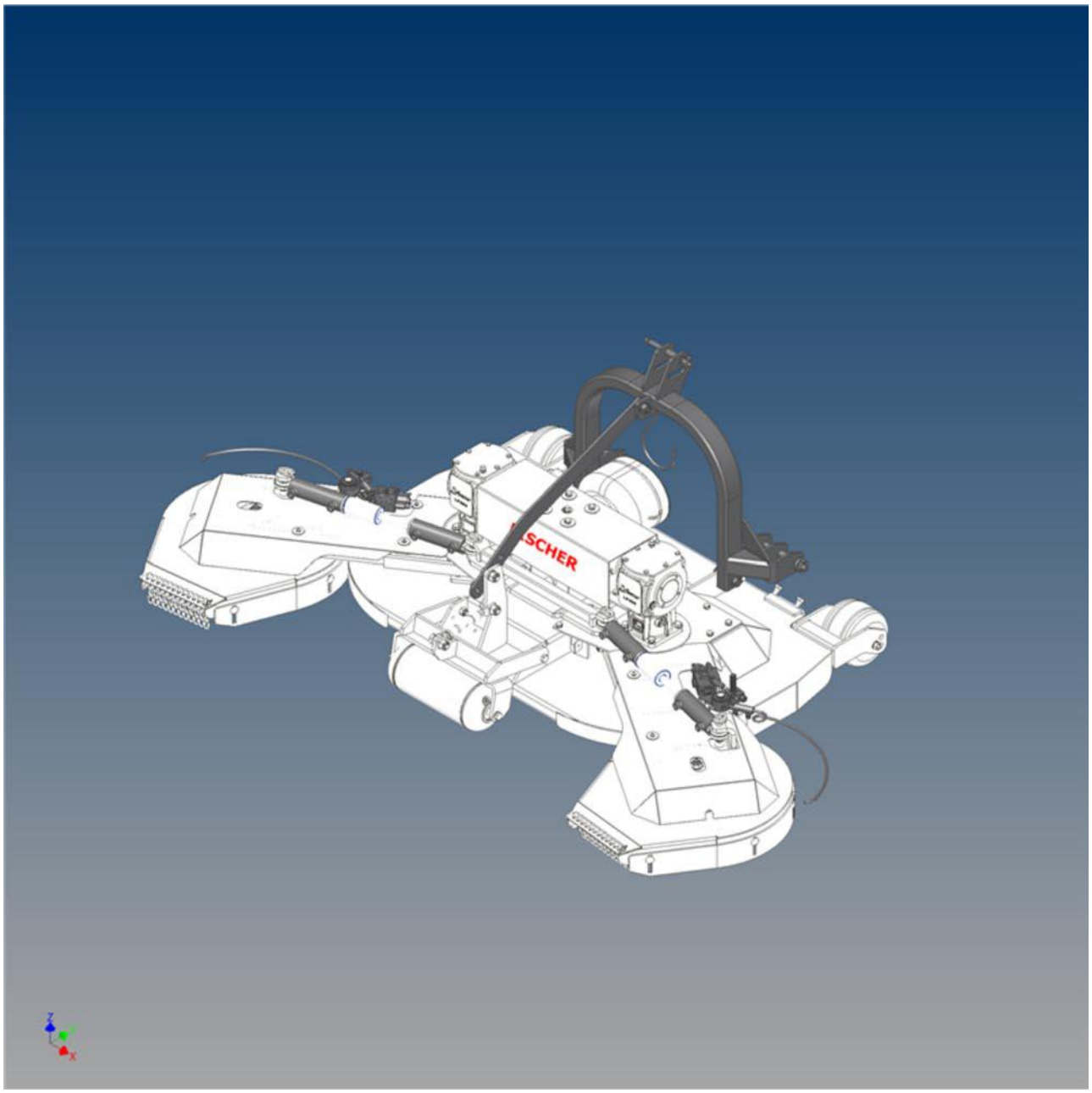
Spare parts

Maschinennummer
19131300201

Gerätename
GL4-REAR MOUNTING SENSOR 90-240-400

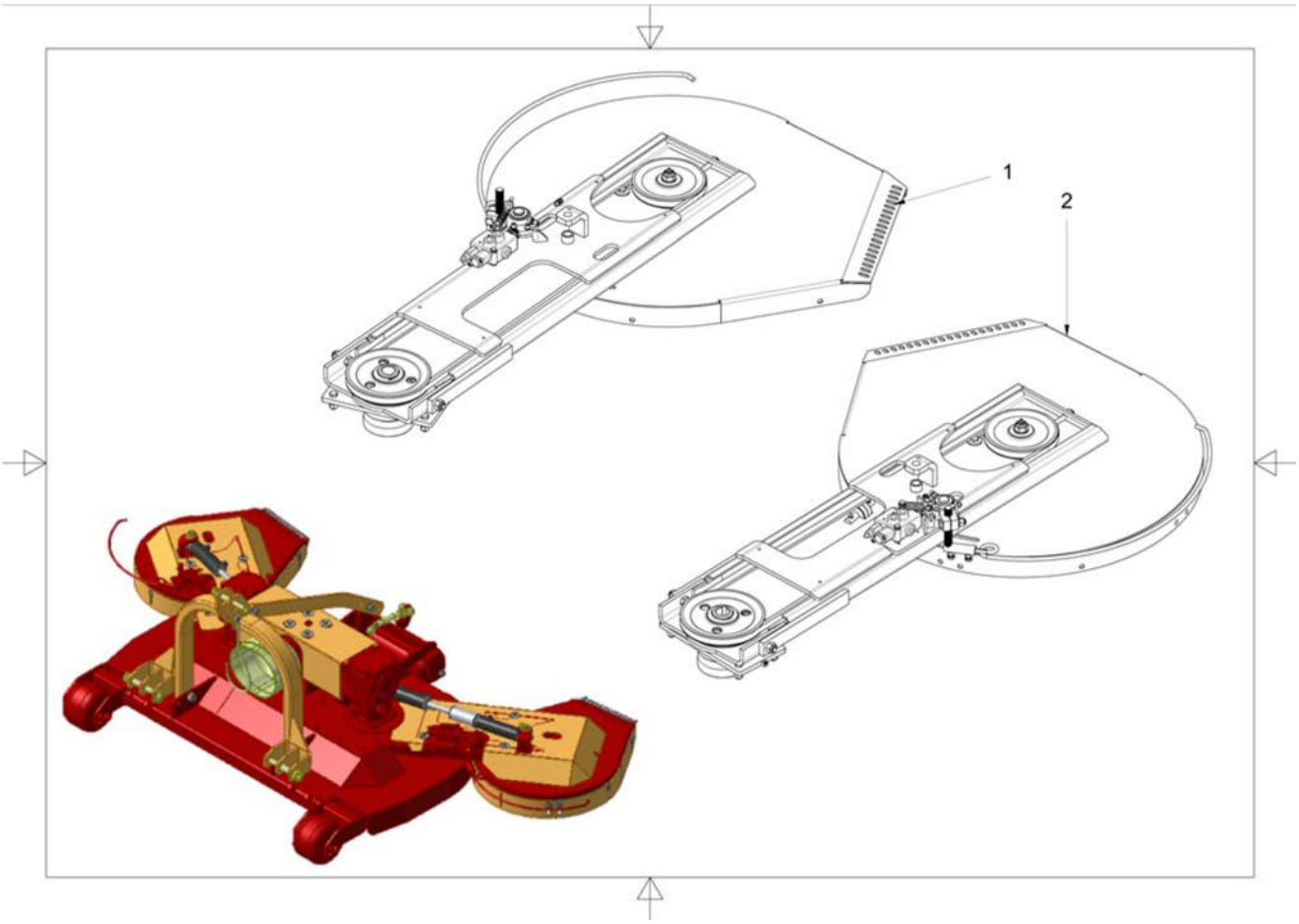
Kunde
MG Equipment Co.

