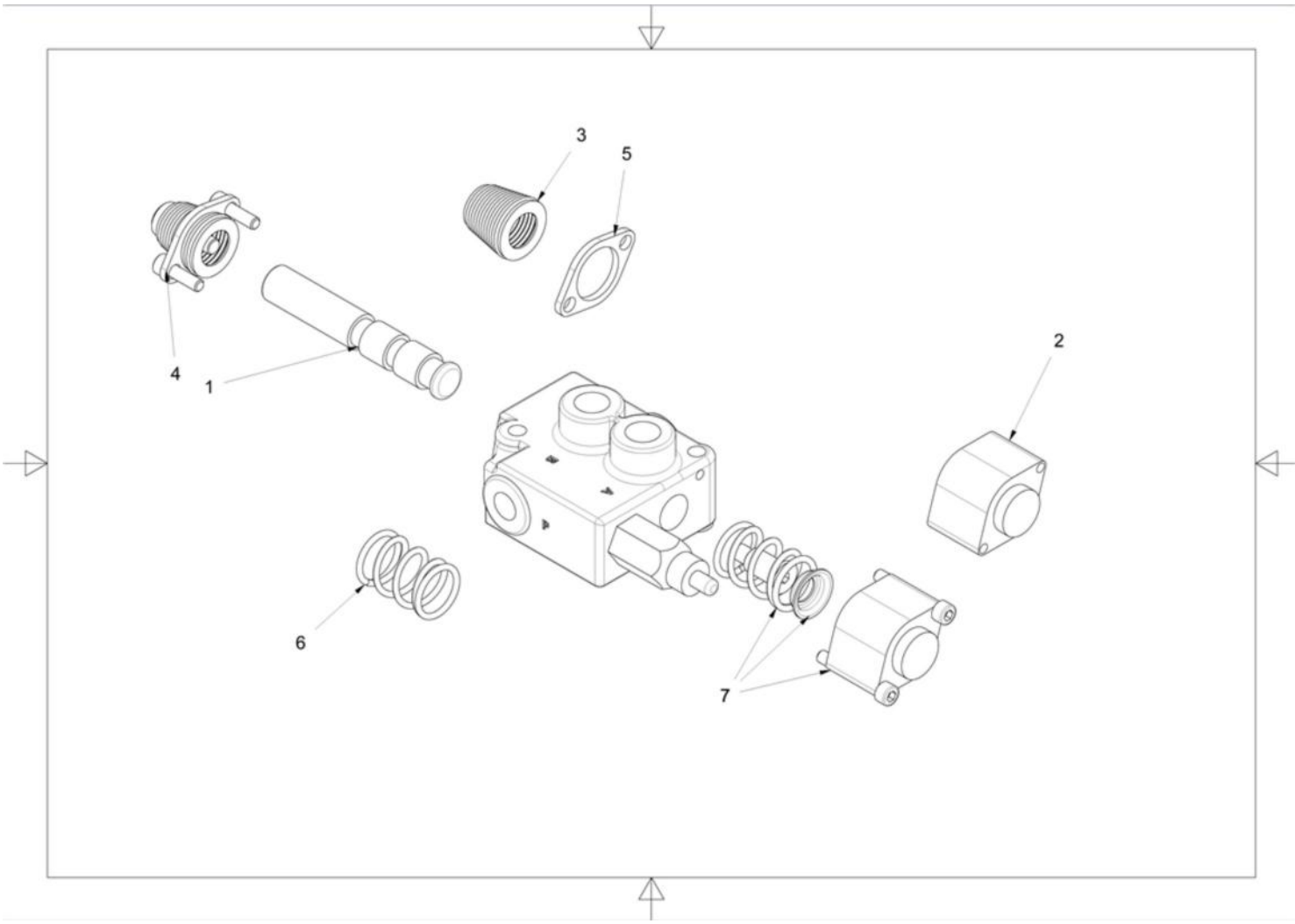
025.35.100.002 B - Kit Precision Sensor GL4 FT+STEUERUNG+ HALTER



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Housing Sensor Holder Right	GL4	004.20.100.155	
2	1	Controller Precision Sensor	GL4	003.30.100.001	
3	1	Spring	D20 X D3 X 70	002.20.130.007	
4	1	Sensorholder	GL4	002.70.100.005	
5	1	Lifting Eye Bolt	M08 X 60	002.60.130.011	
6	2	Ball Bearing	D25 X D52 X 15 - 6205 2RS	002.30.100.005	
7	1	Washer	25,0 X 44,0 X 4,0 DIN 125-A	002.55.110.003	
8	1	Lock Nut	M08 DIN 982	002.35.110.008	
9	1	Hexagon Screw	M12 X 60 UNI 5737 8.8 ZN	002.60.150.001	
10	1	Lock Nut	M12 DIN 982	002.35.110.001	
11	1	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
12	1	Hexagon Screw	M08 X 50 UNI 5739 8.8 ZN	002.60.150.015	
13	1	Hexagon Screw	M08 X 65 UNI 5739 8.8 ZN	002.60.150.109	
14	4	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
15	3	Hexagon Nut	M08 UNI 5589 ZN	002.35.100.009	
16	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
17	1	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	
18	3	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
19	1	Retaining Ring	D25 X 1,2 UNI 7435	002.50.130.019	
20	3	Bolt	M08 X 20 UNI 5931 8.8 N	002.60.100.013	
21	2	Hexagon Screw	M10 X 20 UNI 5739 10.9 ZN	002.60.150.153	

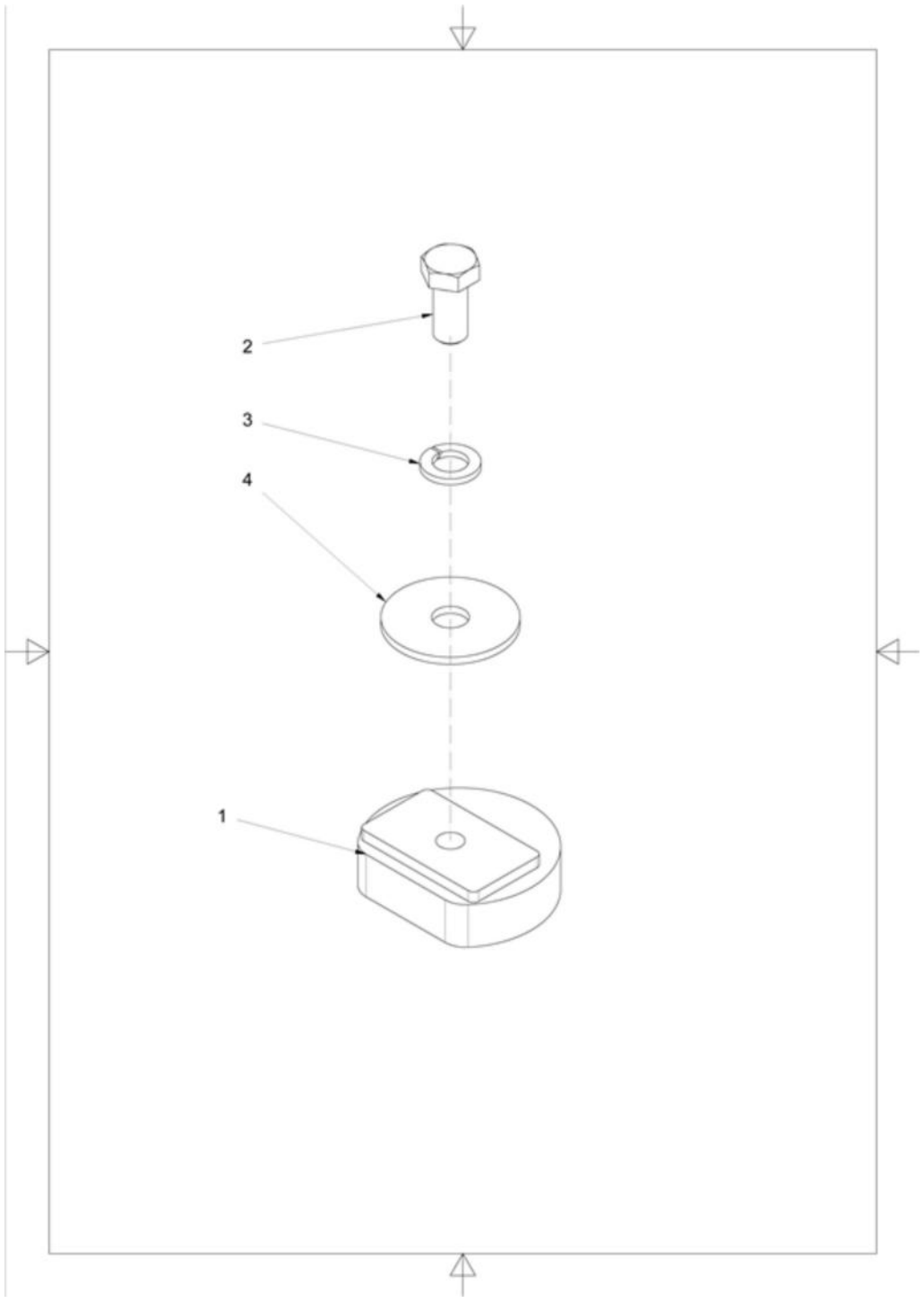
22	1	Rotating Element For Sensor Right	GL4	004.20.100.156
23	1	Headless Screw	M08 X 10 DIN 914 ZN	002.60.110.008

003.30.100.001 - Controller Precision Sensor GL4



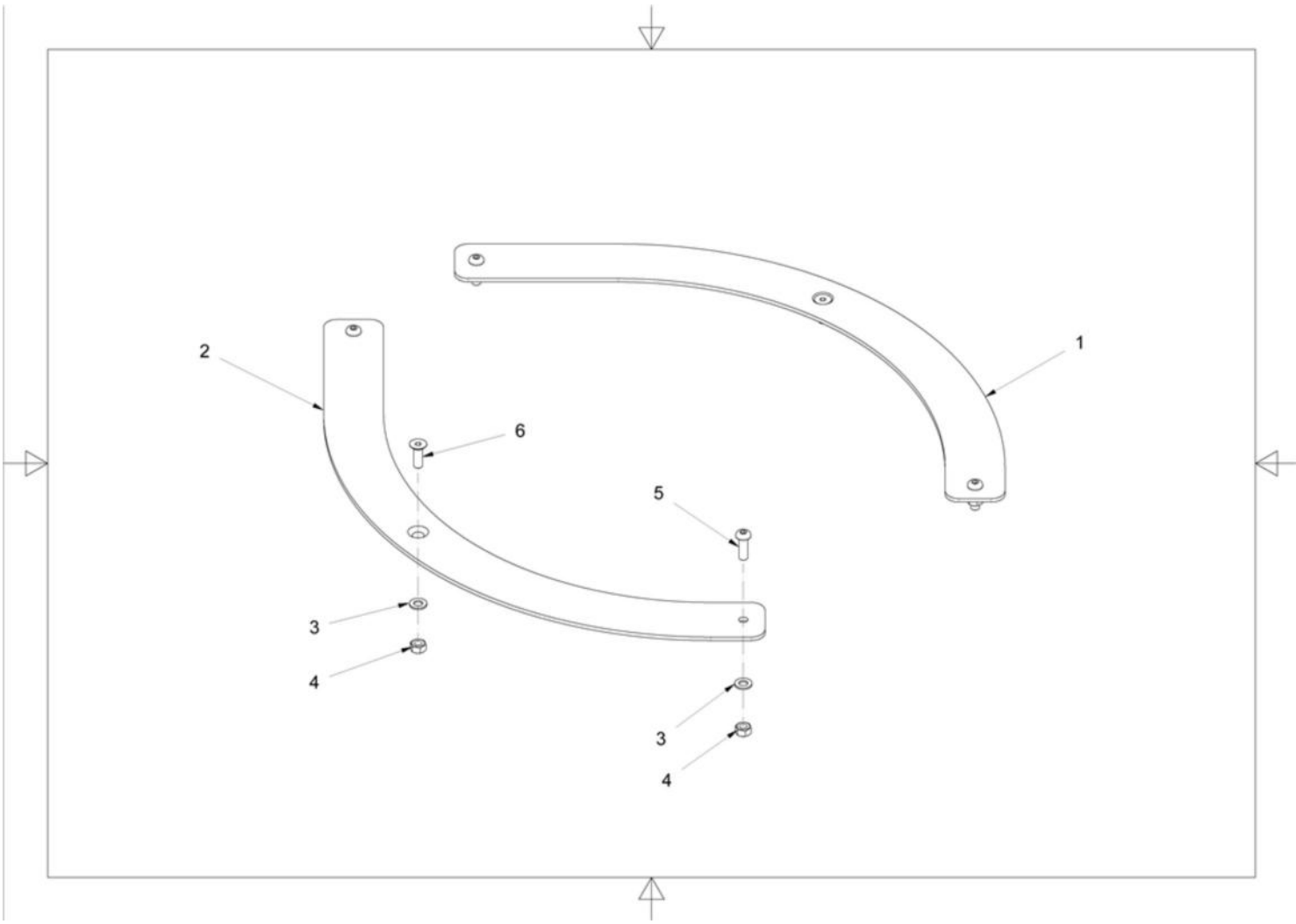
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Controller Piston		003.30.110.006	
2	1	Cover		003.30.110.005	
3	1	Protection Rubber	BM30/40 BC40	003.30.110.014	
4	1	Kit Rubber Protection		003.30.110.004	
6	1	Protection		003.30.110.007	
7	1	Spring	DBCC014000	003.30.110.008	
8	1	Kit	DBCC064000	003.30.110.009	

025.10.110.029 - Kit Slipping Disc For Swing Arm GL4



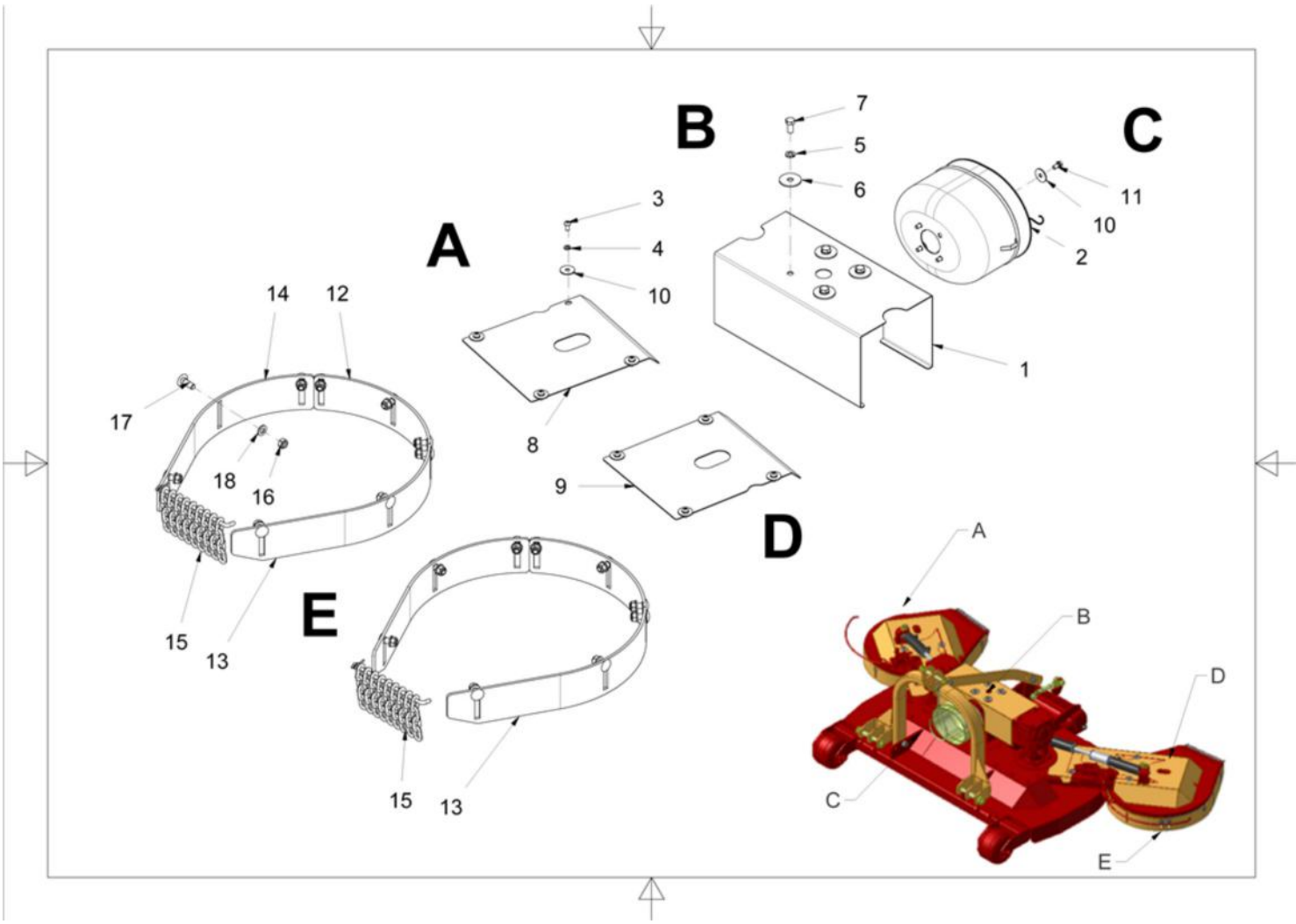
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Sliding Disk	GL4	002.55.110.037	
2	1	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
3	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
4	1	Washer	13,0 X 48,0 X 2,5 DIN 9021	002.55.110.001	