100.20.100.020 B - Gl4-Rear Mounting Sensor 90-240-400 GL4*



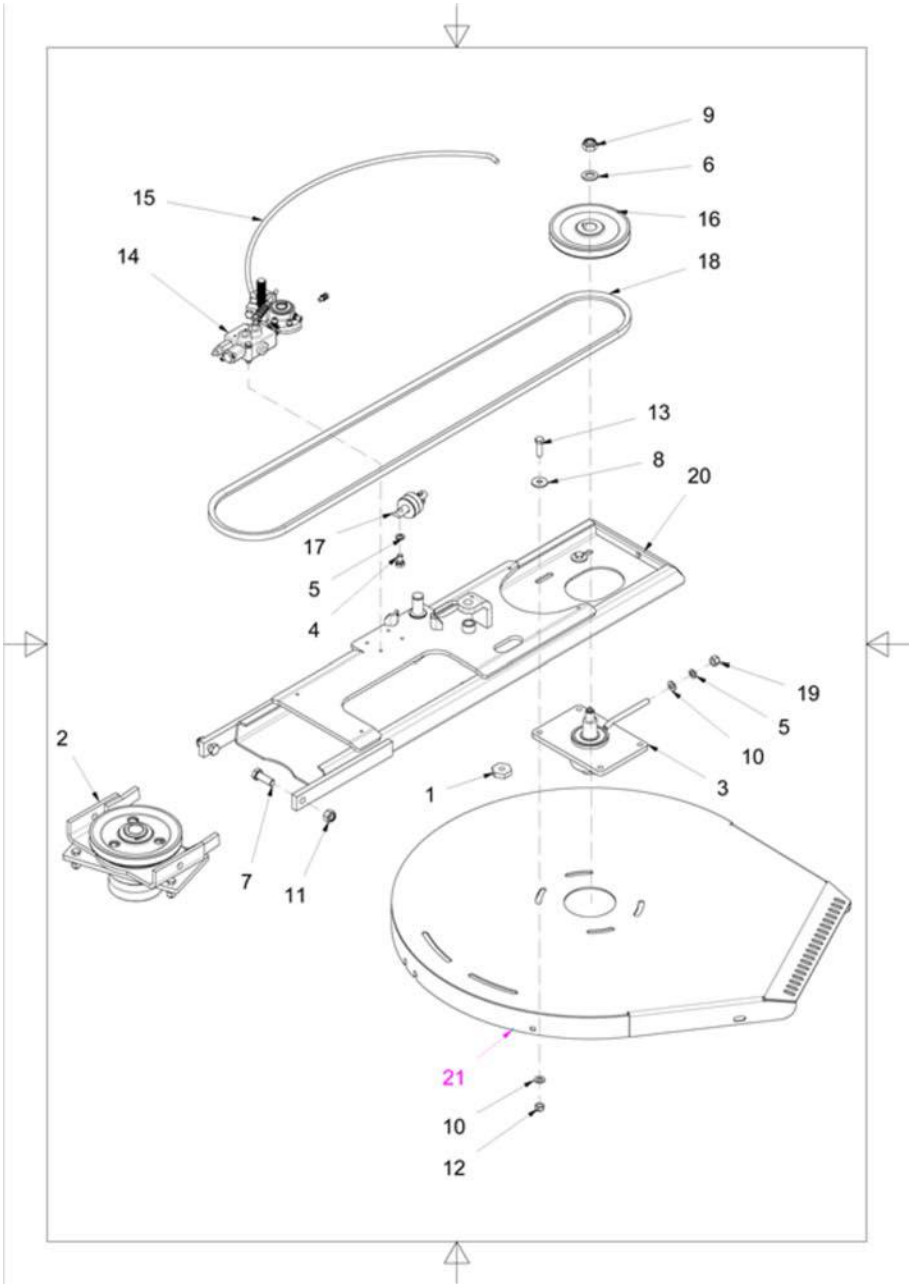
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Group Arm	GL4-240-90	200.06.020.020	B

200.06.020.020 B - Group Arm GL4-240-90



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Kit Arm	GL4-240-90	025.15.120.033	C
2	1	Kit Arm	GL4-240-90	025.15.120.034	C