025.10.110.033 A - Kit Slipway For Swing Arm GL4-130



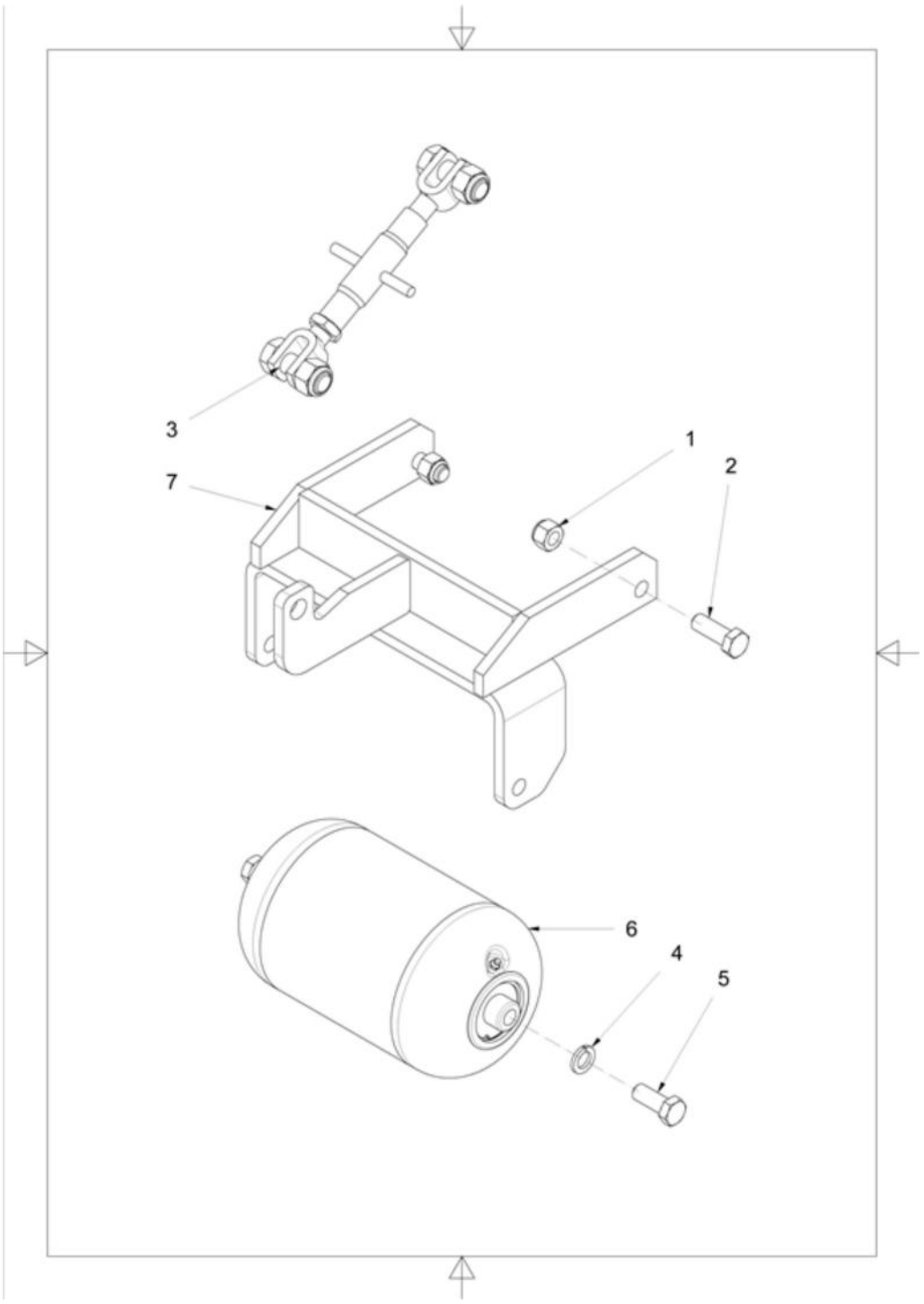
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Slipway Left For Arm	GL4-130	001.30.114.386	
1	1	Slipway Right For Arm	GL4-130	001.30.114.232	A
3	4	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
4	6	Lock Nut	M08 DIN 982	002.35.110.008	
5	4	Round Head Screw	M08 X 25 UNI7380 10.9 ZN	002.60.140.006	
6	2	Countersunk Screw	M08 X 25 UNI 5933 10.9 ZN	002.60.160.002	

200.07.020.045 A - Group Protections GL4-130-50



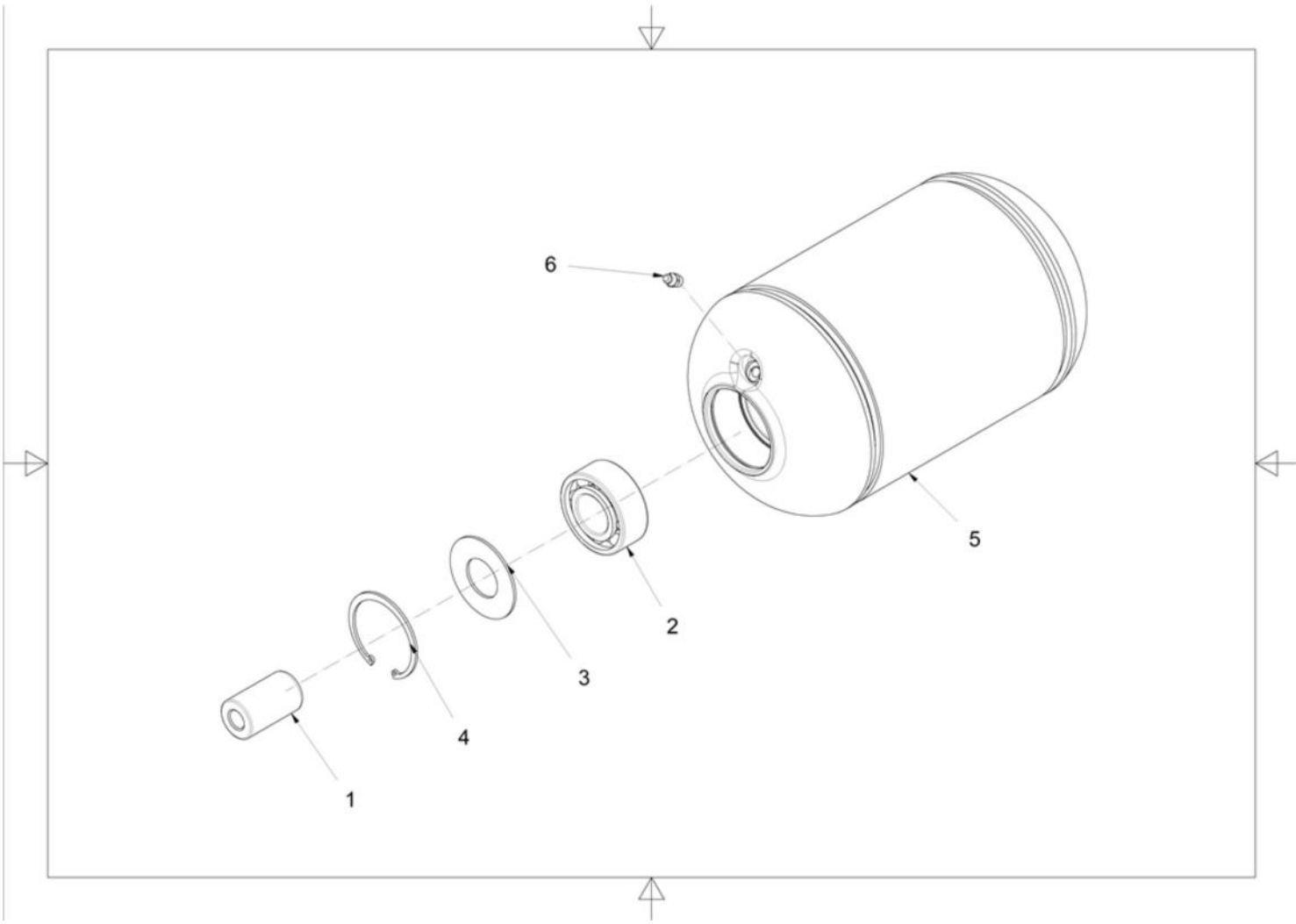
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Protection	GL4-130	001.40.200.004	
2	1	Protection	OVAL D85	002.25.100.001	
3	8	Round Head Screw	M08 X 16 UNI 7380 10.9 ZN	002.60.140.004	
4	8	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
5	4	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
6	4	Washer	13,0 X 48,0 X 2,5 DIN 9021	002.55.110.001	
7	4	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
8	1	Belt Protection	GL4-130	001.40.150.108	
9	1	Belt Protection	GL4-130	001.40.150.111	
10	12	Washer	09,0 X 32,0 X 2,0 DIN 9021	002.55.110.011	
11	4	Hexagon Screw	M08 X 16 UNI 5739 8.8 ZB	002.60.150.065	
12	2	Inspection Door	GL4 D.500	001.40.145.182	
13	2	Inspection Door	GL4 D.500	001.40.145.183	
14	2	Inspection Door	GL4 D.500	001.40.145.184	
15	2	Chain Protection	D.500	025.40.100.103	
16	18	Lock Nut	M12 DIN 985	002.35.110.010	
17	18	Round Head Screw With Square Under Head	M12 X 35 UNI 5732 8.8 ZN	002.60.155.002	
18	18	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	

200.09.010.003 - Gruppe Walze Std 0310 GL4-130-50/140-60



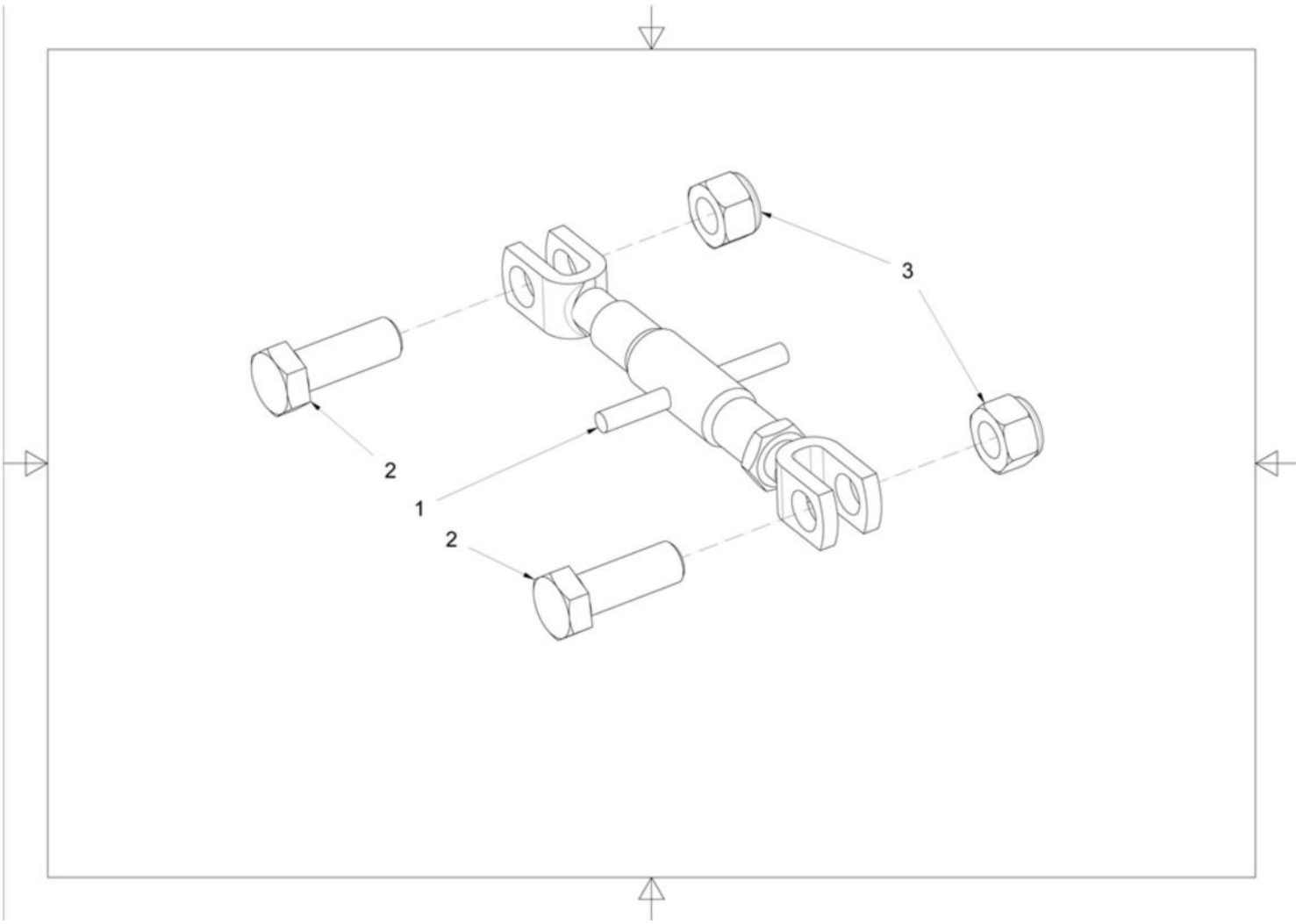
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Lock Nut	M16 DIN 982	002.35.110.005	
2	2	Hexagon Screw	M16 X 45 UNI 5739 8.8 ZN	002.60.150.058	
3	1	Kit 3-Point Hose Clamp	GABEL-GABEL	025.30.100.001	
4	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
5	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A
6	1	Kit Roller	GL4	025.10.100.005	
7	1	Roller Bracket	GL4-130-50/140-60	001.20.140.186	