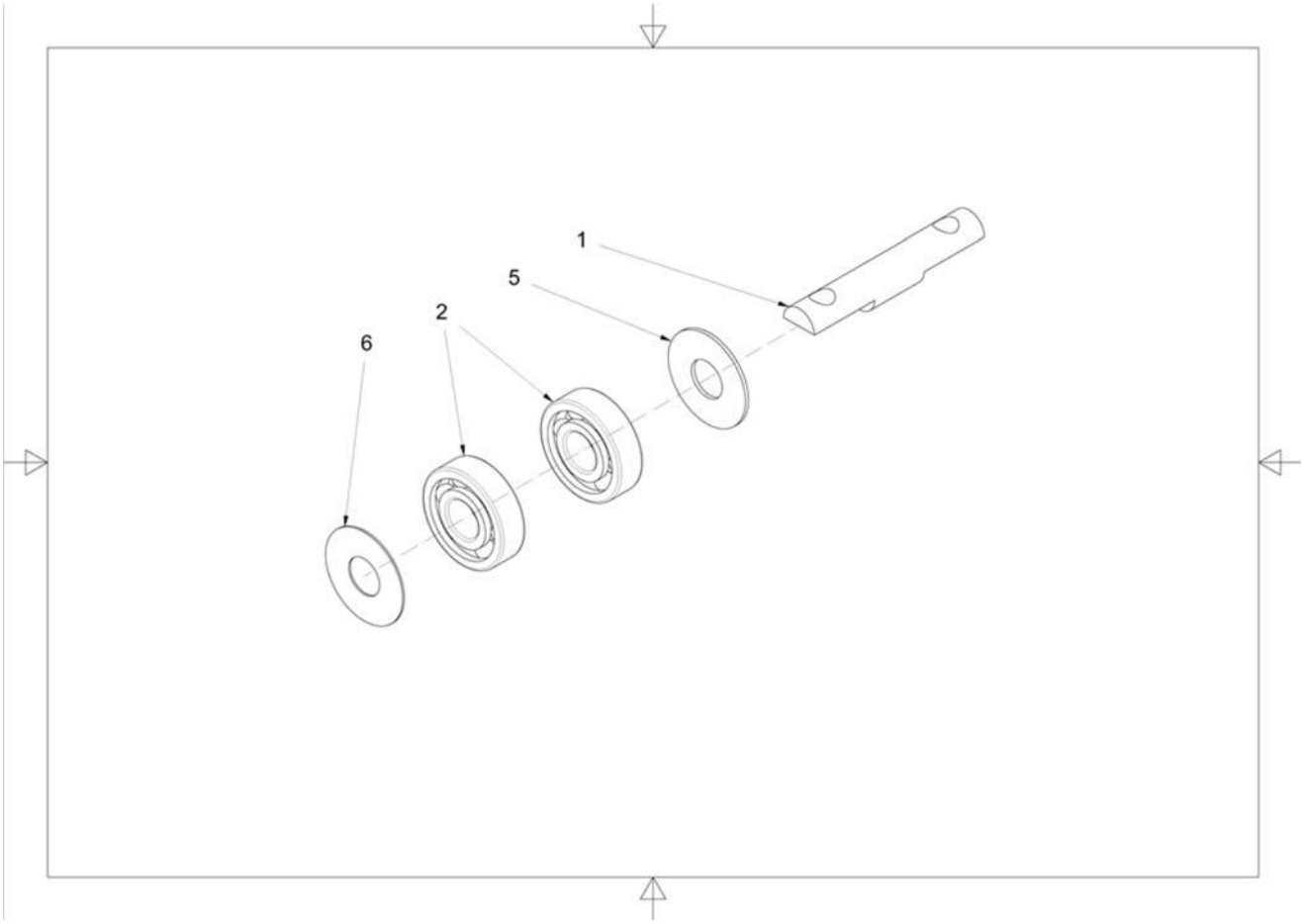
025.15.120.033 C - Kit Arm GL4-240-90



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Spaver Ring	D13 X CH41 X 12	002.55.110.014	
2	1	Kit Armholder	GL4	025.15.100.001	A
3	1	Kit Bearing Bracket	GL4	025.15.100.003	
4	4	Hexagon Screw	M12 X 20 UNI 5739 8.8 ZN	002.60.150.032	
5	5	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
6	1	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
7	2	Hexagon Screw	M16 X 45 X 1,5 UNI 5740 8.8 ZN	002.60.150.027	
8	6	Washer	13,0 X 37,0 X 3,0 DIN 9021	002.55.110.016	
9	1	Lock Nut	M20 DIN 985	002.35.110.007	
10	7	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
11	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
12	6	Lock Nut	M12 X 1,25 DIN 985	002.35.110.016	
13	6	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
14	1	Kit Precision Sensor	GL4 FT+STEUERUNG+ HALTER	025.35.100.001	B
15	1	Sensor	900 LINKS	002.70.100.009	
16	1	Belt Pulley	1SPB 180 KONISCH H=45 GL4	004.15.150.009	
17	2	Kit Carrying Wheel	GL4	025.10.110.027	A

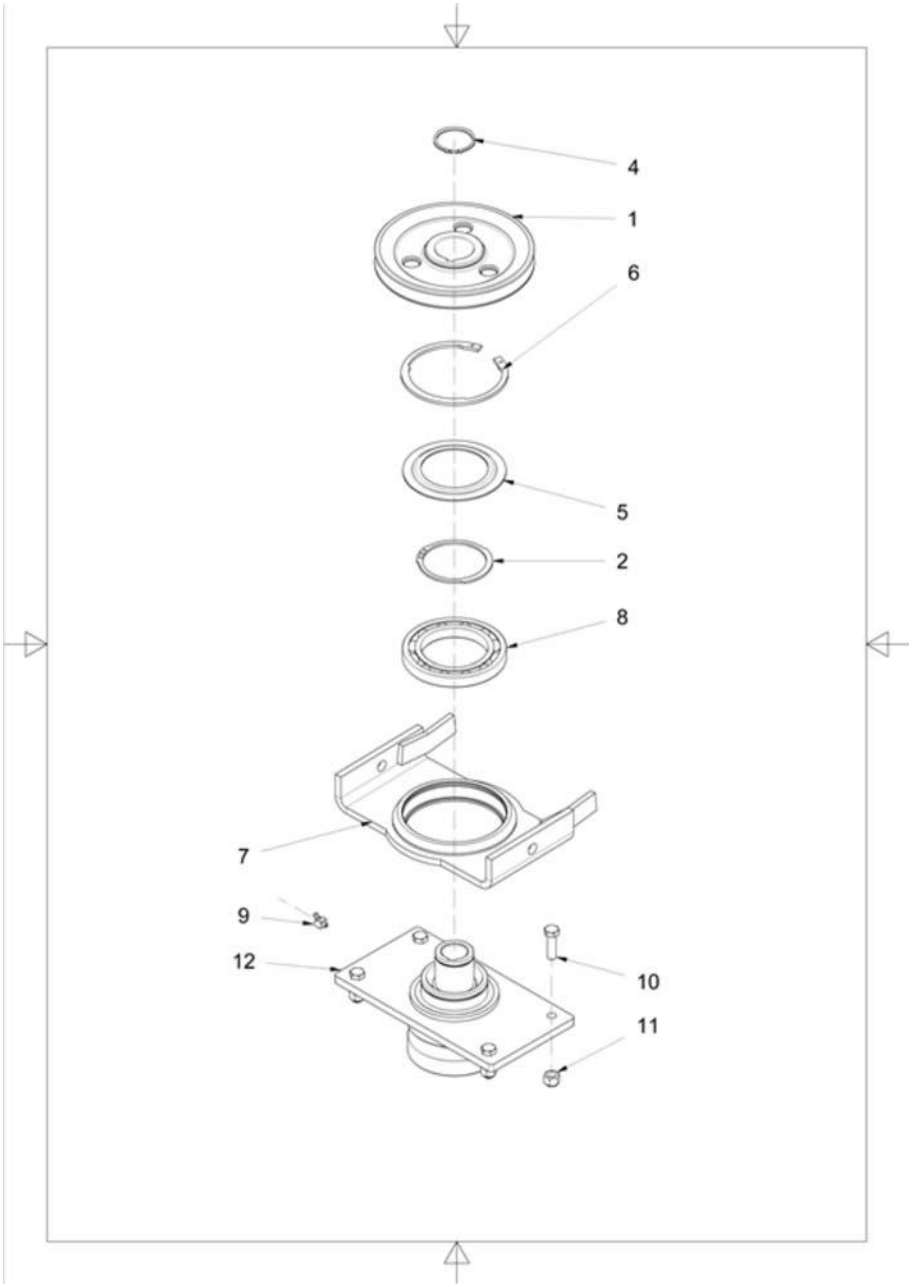
18	1	Drive Belt	SPB 2800	004.15.100.068	
19	1	Lock Nut	M12 DIN 982	002.35.110.001	
20	1	Arm Left Precision Senscor Complete	GL4-240-90	001.10.100.121	A
21	1	Swing Disk 900 Left	GL4 D.900	001.10.171.062	