025.10.100.005 - Kit Roller GL4



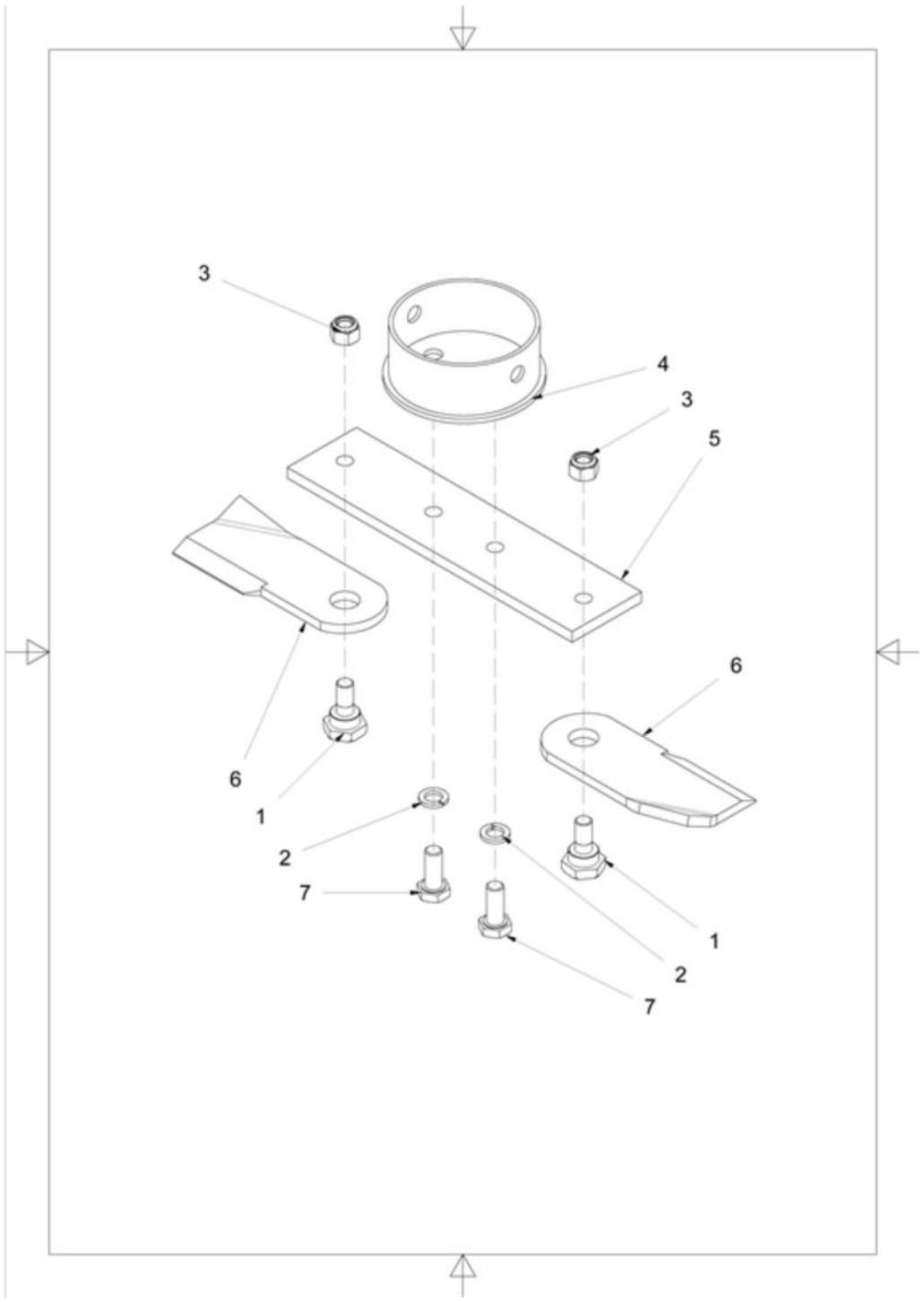
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Pin	D30 L=50 M16 X 30	002.10.100.006	
2	2	Ball Bearing	D30 X D62 X 23,8 - 3206 2RS	002.30.100.006	
3	2	Cover Ring	D30 X D62 X 2	002.55.100.002	A
4	2	Retaining Ring	D62 X 2,0 UNI 7437	002.50.130.001	
5	1	Roller	GL4	002.45.120.012	
6	2	Grease Nipple	M08 X 1 DIN 71412	002.60.120.006	

025.30.100.001 - Kit 3-Point Hose Clamp GABEL-GABEL



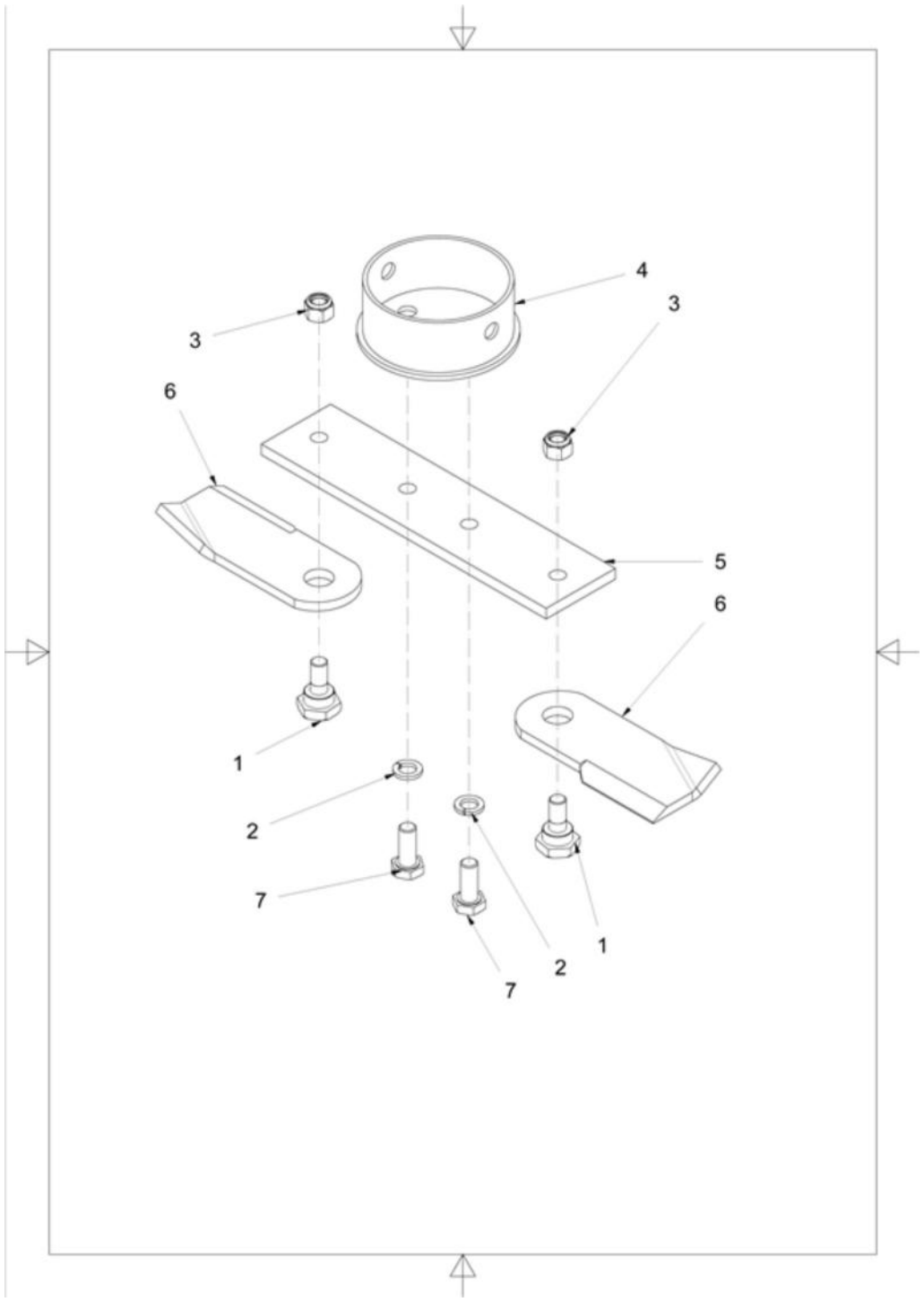
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Three-Point Tightener	D20-M20	002.60.170.004	
2	2	Hexagon Screw	M20 X 55 UNI 5739 8.8 ZN	002.60.150.025	
3	2	Lock Nut	M20 DIN 982	002.35.110.006	

005.10.110.028 - Blade GL4-130 D670



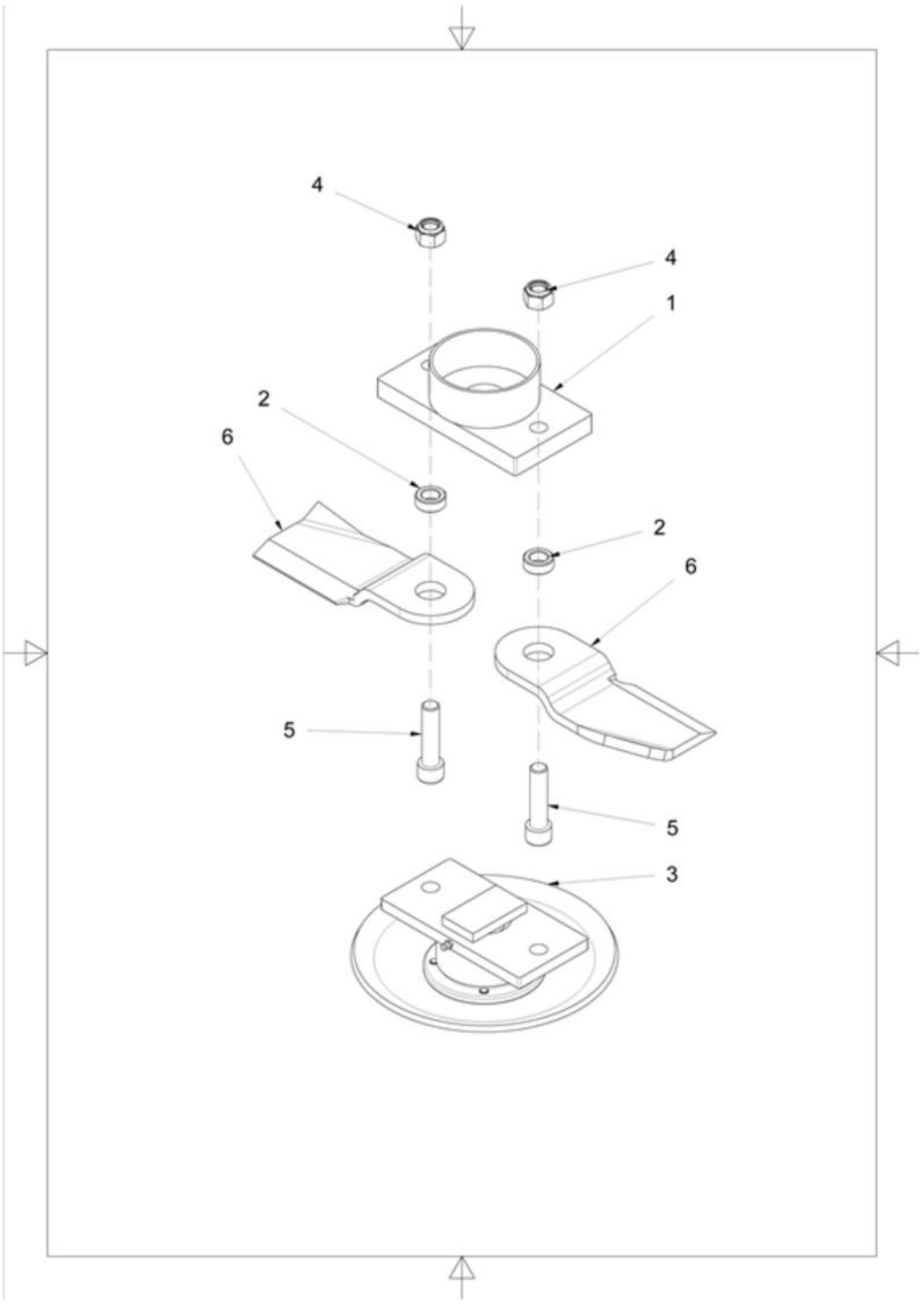
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Screws	GL4 16 X 31,5	005.30.100.001	B
2	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
3	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
4	1	Winding Protection	GL4	004.25.100.003	A
5	1	Blade Bracket	GL2 FIX 130	005.15.100.025	
6	2	Blade	180 EINSCH. 1 LOCH	005.10.100.015	A
7	2	Hexagon Screw	M16 X 40 SW27 UNI 5712 10.9 ZN	002.60.150.099	

005.10.110.032 - Blade GL4-130 D670



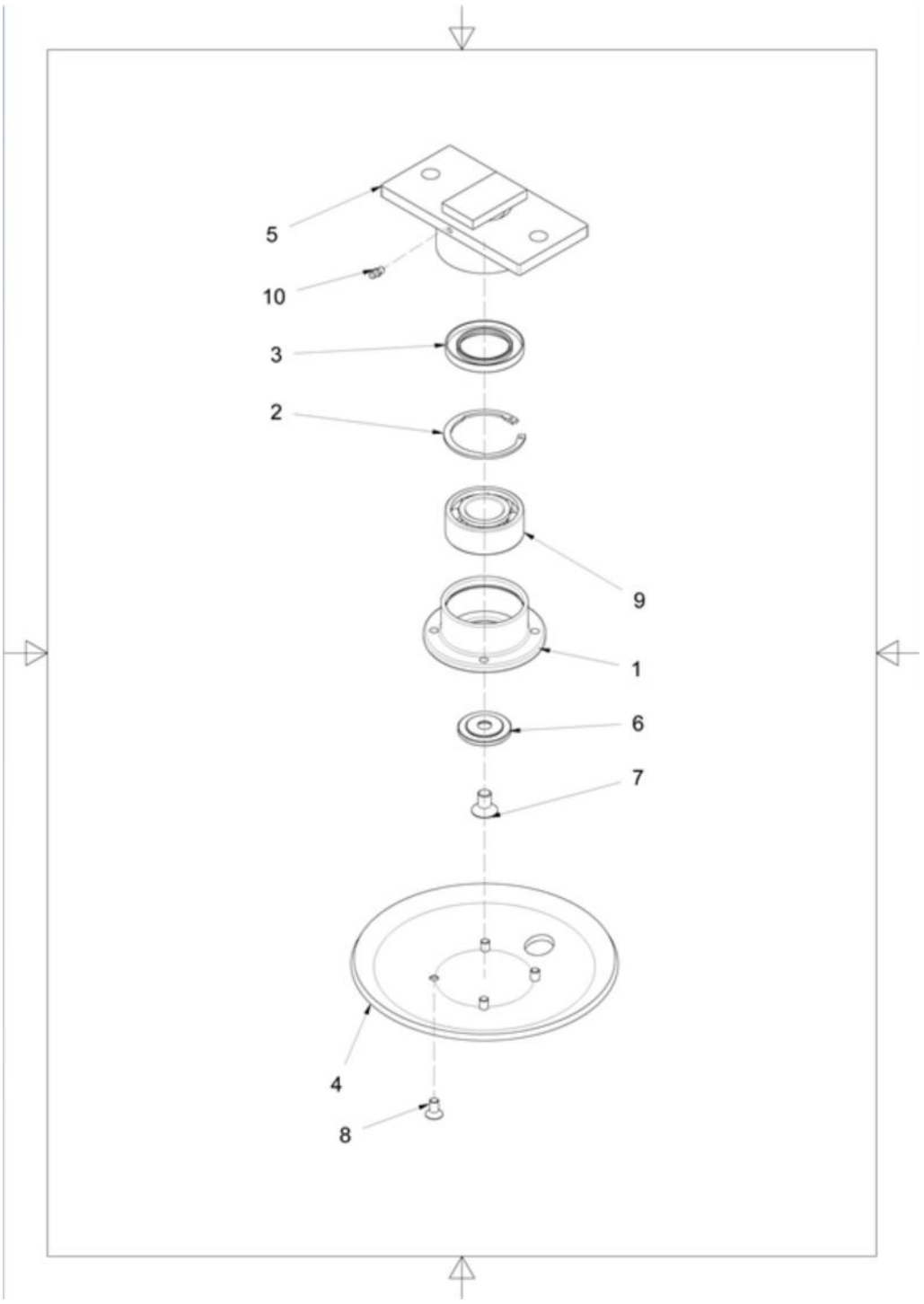
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Screws	GL4 16 X 31,5	005.30.100.001	B
2	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
3	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
4	1	Winding Protection	GL4	004.25.100.003	A
5	1	Blade Bracket	GL2 FIX 130	005.15.100.025	
6	2	Blade	180 EINSCH. 1 LOCH	005.10.100.016	A
7	2	Hexagon Screw	M16 X 40 SW27 UNI 5712 10.9 ZN	002.60.150.099	

005.10.110.034 A - Blade GL4-D500



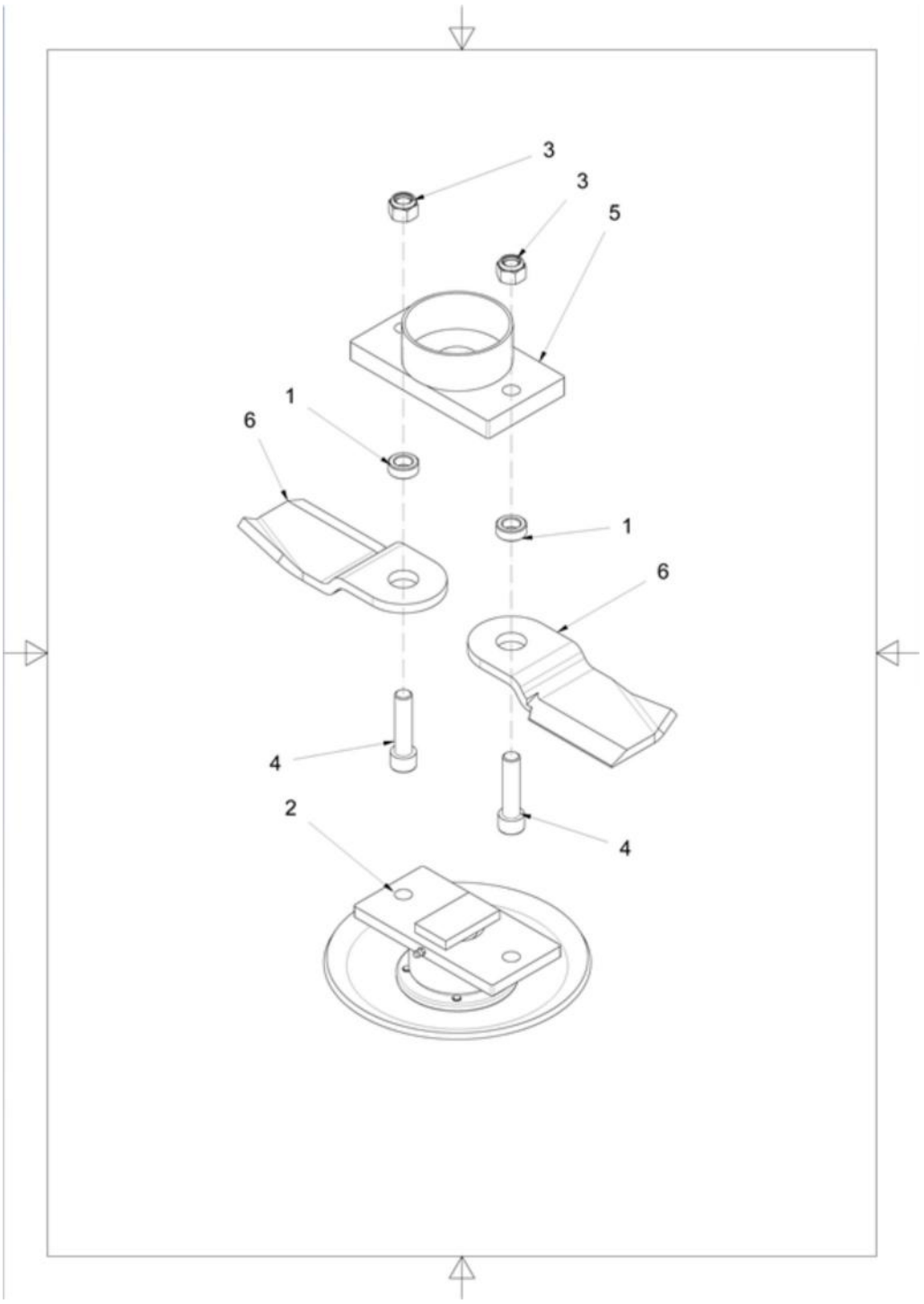
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Blade Fitting Frame Left	GL4	005.15.200.002	
2	2	Bush	D16,5 X D28 X 11	005.40.100.001	
3	1	Skid Plates Complete D.250	GL4	001.10.140.061	
4	2	Lock Nut	M16 DIN 982	002.35.110.005	
5	2	Bolt	M16 X 65 UNI 5931 8.8 ZN	002.60.100.002	
6	2	Blade	180 TV EINSCH. 1 LOCH	005.10.100.036	A

001.10.140.061 - Skid Plates Complete D.250 GL4



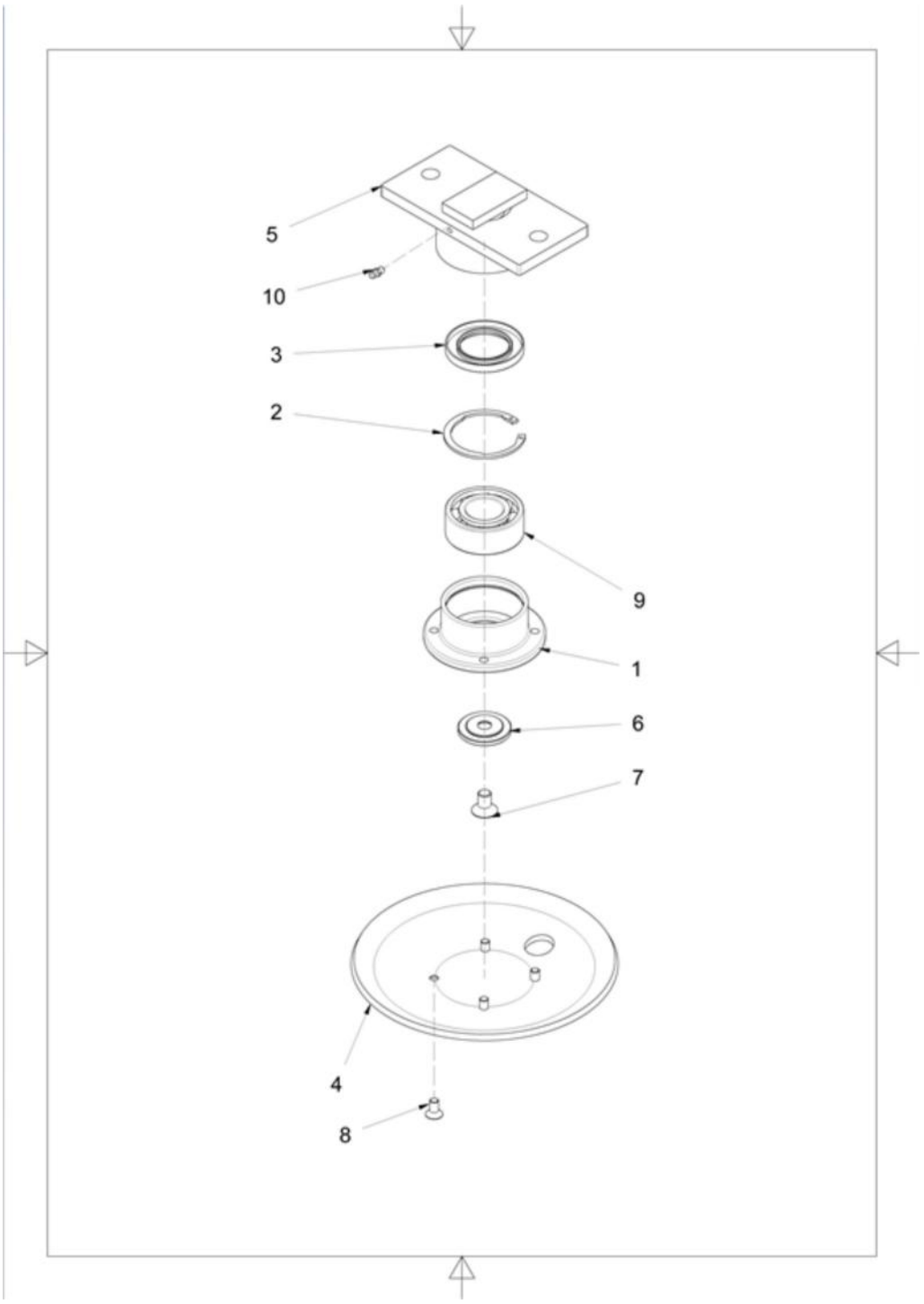
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Flange	GL4 D112 / D72 H = 40,5	004.20.100.004	
2	1	Retaining Ring	D72 X 2,5 UNI 7437	002.50.130.006	
3	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
4	1	Skid Plate D.250	GL4	001.10.140.060	
5	1	Skid Plate Bracket	GL4	001.20.110.009	
6	1	Washer	D13 X D49 X 6,5	002.55.120.002	
7	1	Countersunk Screw	M12 X 20 UNI 5933 10.9 ZN	002.60.160.004	
8	4	Countersunk Screw	M08 X 16 UNI 5933 10.9 ZN	002.60.160.001	
9	1	Ball Bearing	D35 X D72 X 27 - 3207	002.30.100.004	
10	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	

005.10.110.035 A - Blade GL4-D500



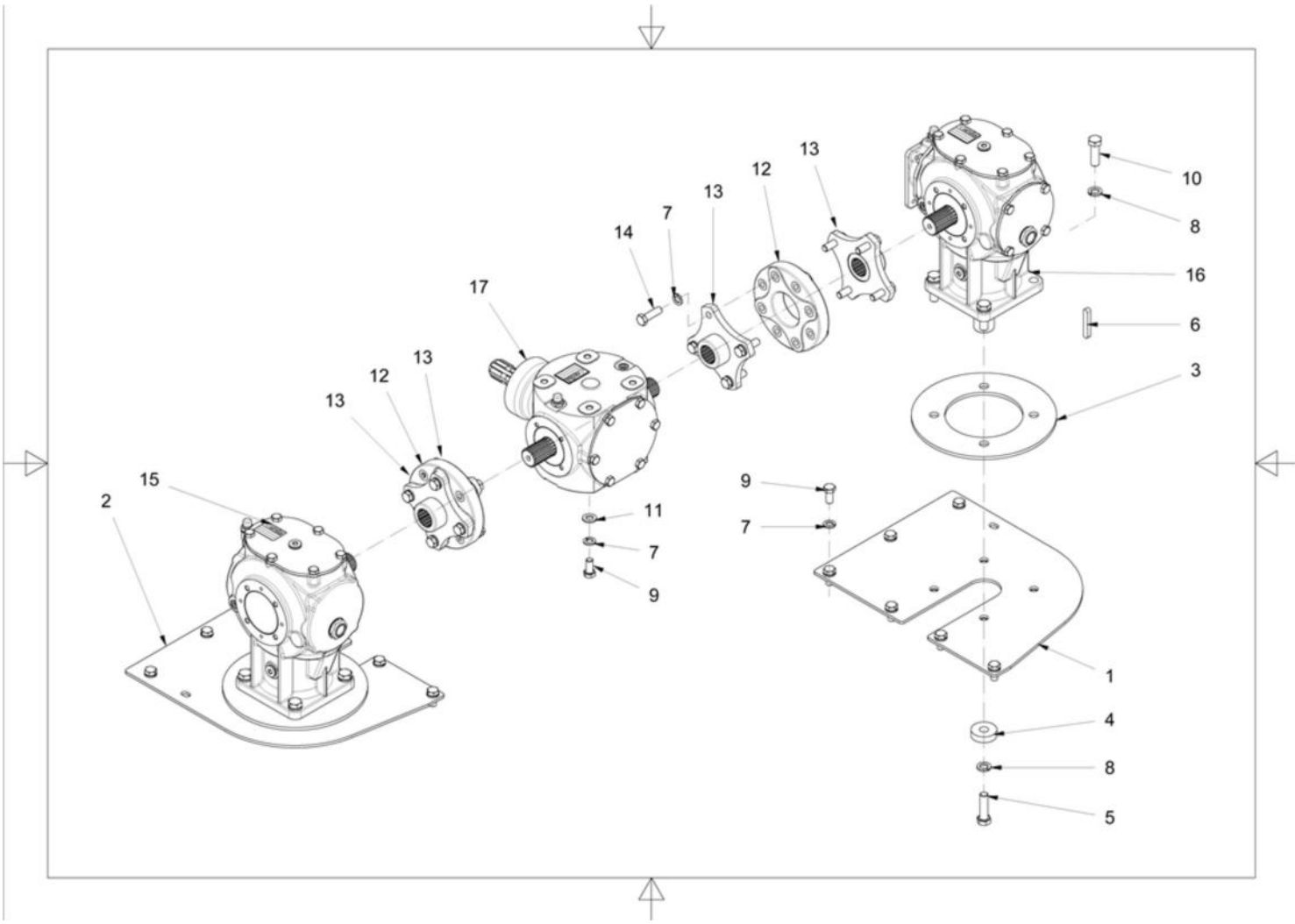
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Bush	D16,5 X D28 X 11	005.40.100.001	
2	1	Skid Plates Complete D.250	GL4	001.10.140.061	
3	2	Lock Nut	M16 DIN 982	002.35.110.005	
4	2	Bolt	M16 X 65 UNI 5931 8.8 ZN	002.60.100.002	
5	1	Blade Fitting Frame Right	GL4	005.15.200.003	
6	2	Blade	180 TV EINSCH. 1 LOCH	005.10.100.035	A

001.10.140.061 - Skid Plates Complete D.250 GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Flange	GL4 D112 / D72 H = 40,5	004.20.100.004	
2	1	Retaining Ring	D72 X 2,5 UNI 7437	002.50.130.006	
3	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
4	1	Skid Plate D.250	GL4	001.10.140.060	
5	1	Skid Plate Bracket	GL4	001.20.110.009	
6	1	Washer	D13 X D49 X 6,5	002.55.120.002	
7	1	Countersunk Screw	M12 X 20 UNI 5933 10.9 ZN	002.60.160.004	
8	4	Countersunk Screw	M08 X 16 UNI 5933 10.9 ZN	002.60.160.001	
9	1	Ball Bearing	D35 X D72 X 27 - 3207	002.30.100.004	
10	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	

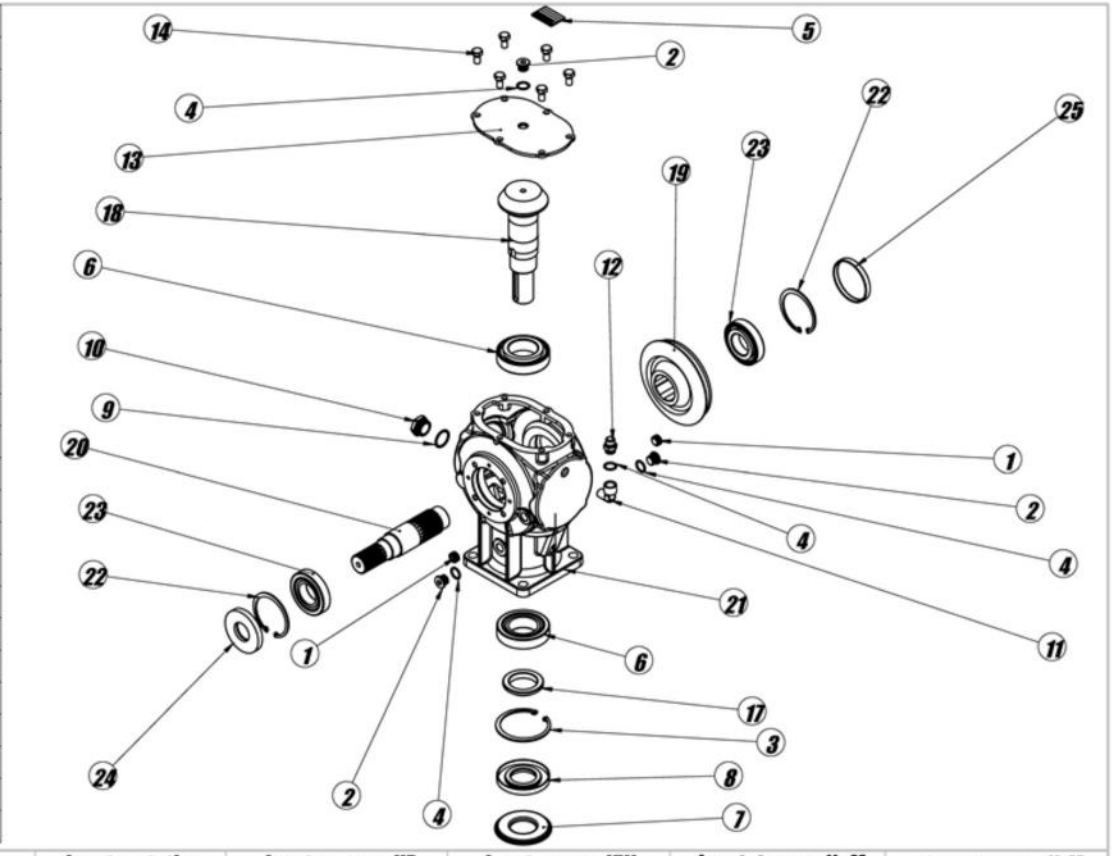
200.03.010.020 C - Driving Group GL4-130 540/MIN