025.10.110.027 A - Kit Carrying Wheel GL4



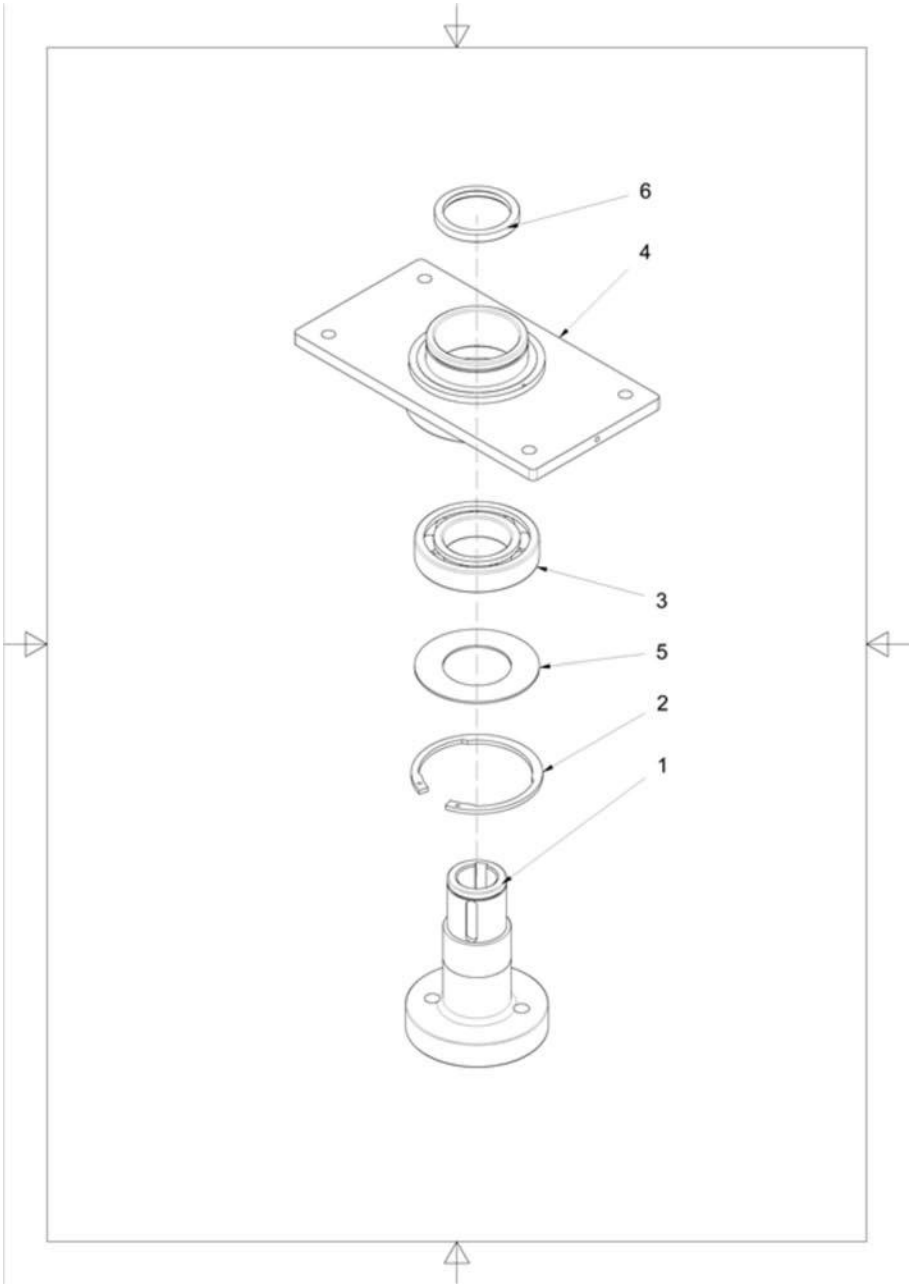
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Pin	GL4	002.10.100.011	
2	2	Ball Bearing	D20 X D52 X 15 - 6304 2RS	002.30.100.003	
5	1	Cover Ring	D20 X D50 X 2	002.55.100.009	
6	1	Cover Ring	D20 X D50 X 1	002.55.100.010	

025.15.100.001 A - Kit Armholder GL4



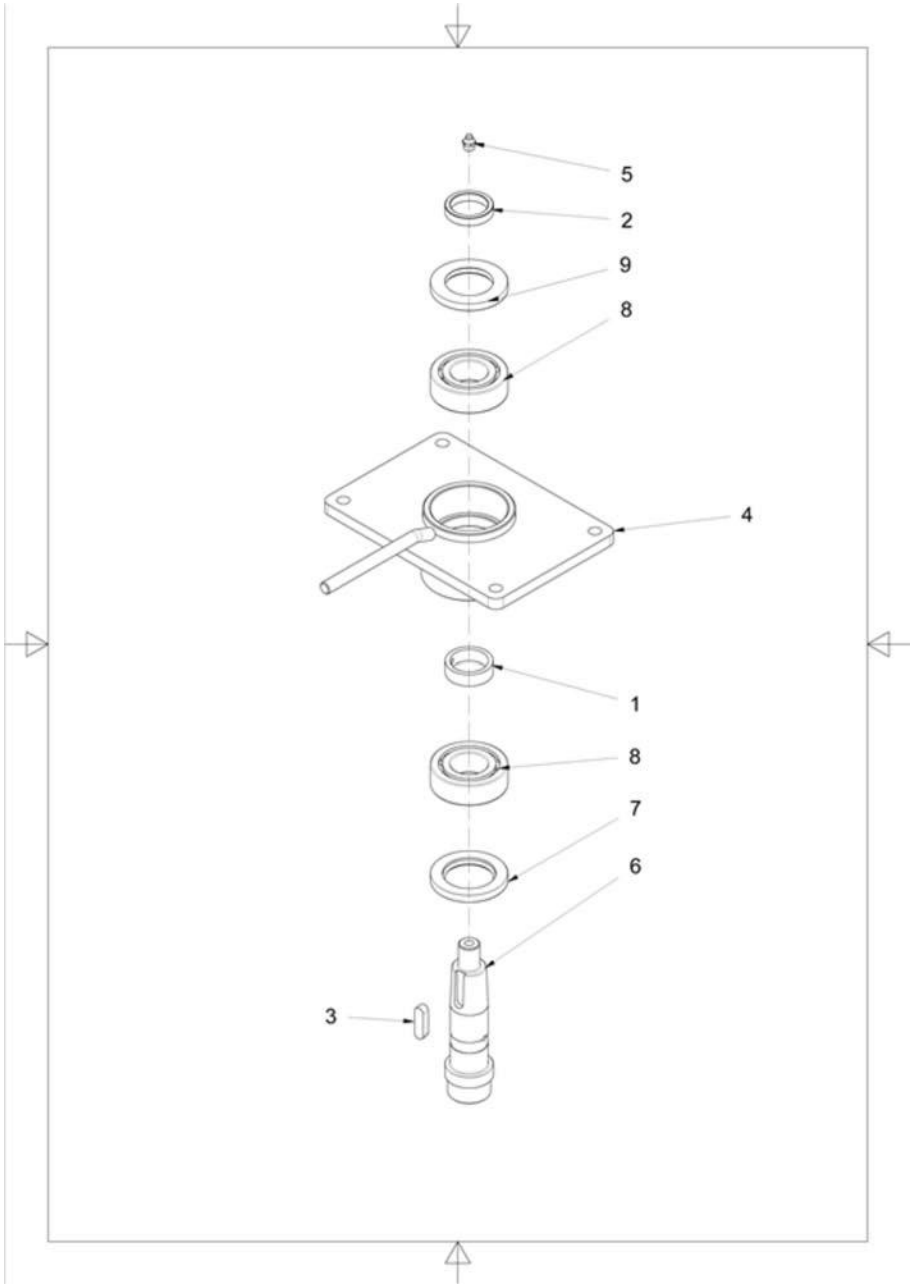
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 200 GL4 D52	004.15.150.010	
2	1	Retaining Ring	D90 X 3,0 UNI 7435	002.50.130.007	
3	1	Adjustment Spring	10 X 8 X 45 DIN 6885	002.20.130.002	
4	1	Retaining Ring	D52 X 2,0 UNI 7435	002.50.130.005	
5	1	Protection Ring	D90 X D140 X 2	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	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.005	
10	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
11	4	Lock Nut	M12 X 1,25 DIN 982	002.35.110.020	
12	1	Kit Bearing Bracket	GL4	025.15.100.107	

025.15.100.107 - Kit Bearing Bracket GL4



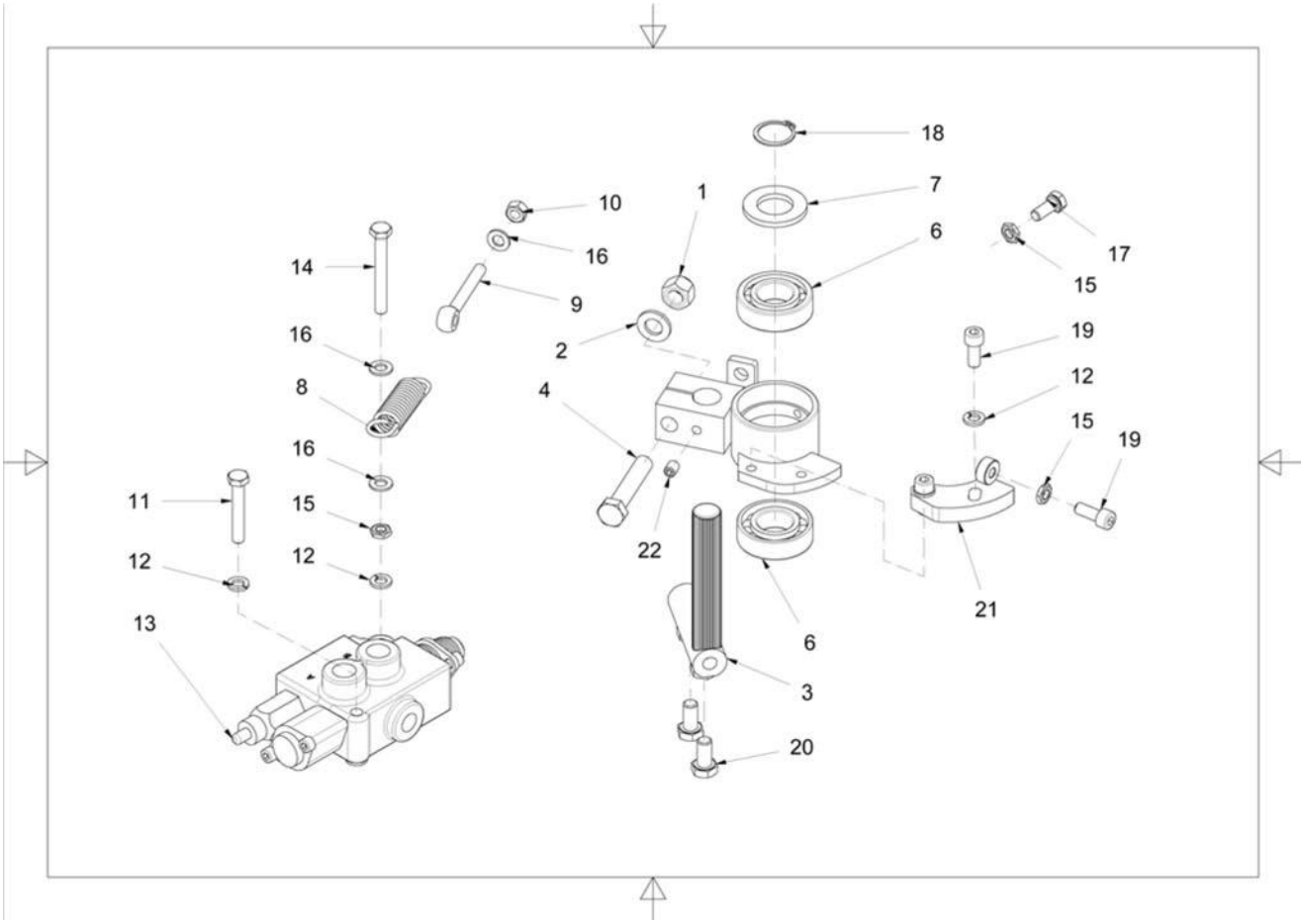
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Drive Shaft	GL4	005.20.100.008	
2	1	Retaining Ring	D110 X 4,0 UNI 7437	002.50.130.008	
3	1	Ball Bearing	D60 X D110 X 22 - 6212 2RS	002.30.100.008	
4	1	Bearing Housing	GL4	004.20.100.010	
5	1	Coverring	D60 X D110 X 2	004.20.100.011	
6	1	Radial Shaft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

025.15.100.003 - Kit Bearing Bracket GL4



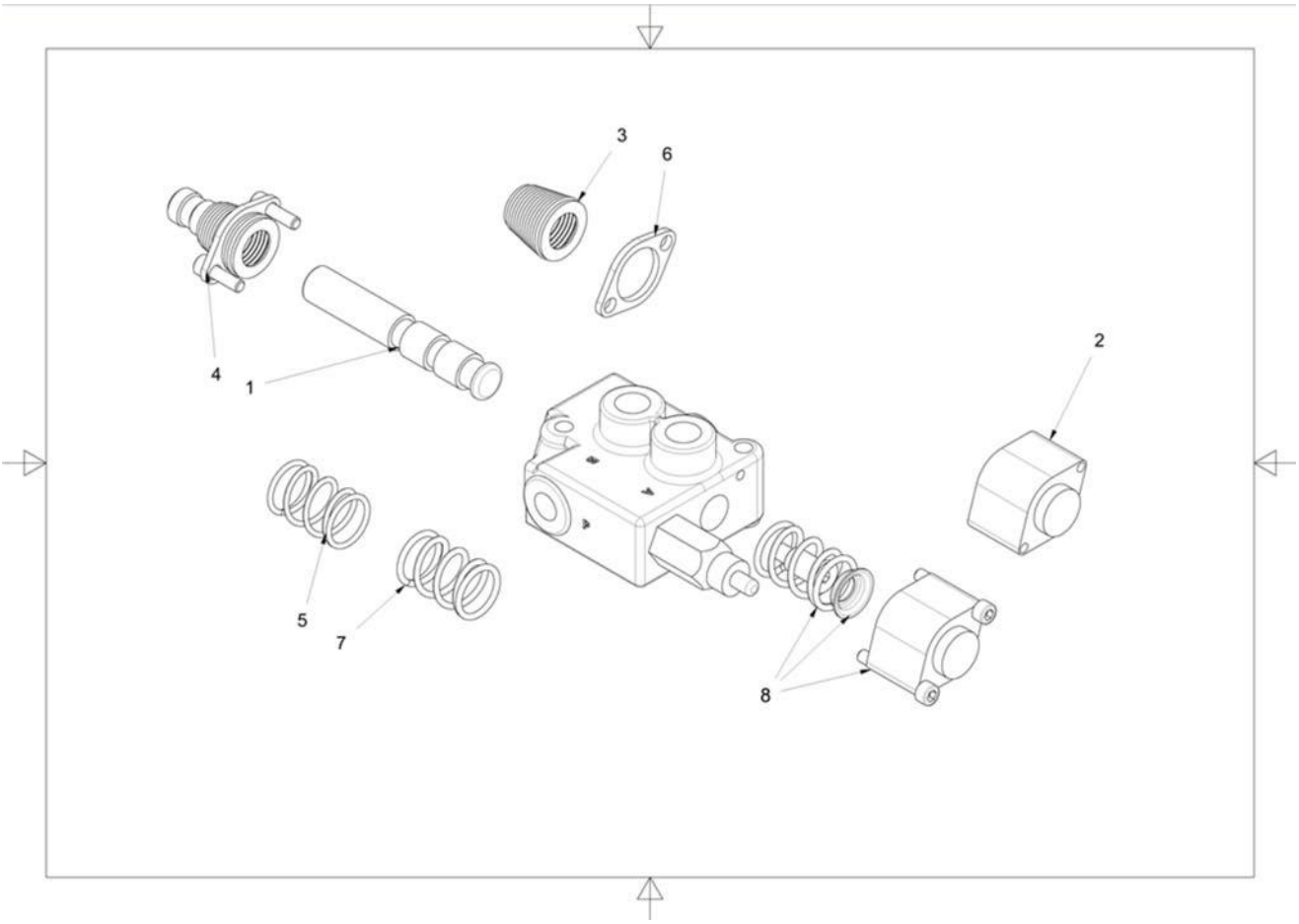
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Spacer Ring	D35,5 X D44,5 X 13	002.50.110.004	
2	1	Spacer Ring	D35,2 X D45 X 9	002.50.110.002	
3	1	Adjustment Spring	10 X 8 X 35 DIN 6885	002.20.130.008	
4	1	Bearing Housing	GL4	004.20.100.012	
5	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
6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