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Gearbox Plate Right	GL4-110-140	001.20.100.012	
2	1	Gearbox Plate Left	GL4-110-140	001.20.100.006	
3	2	Flange	GL4	001.20.100.016	
4	2	Washer	D16 X D45 X 12	002.55.120.001	
5	2	Hexagon Screw	M14 X 50 UNI 5739 8.8 ZN	002.60.150.023	
6	2	Adjustment Spring	10 X 8 X 60 DIN 6885	002.20.130.003	
7	36	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
8	10	Lock Washer	14,2 X 24,1 X 3,0 DIN 127	002.50.100.003	
9	20	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
10	8	Hexagon Screw	M14 X 45 UNI 5739 8.8 ZN	002.60.150.038	
11	4	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
12	2	Flexible Coupling	BALBONI D.125 M12	004.10.160.015	
13	4	Driver For Flexible Coupling	GL4-130	004.10.160.046	
14	16	Hexagon Screw	M12 X 40 UNI 5739 8.8 ZN	002.60.150.022	
15	1	Gearbox	C131-2,50DINXA4-D35	004.30.160.022	
16	1	Gearbox	C131-PX-2,50DINXA4-D35	004.30.160.024	
17	1	Gearbox	DC140-M1,60DINWDINB6	004.30.160.025	

004.30.160.022 - Gearbox C131-2,50DINXA4-D35

POS	COD.	QT.
1	3-8GAS-NPTF	2
2	3-8GAS-TC	3
3	UNI7437-I-90	1
4	RONDELLARAME3-8SP 1.5	4
5	TARGHETTA-GT	1
6	32210	2
7	68.PROTL#1	1
8	NBR-TC-45-90-10	1
9	RONDELLARAME3-4SP 1.5	1
10	3-4GAS-38A	1
11	GOM-3-8 MF	1
12	3-8GAS-30A-CIL	1
13	68.COPERCHIO#4	1
14	UNI5739-M10x20-10.9-Z	6
15	RAM90-.3	1
16	RAM90-.2	1
17	65.GHIERA	1
18	68.2,50P2	1
19	68.2,50C0	1
20	68.ALBERO#5	1
21	121.CARCASSA	1
22	UNI7437-I-80	2
23	30208	2
24	NBR-TC-35-80-10	1
25	TT80x10	1



ratio transmission	input RPM	input rotation	input power HP	input power KW	input torque N.M	output torque N.M
1:2,50	540	CW clockwise	70	52	910	360

Gardini TECHNIK
PROPIETA' RISERVATA AI TERMINI DI LEGGE

Recommended Oil Type SAE 80W/90 GL5 — internal code 004.30.160.022

description code C131-2,50DINXA4-D35(004.30.160.022) — group C131 — application

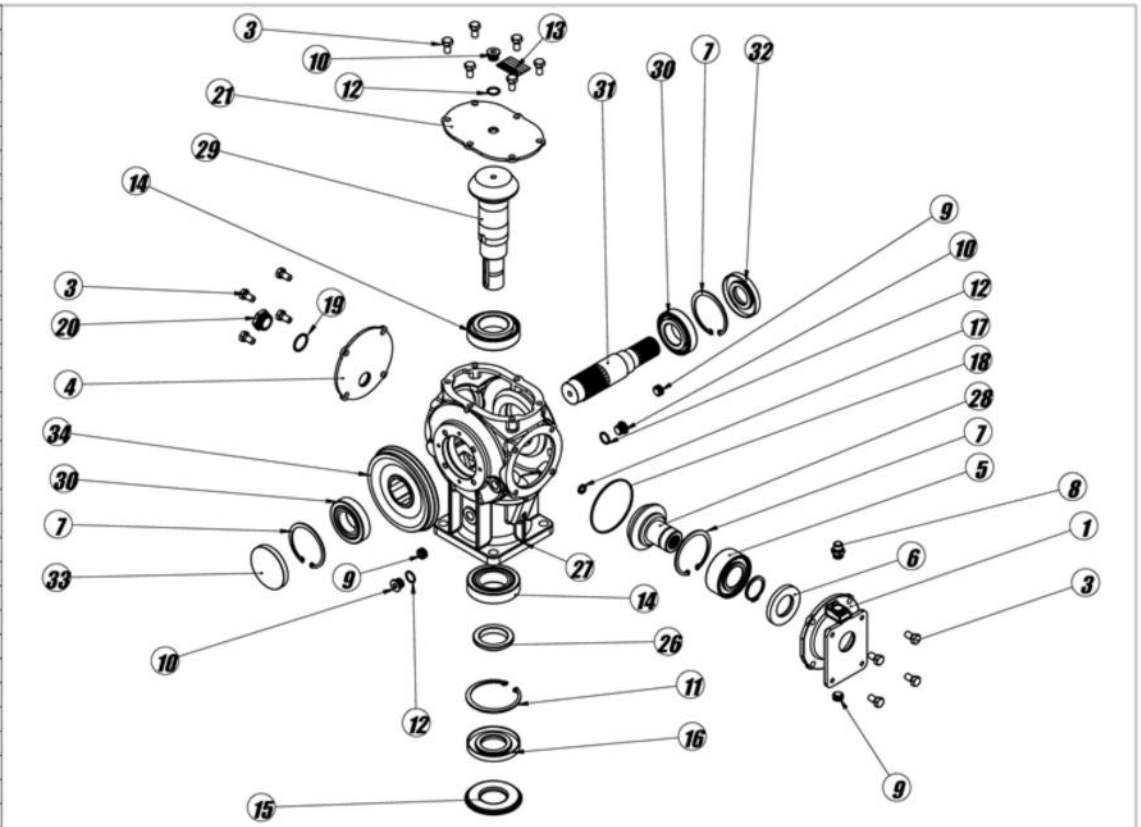
date	designer	weight KG	oil quantity	customer code	customer	scale	
19/12/2018	gardini	24.48				1:5	A3

Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Plug Scrwe Oil		3-8GAS-NPTF	
2	3	Plug Scrwe Oil		3-8GAS-TC	
3	1	Retaining Ring		UNI7437-I-90	
4	4	Seal		RONDRAME38SP1.5	
5	1	Identificatione Plate		TARGHETTA-GT	
6	2	Bearing		32210	
7	1	Coper Ring		68.PROTL#1	
8	1	Shaft Seal		NBR-TC-45-90-10	
9	1	Seal		RONDRAME34SP1.5	
10	1	Plug Scrwe Oil		3-4GAS-38A	
11	1	Ellbow		GOM-3-8 MF	
12	1	Plug Scrwe Oil		3-8GAS-30A-CIL	
13	1	Cover		68.COPERCHIO#4	
14	6	Hexagon Screw		5739M10X20-10.9	
15	1	Space Disc		RAM90-.3	
16	1	Space Disc		RAM90-.2	
17	1	Nut		65.GHIERA	
18	1	Drive Shaft		68.2,50P2	
19	1	Drive Shaft		68.2,50C0	
20	1	Shaft		68.ALBERO#5	
21	1	Housing		121.CARCASSA	

22	2	Retaining Ring	UNI7437-I-80
23	2	Bearing	30208
24	1	Shaft Seal	NBR-TC-35-80-10
25	1	Locking Cap	TT80X10

004.30.160.024 - Gearbox C131-PX-2,50DINXA4-D35

POS	COD.	QT.
1	68.KIT#1	1
2	UNI7436-E-40	1
3	UNI5739-M10x20-10.9-Z	14
4	68.COPERCHIO#3	1
5	3208	1
6	NBR-TC-40-72-8	1
7	UNI7437-I-80	3
8	3-8GAS-30A-CON	1
9	3-8GAS-NPTF	3
10	3-8GAS-TC	3
11	UNI7437-I-90	1
12	RONDELLARAME3-8SP 1.5	3
13	TARGHETTA-GT	1
14	32210	2
15	68.PROTL#1	1
16	NBR-TC-45-90-10	1
17	TT16x4	1
18	NBR-2.5X95	1
19	RONDELLARAME3-4SP 1.5	1
20	3-4GAS-38A	1
21	68.COPERCHIO#4	1
22	RAM90-.2	1
23	RAM90-.3	1
24	RAM80-.2	1
25	RAM80-.3	1
26	65.GHIERA	1
27	121.CARCASSA#1	1
28	68.2,50P4	1
29	68.2,50P3	1
30	30208	2
31	68.ALBERO#5	1
32	NBR-TC-35-80-10	1
33	TT80x10	1
34	68.2,50C1	1



ratio transmission	input RPM	input rotation	input power HP	input power KW	input torque N.M	output torque N.M
1:2,50	540	CCW counterCW	70	51	910	364

Gardini TECHNIK

PROPIETA' RISERVATA AI TERMINI DI LEGGE

Recommended Oil Type SAE 80W/90 GL5 — internal code 004.30.160.024

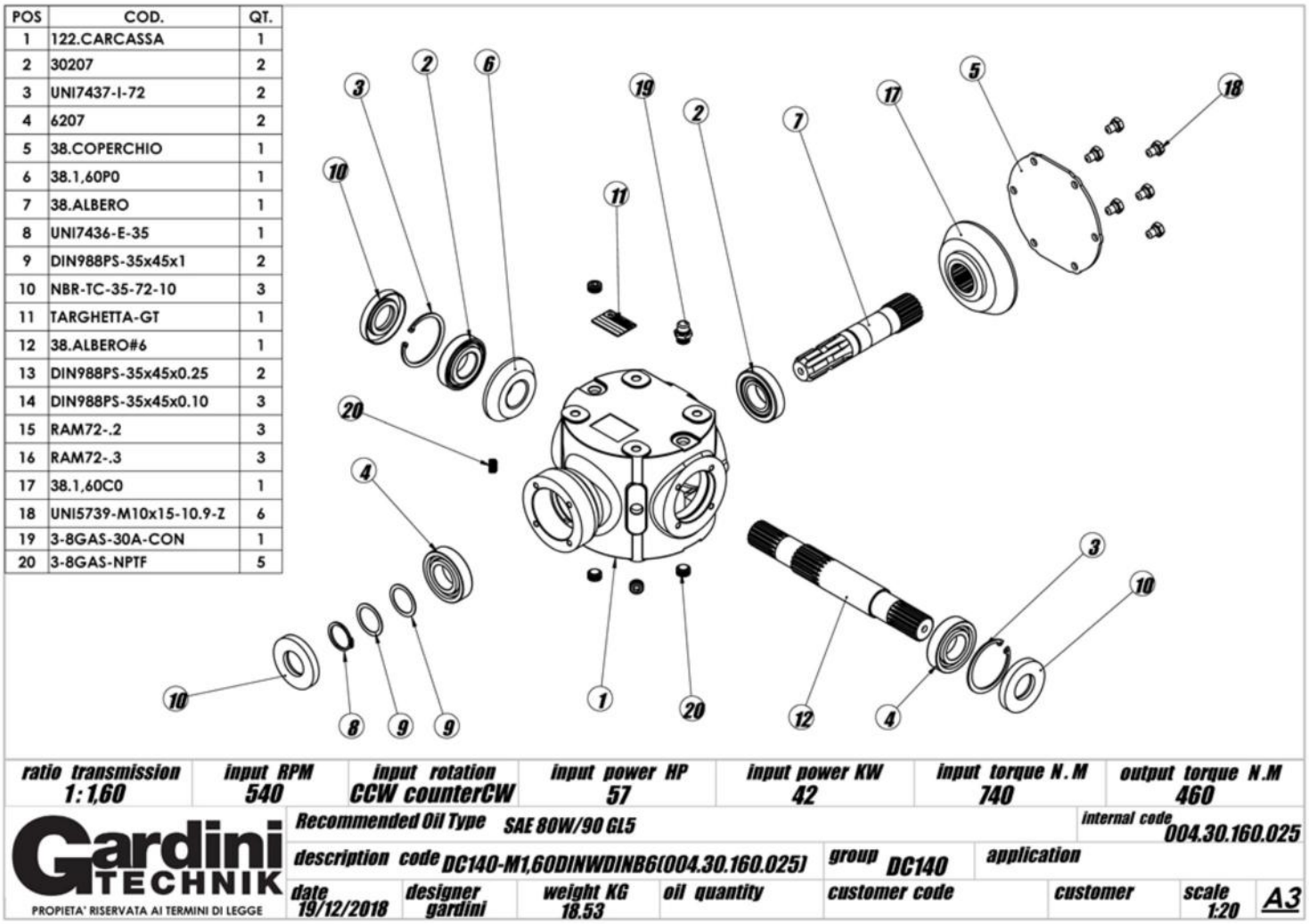
description code C131-PX-2,50DINXA4-D35(004.30.160.024) — group C131 — application

date	designer	weight KG	oil quantity	customer code	customer	scale	
19/12/2018	gardini	27.35				1:5	A3

Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Housing		68.KIT#1	
2	1	Retaining Ring		UNI7436-E-40	
3	14	Hexagon Screw		5739M10X20-10.9	
4	1	Cover		68.COPERCHIO#3	
5	1	Bearing		3208	
6	1	Shaft Seal		NBR-TC-35-72-10	
7	3	Retaining Ring		UNI7437-I-80	
8	1	Plug Scrwe Oil		3-8GAS-30A-CON	
9	3	Plug Scrwe Oil		3-8GAS-NPTF	
10	3	Plug Scrwe Oil		3-8GAS-TC	
11	1	Retaining Ring		UNI7437-I-90	
12	3	Seal		RONDRAME38SP1.5	
13	1	Identificatione Plate		TARGHETTA-GT	
14	2	Bearing		32210	
15	1	Coper Ring		68.PROTL#1	
16	1	Shaft Seal		NBR-TC-45-90-10	
17	1	Locking Cap		TT16X4	
18	1	O-Ring		NBR-2,5X95	
19	1	Seal		RONDRAME34SP1.5	
20	1	Plug Scrwe Oil		3-4GAS-38A	
21	1	Cover		68.COPERCHIO#4	