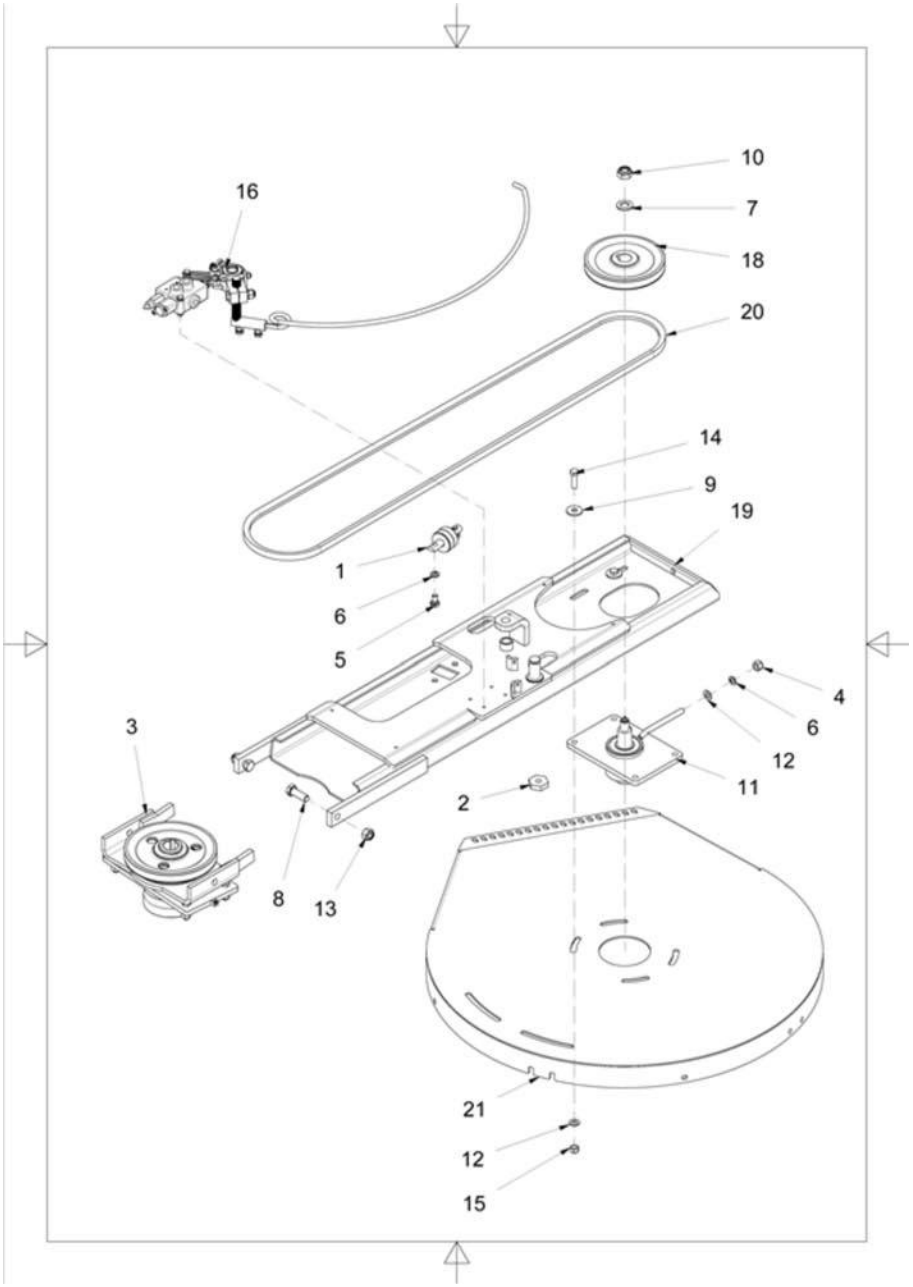
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Lock Nut	M12 DIN 982	002.35.110.001	
2	1	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
3	1	Sensorholder	GL4	002.70.100.005	
4	1	Hexagon Screw	M12 X 60 UNI 5737 8.8 ZN	002.60.150.001	
5	1	Bearing Housing Sensor Holder	GL4	004.20.100.154	
6	2	Ball 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	
5	1	Spring	D.2,5 X BM40	003.30.110.015	
6	1	Protection		003.30.110.007	
7	1	Spring	DBCC014000	003.30.110.008	
8	1	Kit	DBCC064000	003.30.110.009	