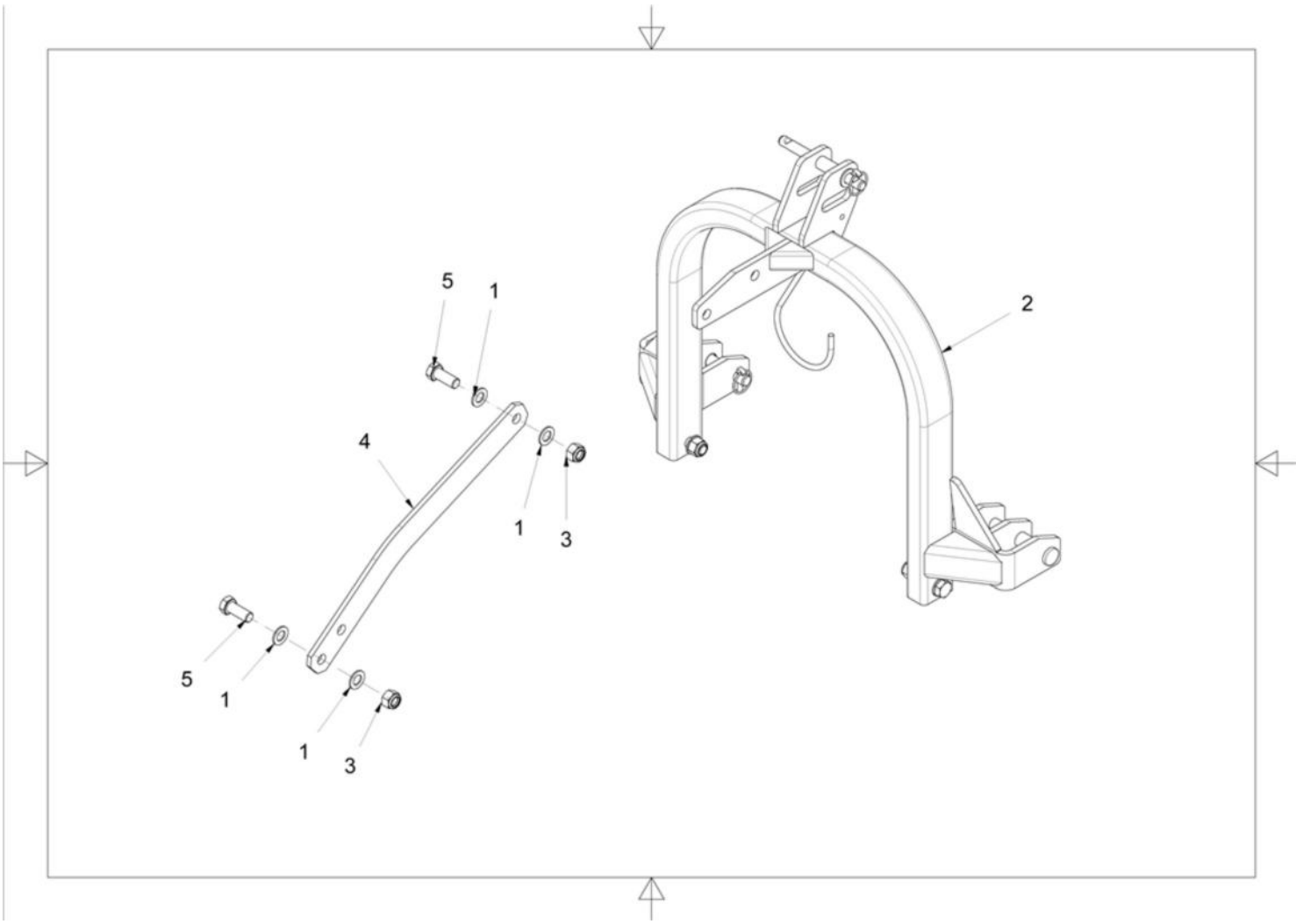
22	1	Space Disc	RAM90-.2
23	1	Space Disc	RAM90-.3
24	1	Space Disc	RAM80-.2
25	1	Space Disc	RAM80-.3
26	1	Nut	65.GHIERA
27	1	Housing	121.CARCASSA#1
28	1	Drive Shaft	68.2,50P4
29	1	Drive Shaft	68.2,50P3
30	2	Bearing	30208
31	1	Shaft	68.ALBERO#5
32	1	Shaft Seal	NBR-TC-35-80-10
33	1	Locking Cap	TT80X10
34	1	Drive Shaft	68.2,50C1

004.30.160.025 - Gearbox DC140-M1,60DINWDINB6



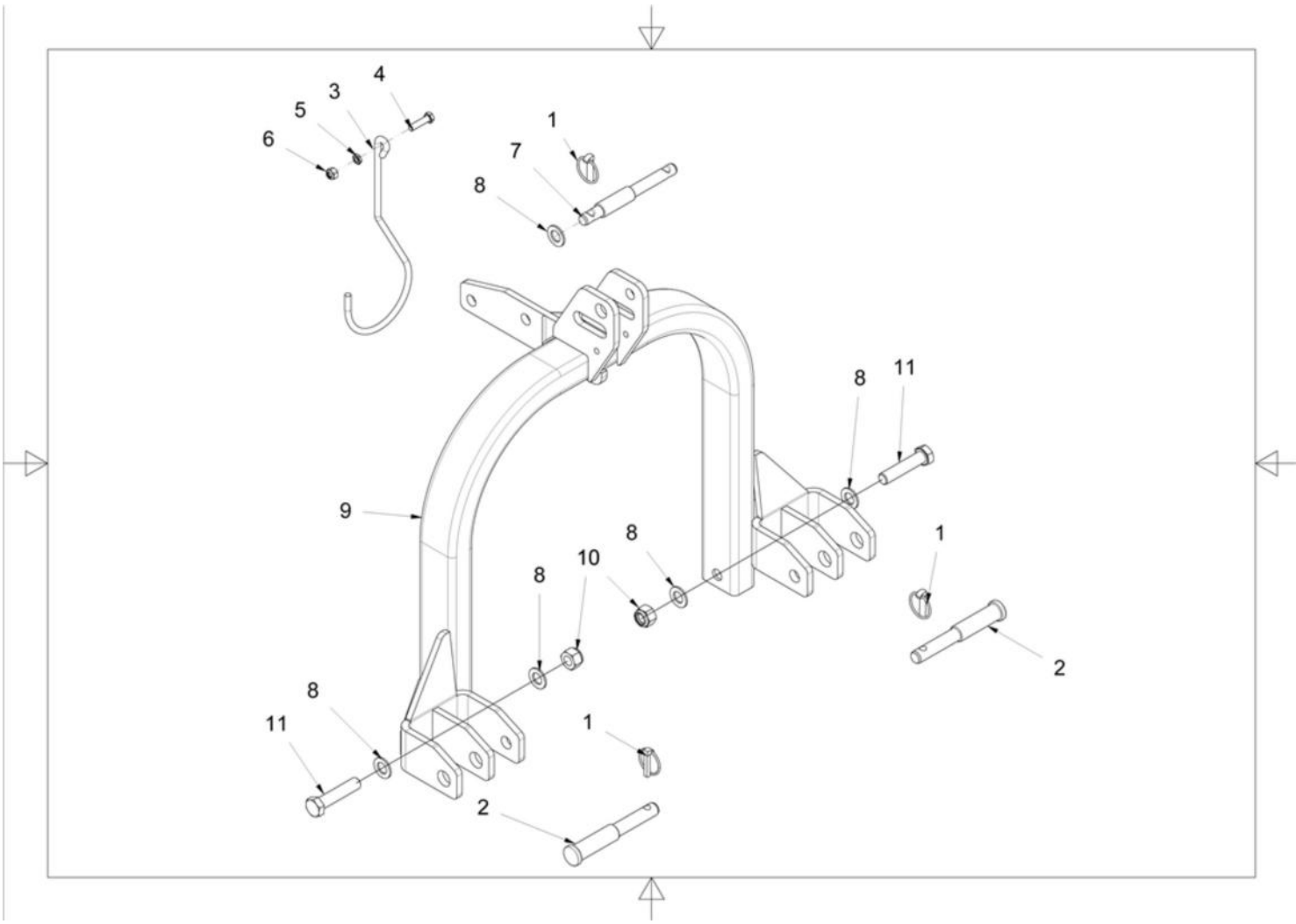
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Housing		122.CARCASSA	
2	2	Bearing		30207	
3	2	Retaining Ring		UNI7437-I-72	
4	2	Bearing		6207	
5	1	Cover		38.COPERCHIO	
6	1	Ring Gear		38.1,60P0	
7	1	Shaft		38.ALBERO	
8	1	Retaining Ring		UNI7436-E-35	
9	2	Space Disc		DIN98835X45X1	
10	3	Shaft Seal		NBR-TC-35-72-10	
11	1	Identificatione Plate		TARGHETTA-GT	
12	1	Shaft		38.ALBERO#6	
13	2	Space Disc		DIN98835X45X.25	
14	3	Space Disc		DIN98835X45X.1	
15	3	Space Disc		RAM72-.2	
16	3	Space Disc		RAM72-.3	
17	1	Ring Gear		38.1,60C0	
18	6	Hexagon Screw		5739M10X15-10.9	
19	1	Plug Scrwe Oil		3-8GAS-30A-CON	
20	5	Plug Scrwe Oil		3-8GAS-NPTF	

200.04.010.024 A - Group Three-Point GL4-130



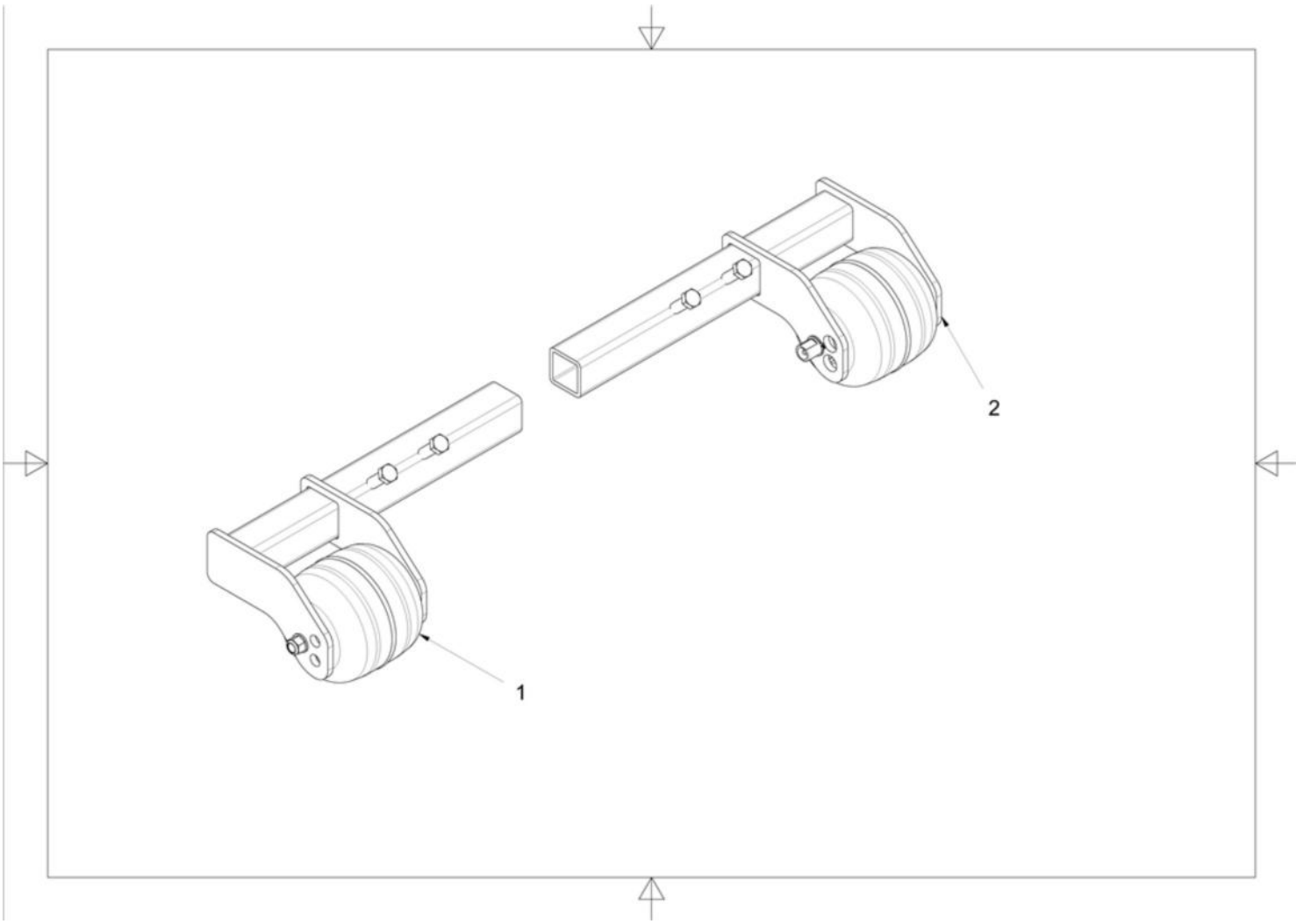
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	4	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
2	1	Three Point	GL4	001.25.100.048	A
3	2	Lock Nut	M20 DIN 982	002.35.110.006	
4	1	Flat Iron	GL4-130	001.30.120.264	
5	2	Hexagon Screw	M20 X 50 UNI 5739 8.8 ZN	002.60.150.026	

001.25.100.048 A - Three Point GL4



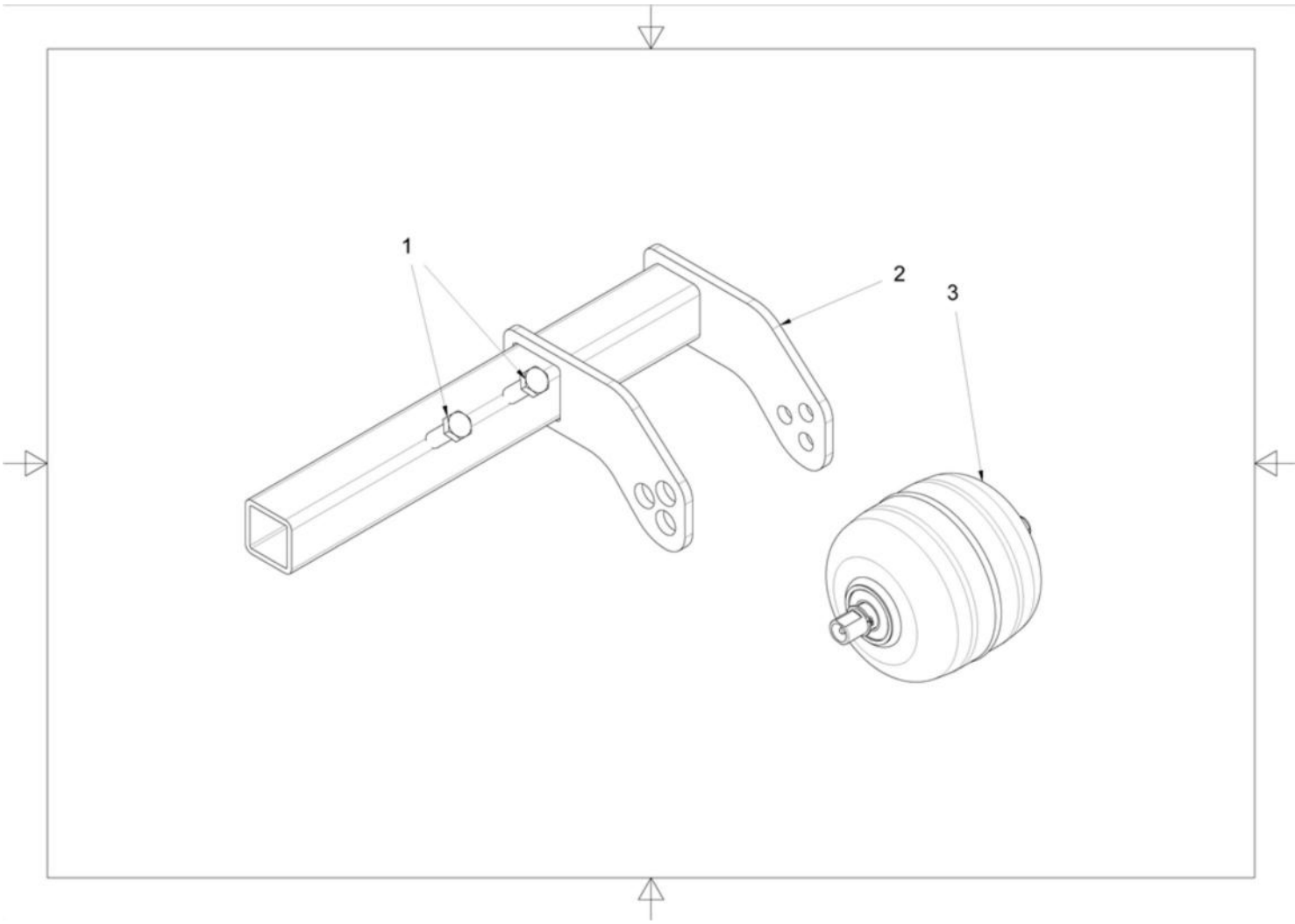
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	3	Pin Splint	D10	002.65.100.001	
2	2	Pin	D22 - D28 L=193	002.10.100.010	C
3	1	Support	GL4	002.25.115.001	
4	1	Hexagon Screw	M10 X 40 UNI 5737 8.8 ZN	002.60.150.105	
5	1	Hexagon Nut	M10 UNI 5589 ZN	002.35.100.010	
6	1	Lock Nut	M10 DIN 982	002.35.110.002	
7	1	Pin	D19 - D25 L=202	002.10.100.009	
8	5	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
9	1	Clevis 700 Std Oil Tank	GL4	001.25.100.047	A
10	2	Lock Nut	M20 DIN 982	002.35.110.006	
11	2	Hexagon Screw	M20 X 90 UNI 5739 8.8 ZN	002.60.150.095	

200.05.010.021 A - Group Fix Wheel GL4-110-130



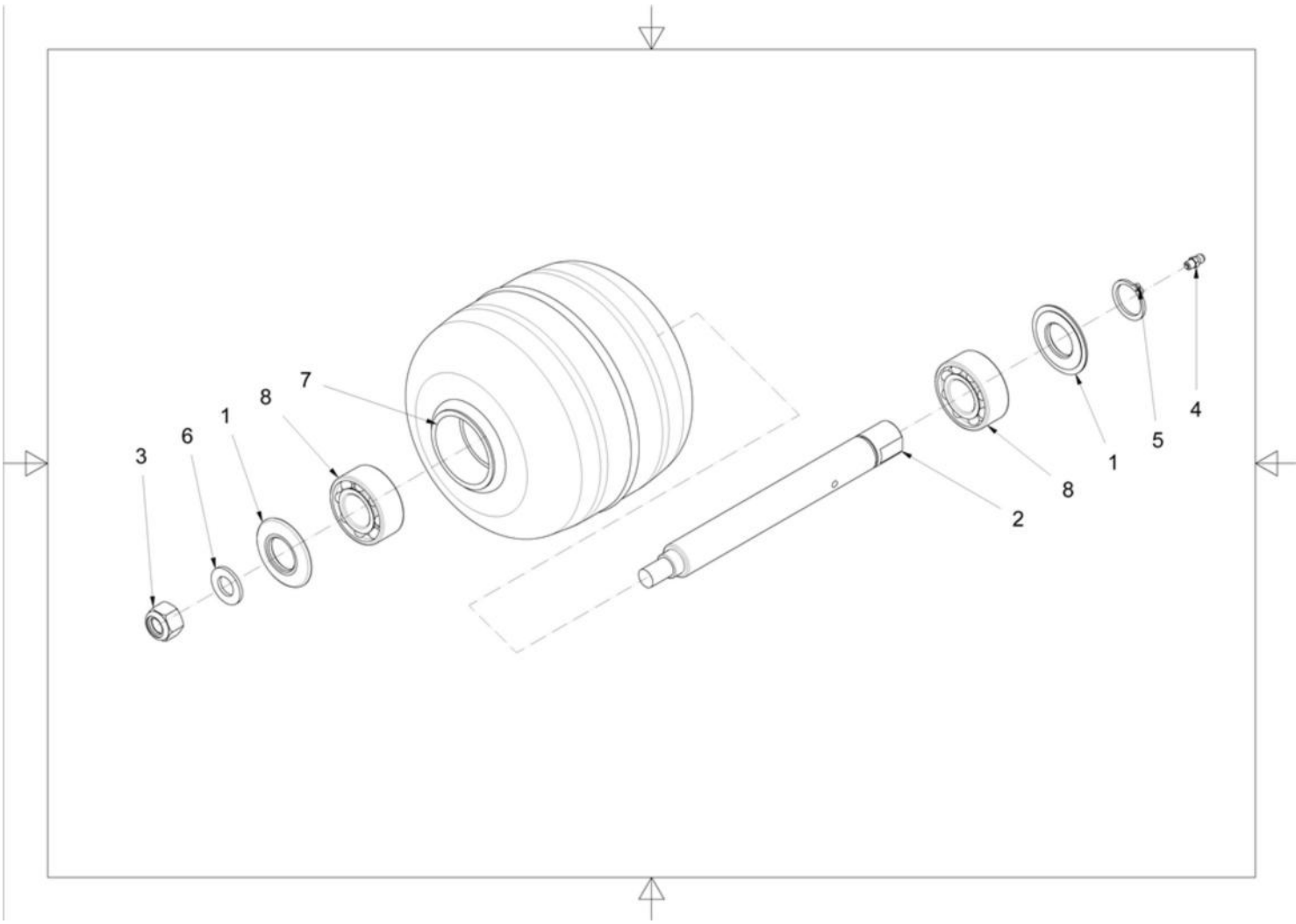
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Kit Fix Wheel	GL4-110-140	025.10.100.035	A
2	1	Kit Fix Wheel	GL4-110-140	025.10.100.034	A

025.10.100.034 A - Kit Fix Wheel GL4-110-140



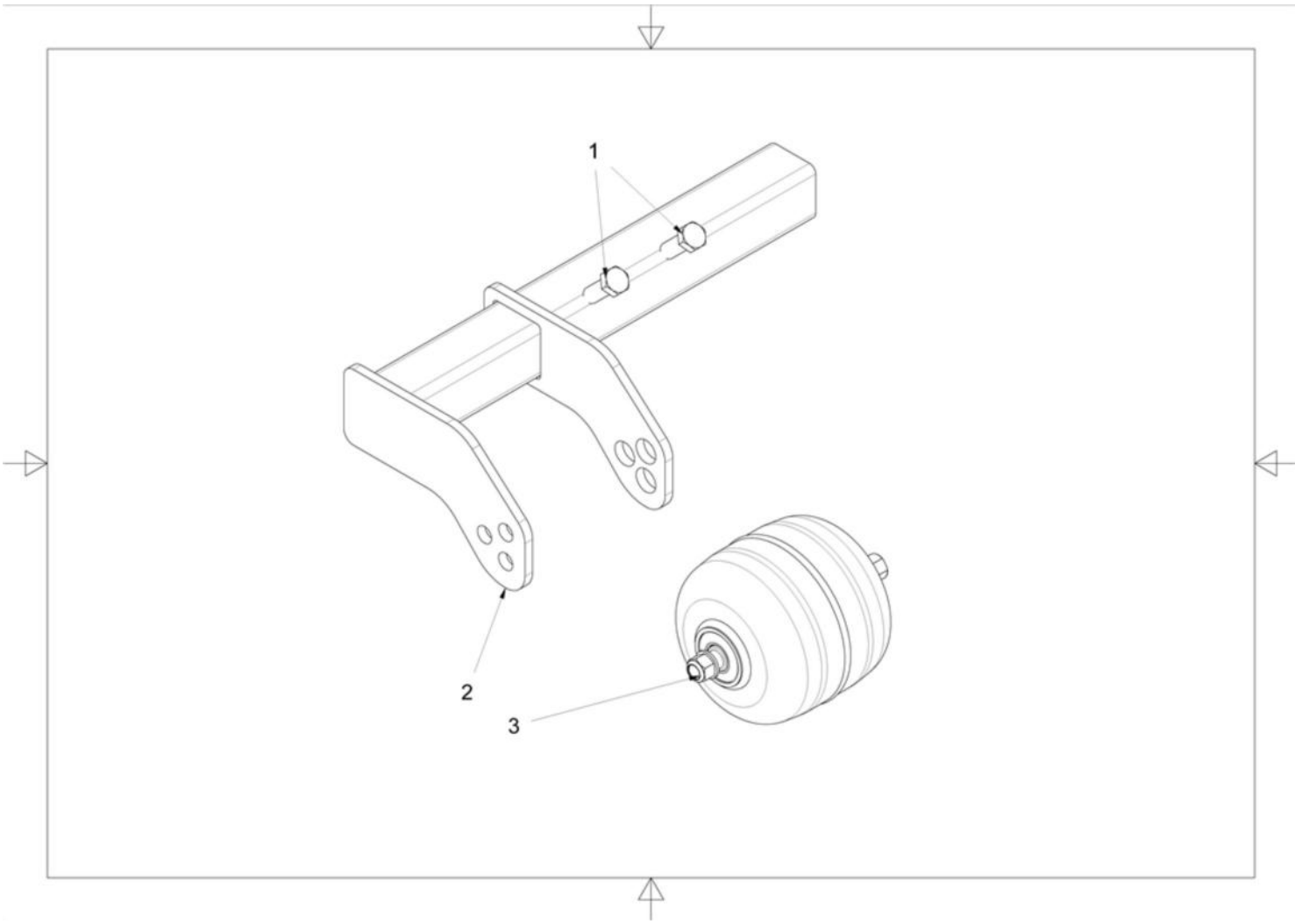
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A
2	1	Mounting High Adjustment Wheel Left	GL4	001.20.150.061	B
3	1	Kit Wheel	GL4 D.168	025.10.100.002	A

025.10.100.002 A - Kit Wheel GL4 D.168



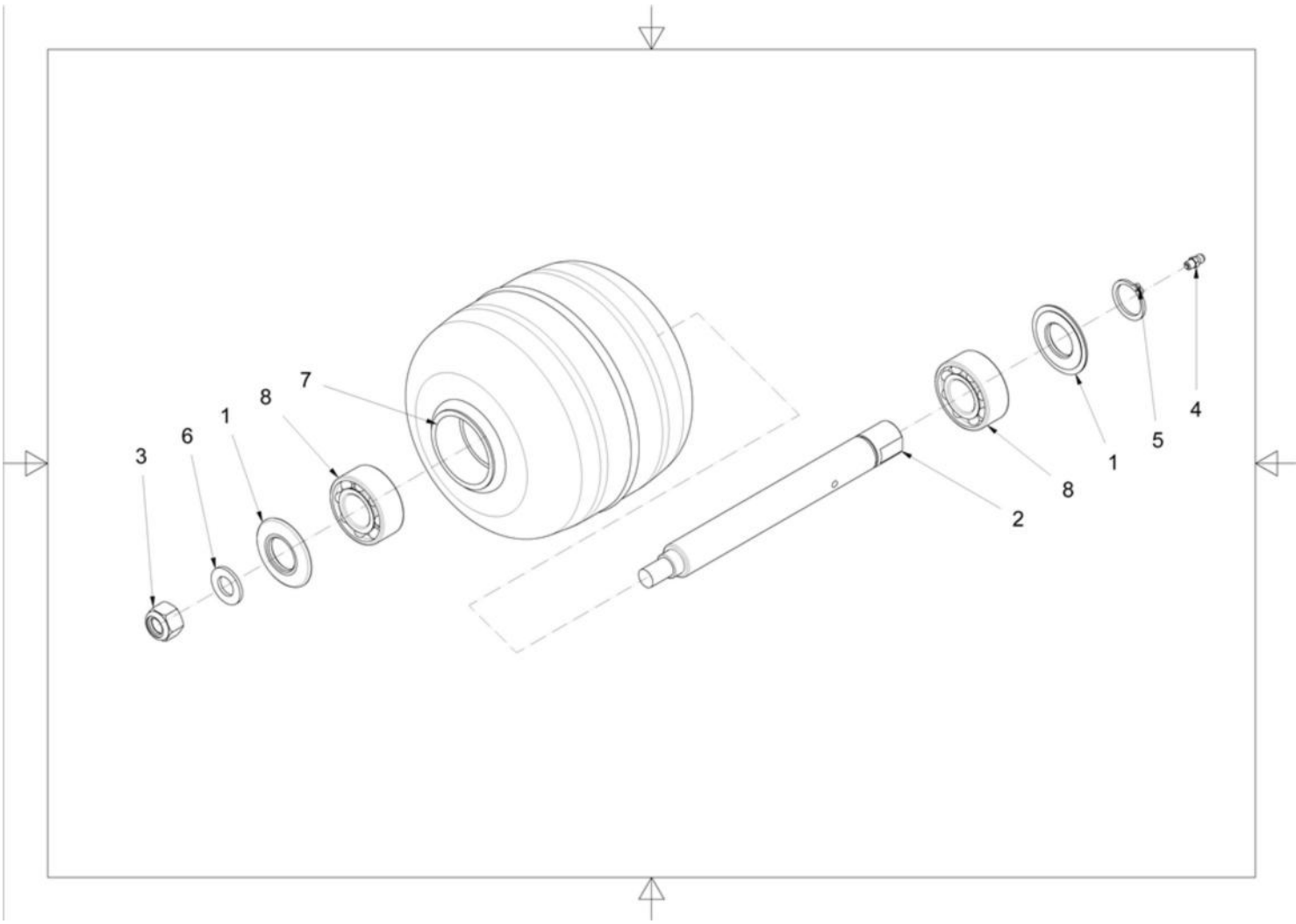
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	B
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D160 L=169	002.45.110.002	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

025.10.100.035 A - Kit Fix Wheel GL4-110-140



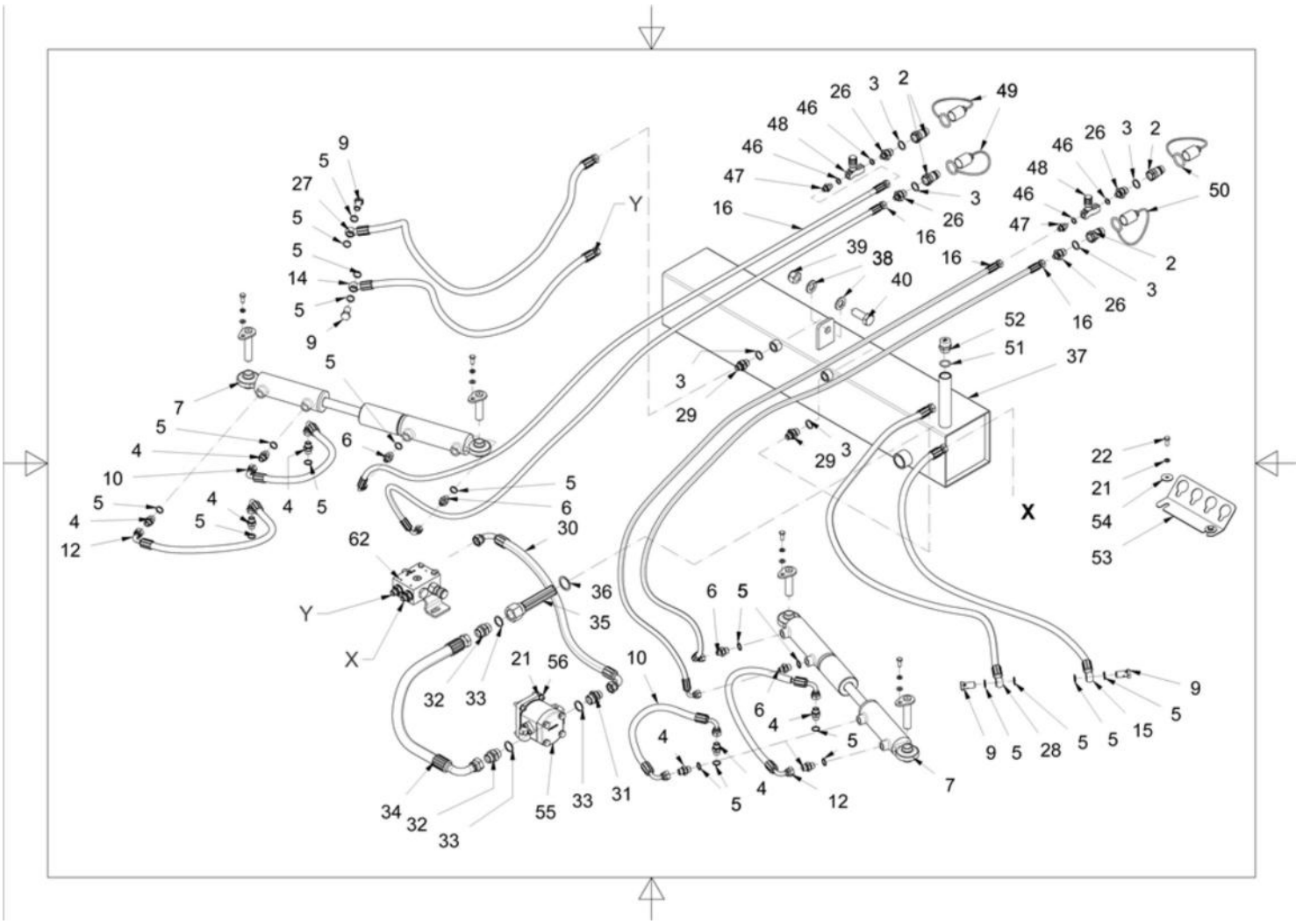
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A
2	1	Mounting High Adjustment Wheel Right	GL4	001.20.150.062	B
3	1	Kit Wheel	GL4 D.168	025.10.100.002	A

025.10.100.002 A - Kit Wheel GL4 D.168



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	B
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D160 L=169	002.45.110.002	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