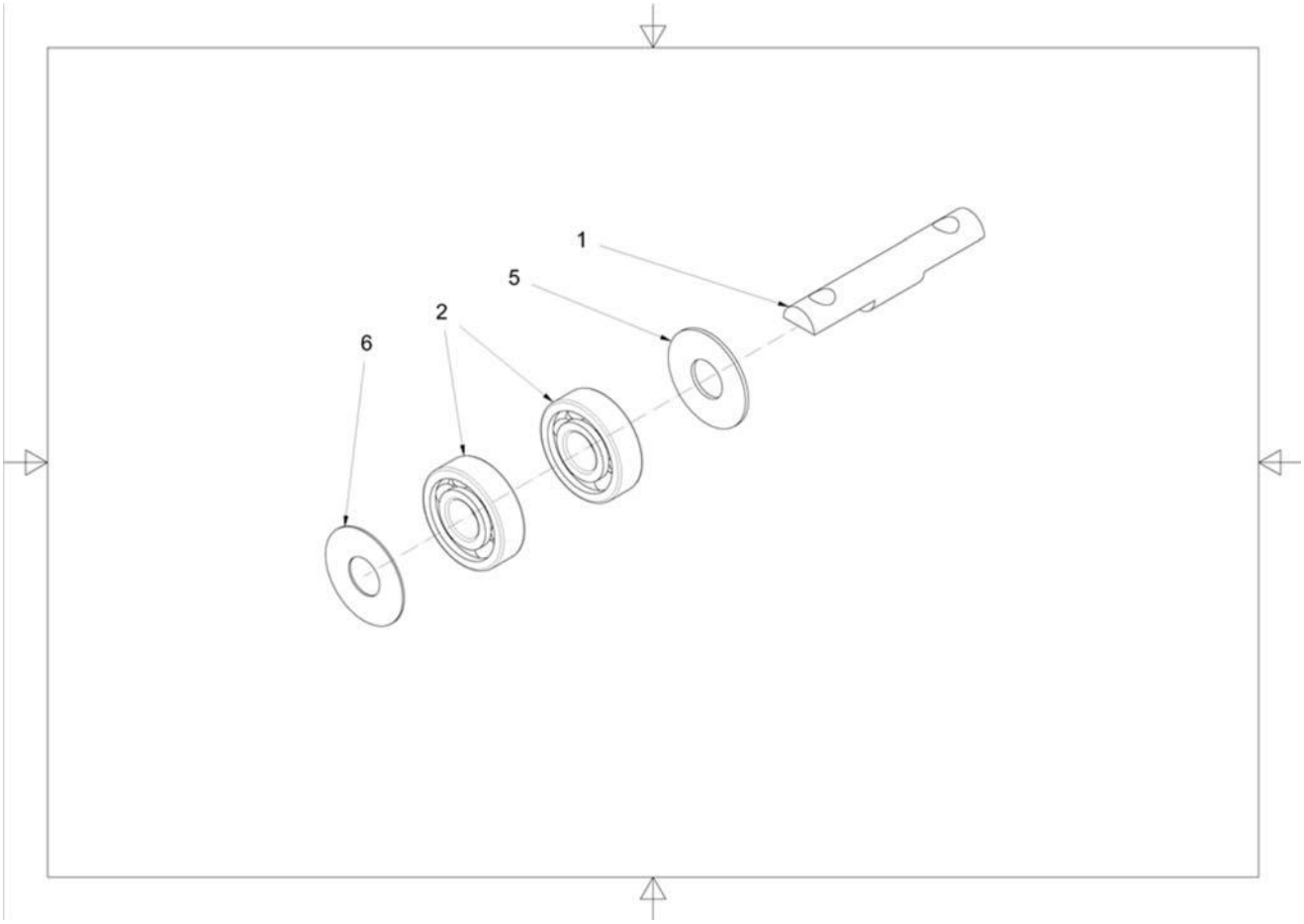
025.15.120.034 C - Kit Arm GL4-240-90



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Kit Carrying Wheel	GL4	025.10.110.027	A
2	2	Spaver Ring	D13 X CH41 X 12	002.55.110.014	
3	1	Kit Armholder	GL4	025.15.100.001	A
4	1	Lock Nut	M12 DIN 982	002.35.110.001	
5	4	Hexagon Screw	M12 X 20 UNI 5739 8.8 ZN	002.60.150.032	
6	5	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
7	1	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
8	2	Hexagon Screw	M16 X 45 X 1,5 UNI 5740 8.8 ZN	002.60.150.027	
9	6	Washer	13,0 X 37,0 X 3,0 DIN 9021	002.55.110.016	
10	1	Lock Nut	M20 DIN 985	002.35.110.007	
11	1	Kit Bearing Bracket	GL4	025.15.100.002	
12	7	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
13	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
14	6	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
15	6	Lock Nut	M12 X 1,25 DIN 985	002.35.110.016	
16	1	Kit Precision Sensor	GL4 FT+STEUERUNG+ HALTER	025.35.100.002	B
17	1	Sensor	900 RECHTS	002.70.100.004	

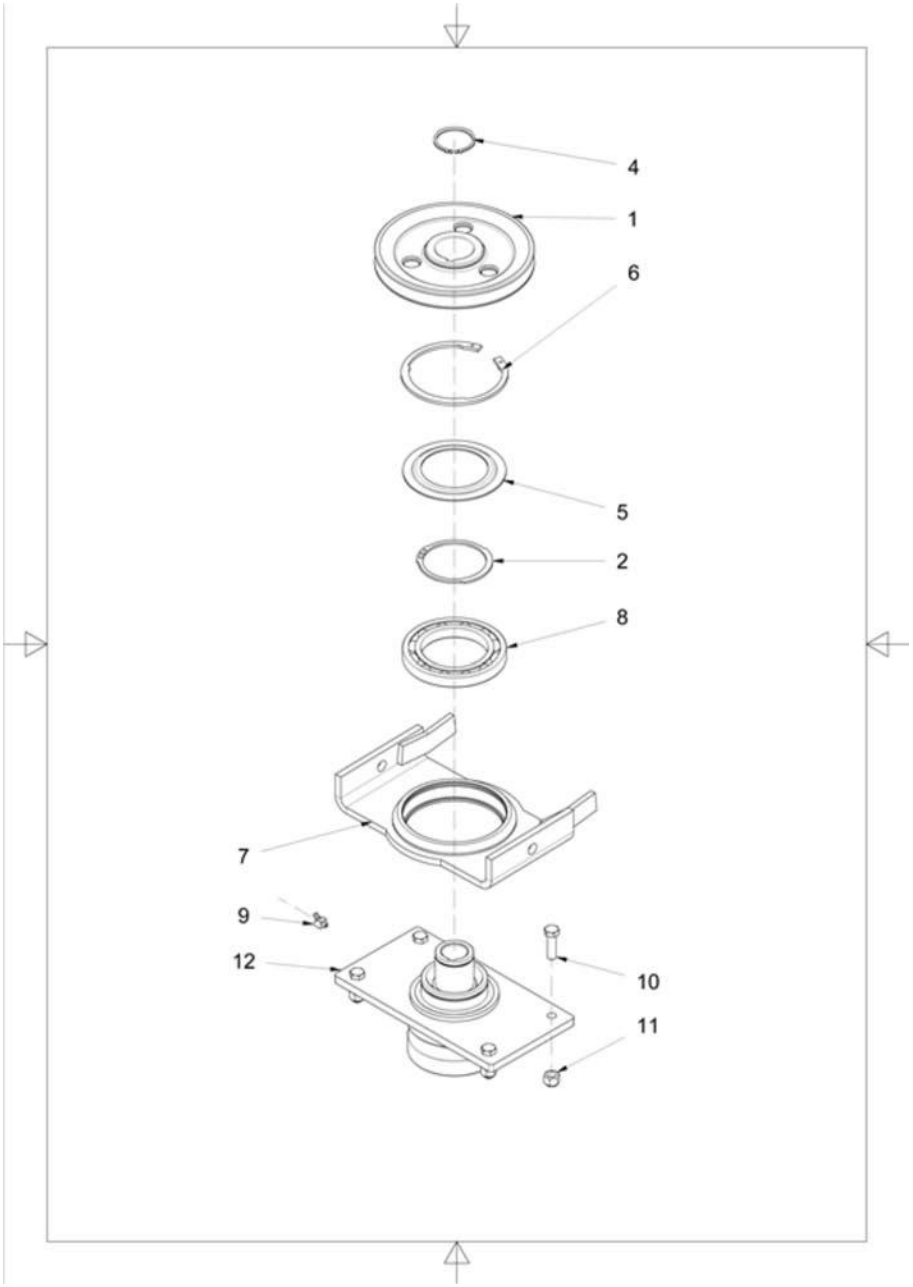
18	1	Belt Pulley	1SPB 180 KONISCH H=45 GL4	004.15.150.009	
19	1	Arm Right Precision Sensor Complete	GL4-240-90	001.10.100.120	A
20	1	Drive Belt	SPB 2800	004.15.100.068	
21	1	Swing Disk 900 Right	GL4 D.900	001.10.171.068	