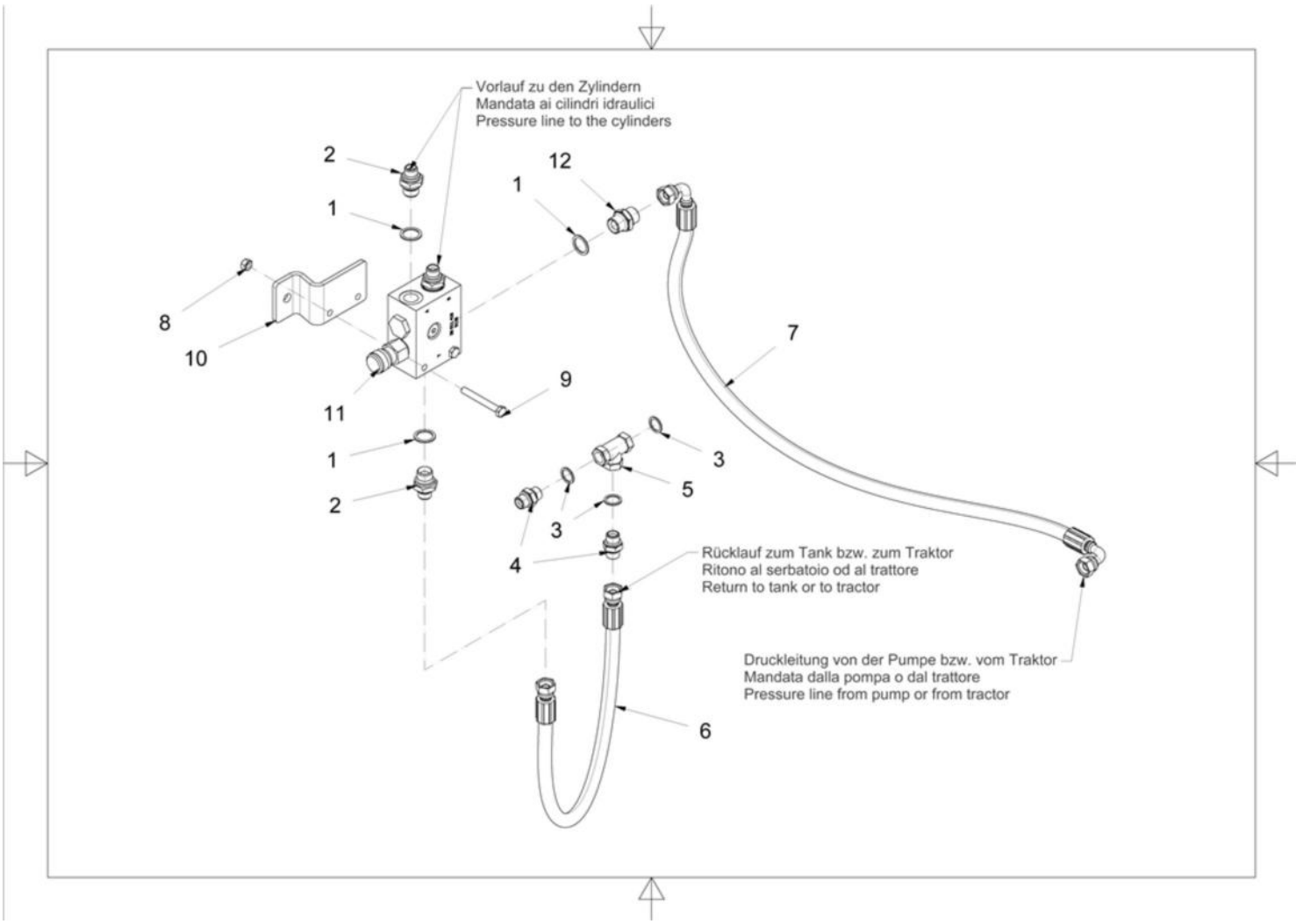
200.08.020.042 C - Self Supply Pump And Tank GL4-110-120-130-50



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
0	0	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
0	0	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
2	4	Rapid Connector	M1/2	003.10.100.001	
3	6	Copper Sealing Ring	G1/2	003.45.100.001	
5	20	Copper Sealing Ring	G3/8	003.45.100.004	
6	4	Double Nipples	M1/4-M3/8	003.15.100.007	
7	2	Hydraulic Cylinder	3393-32 X 20 X 120 (0600-0720)	003.55.100.028	
9	4	Banjo Bolt	G3/8	003.25.110.001	
10	2	Hydraulic Hose	SAE R1AT W1/490-W1/490L=270	003.20.110.528	
10	2	Hydraulic Hose	SAE R1AT W1/490-W1/490L=270	003.20.110.528	
12	2	Hydraulic Hose	SAE R1AT W1/490-W1/490L=470	003.20.110.529	
12	2	Hydraulic Hose	SAE R1AT W1/490-W1/490L=470	003.20.110.529	
14	2	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=800	003.20.110.459	
14	2	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=800	003.20.110.459	
16	1	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=1900	003.20.110.458	
16	1	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=1900	003.20.110.458	
16	1	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=1900	003.20.110.458	
16	1	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=1900	003.20.110.458	
21	10	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
22	6	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	

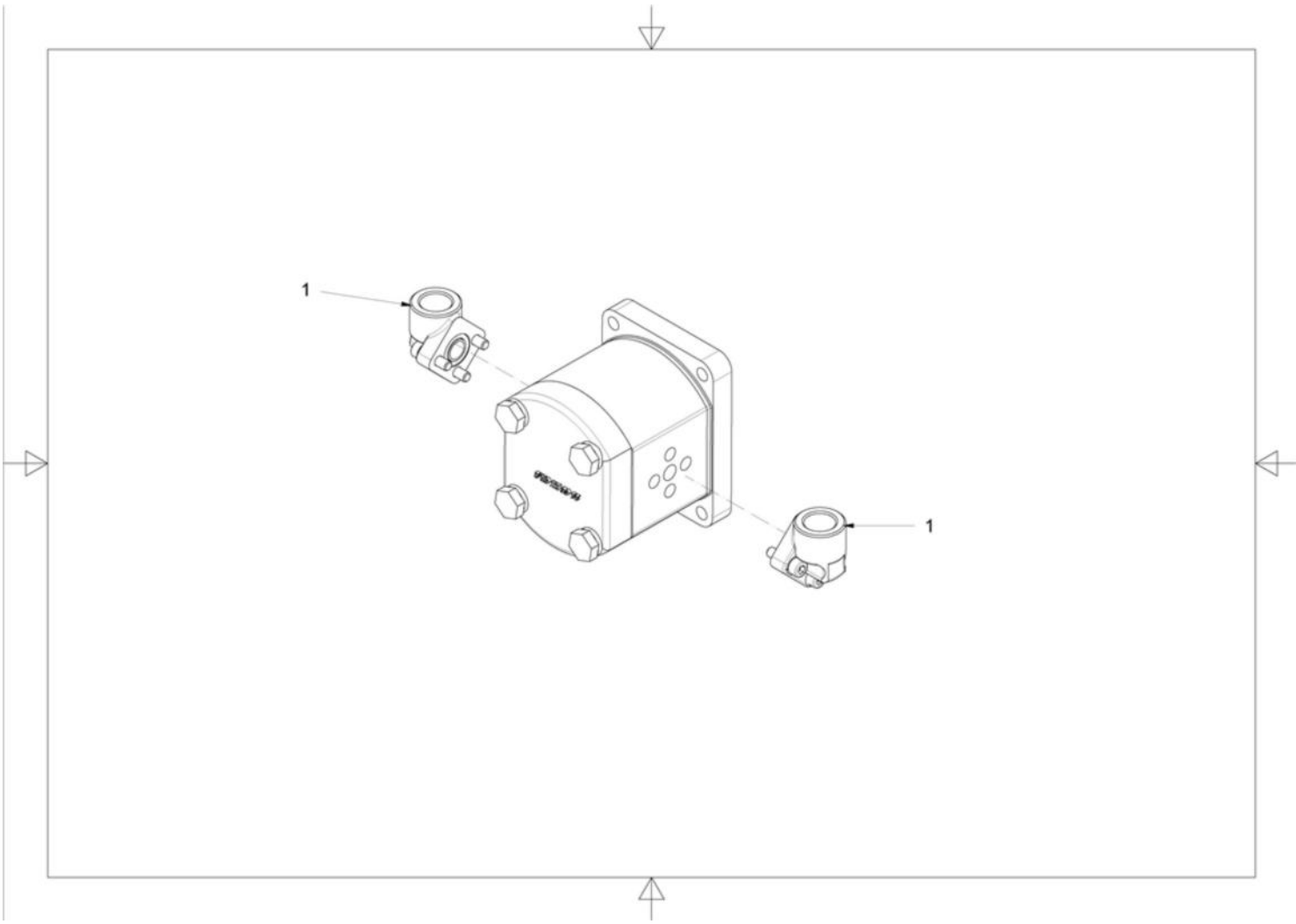
26	4	Double Nipples	M1/4 - M1/2	003.15.100.004
27	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=0800	003.20.110.146
28	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=0850	003.20.110.419
29	2	Double Nipples	M3/8-M1/2	003.15.100.003
30	1	Hydraulic Hose	SAE R2AT W1/290-W1/290 L=600	003.20.110.210
31	1	Double Nipples	M1/2-M3/4	003.15.100.002
32	2	Double Nipples	M3/4-M3/4	003.15.100.009
33	3	Copper Sealing Ring	G3/4	003.45.100.007
34	1	Hydraulic Hose	SAE R2AT W3/490°-W3/4 L=0500	003.20.110.198
35	1	Suction Filter	G1 - G3/4F	003.40.100.003
36	1	Copper Sealing Ring	G1	003.45.100.002
37	1	Tank Standard 30 Liter	GL4-95-120	003.35.110.084
38	2	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008
39	1	Lock Nut	M20 DIN 982	002.35.110.006
40	1	Hexagon Screw	M20 X 50 UNI 5739 8.8 ZN	002.60.150.026
46	4	Copper Sealing Ring	G1/4	003.45.100.003
47	2	Double Nipples	M1/4-M1/4	003.15.100.005
48	2	Valves	G1/4 AMA 37962	003.50.100.004
49	2	Rprotection Caps	G1/2 - BLAU	003.10.105.004
50	2	Rprotection Caps	G1/2 - GELB	003.10.105.003
51	1	O-Ring	OR 213 3,53 X 23,40	003.65.100.001
52	1	Vent Screw	G3/4	003.25.100.006
53	1	Suport	4 X 1/4	001.20.135.003
54	2	Washer	09,0 X 32,0 X 2,0 DIN 9021	002.55.110.011
55	1	Hydraulic Pump	08 CC DX GR.2	003.40.100.046
56	4	Bolt	M08 X 30 UNI 5931 8.8 ZN	002.60.100.027
62	1	Hydraulic Quantitiy Controller	GL4-130	200.08.040.031

200.08.040.031 - Hydraulic Quantitiy Controller GL4-130



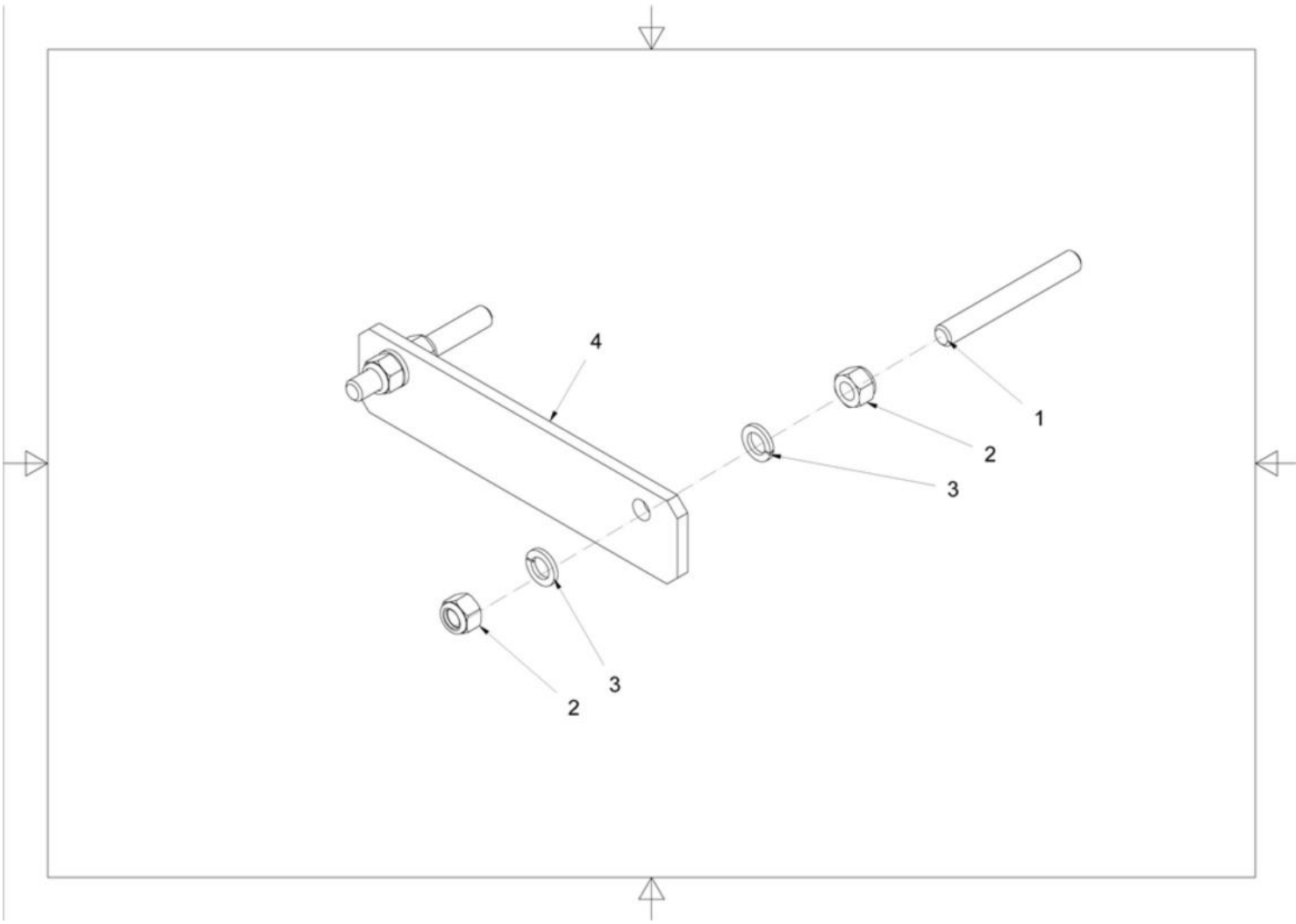
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	4	Copper Sealing Ring	G1/2	003.45.100.001	
2	3	Double Nipples	M3/8-M1/2	003.15.100.003	
3	3	Copper Sealing Ring	G3/8	003.45.100.004	
4	2	Double Nipples	M3/8-M3/8	003.15.100.008	
5	1	T-Profile	G3/8 W-W-W	003.35.130.004	
6	1	Hydraulic Hose	SAE R1AT W3/8-W3/8 GL4-140	003.20.110.239	
7	1	Hydraulic Hose	SAE R1AT W3/890-W3/890 GL4-140	003.20.110.245	
8	2	Lock Nut	M08 DIN 982	002.35.110.008	
9	2	Hexagon Screw	M08 X 65 UNI 5739 8.8 ZN	002.60.150.109	
10	1	Suport	GL4	001.20.145.071	
11	1	Hydraulic Dsitributor & Flow Regulator	G1/2 SARO 38011418	003.30.120.013	
12	1	Double Nipples	M1/2 - M1/2	003.15.100.001	

003.40.100.046 - Hydraulic Pump 08 CC DX GR.2



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Bevel	BF3 Z=18	003.40.105.004	
1	2	Connector	G1/2 - GR.1/2	003.10.115.002	

200.09.080.004 - Group Roller Scraper For Roller 0310 GL2 FIX/GL4W/GL4



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Threaded Rod	M16 X 130	001.30.121.044	
2	4	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
3	4	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
4	1	Roller Wiper	GL4W/GL4	001.30.121.041	

060.90.100.036 - Drive Shaft 8G4N061CUR07001 B&P



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Clutch Disc	247000054R08 - B&P	060.90.110.001	
1	1	Drive Shaft - Drwing	8G4N061CER07001	060.90.200.036D	
2	1	Protection	BONDIOLI G4 L=101	060.90.115.005	