025.10.110.027 A - Kit Carrying Wheel GL4



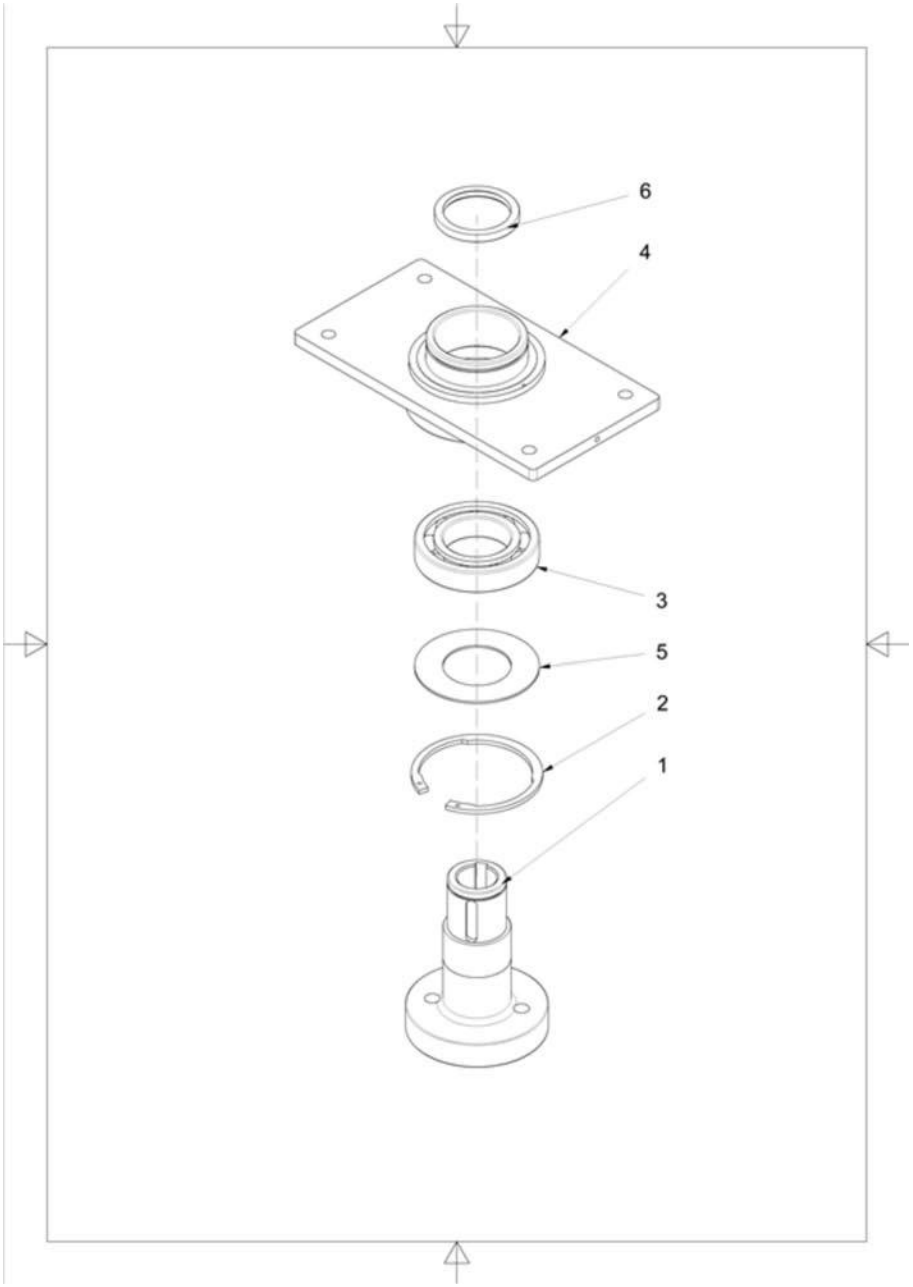
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Pin	GL4	002.10.100.011	
2	2	Ball Bearing	D20 X D52 X 15 - 6304 2RS	002.30.100.003	
5	1	Cover Ring	D20 X D50 X 2	002.55.100.009	
6	1	Cover Ring	D20 X D50 X 1	002.55.100.010	

025.15.100.001 A - Kit Armholder GL4



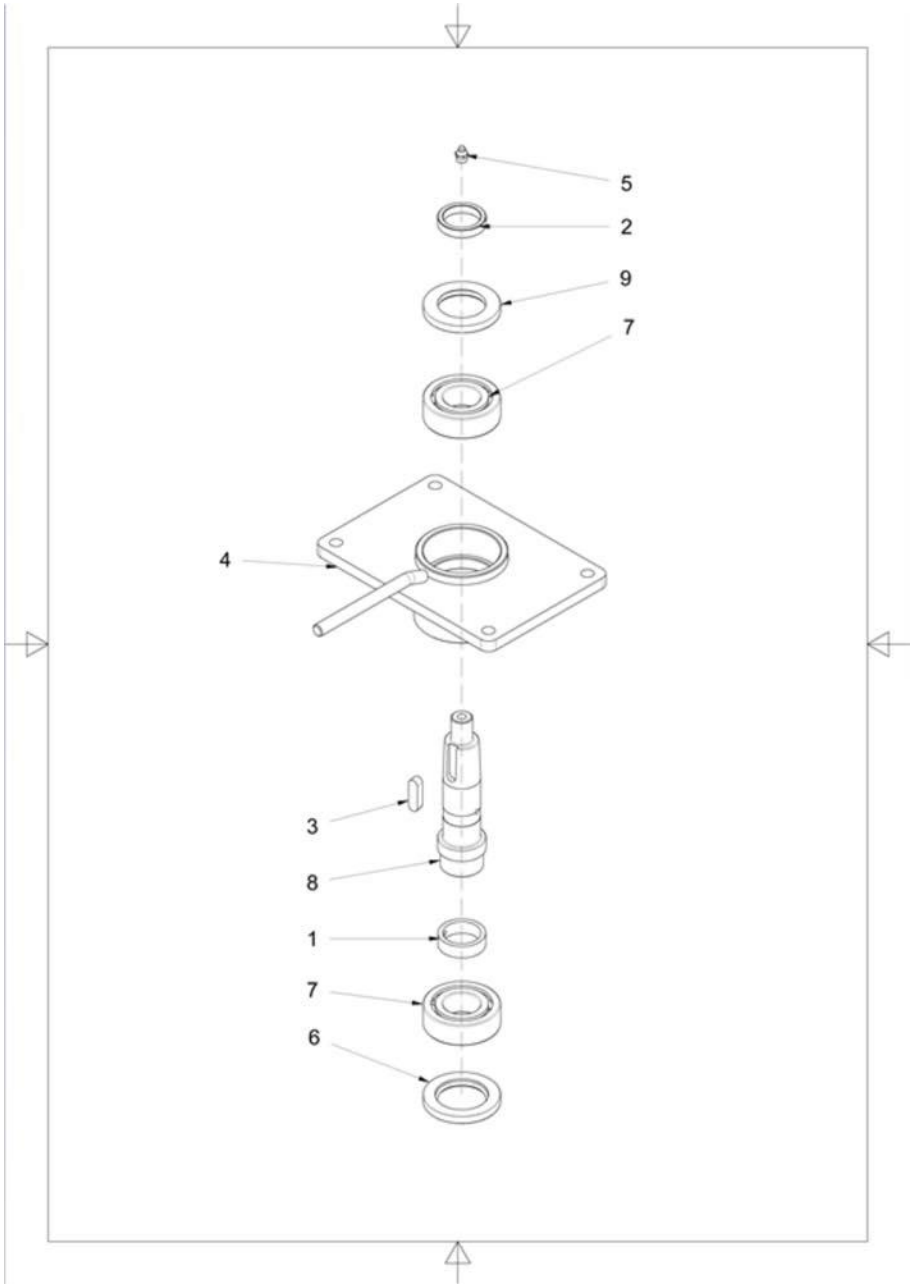
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Belt Pulley	1SPB 200 GL4 D52	004.15.150.010	
2	1	Retaining Ring	D90 X 3,0 UNI 7435	002.50.130.007	
3	1	Adjustment Spring	10 X 8 X 45 DIN 6885	002.20.130.002	
4	1	Retaining Ring	D52 X 2,0 UNI 7435	002.50.130.005	
5	1	Protection Ring	D90 X D140 X 2	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	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.005	
10	4	Hexagon Screw	M12 X 40 X 1,25 UNI 5740 8.8 Z	002.60.150.059	
11	4	Lock Nut	M12 X 1,25 DIN 982	002.35.110.020	
12	1	Kit Bearing Bracket	GL4	025.15.100.107	

025.15.100.107 - Kit Bearing Bracket GL4



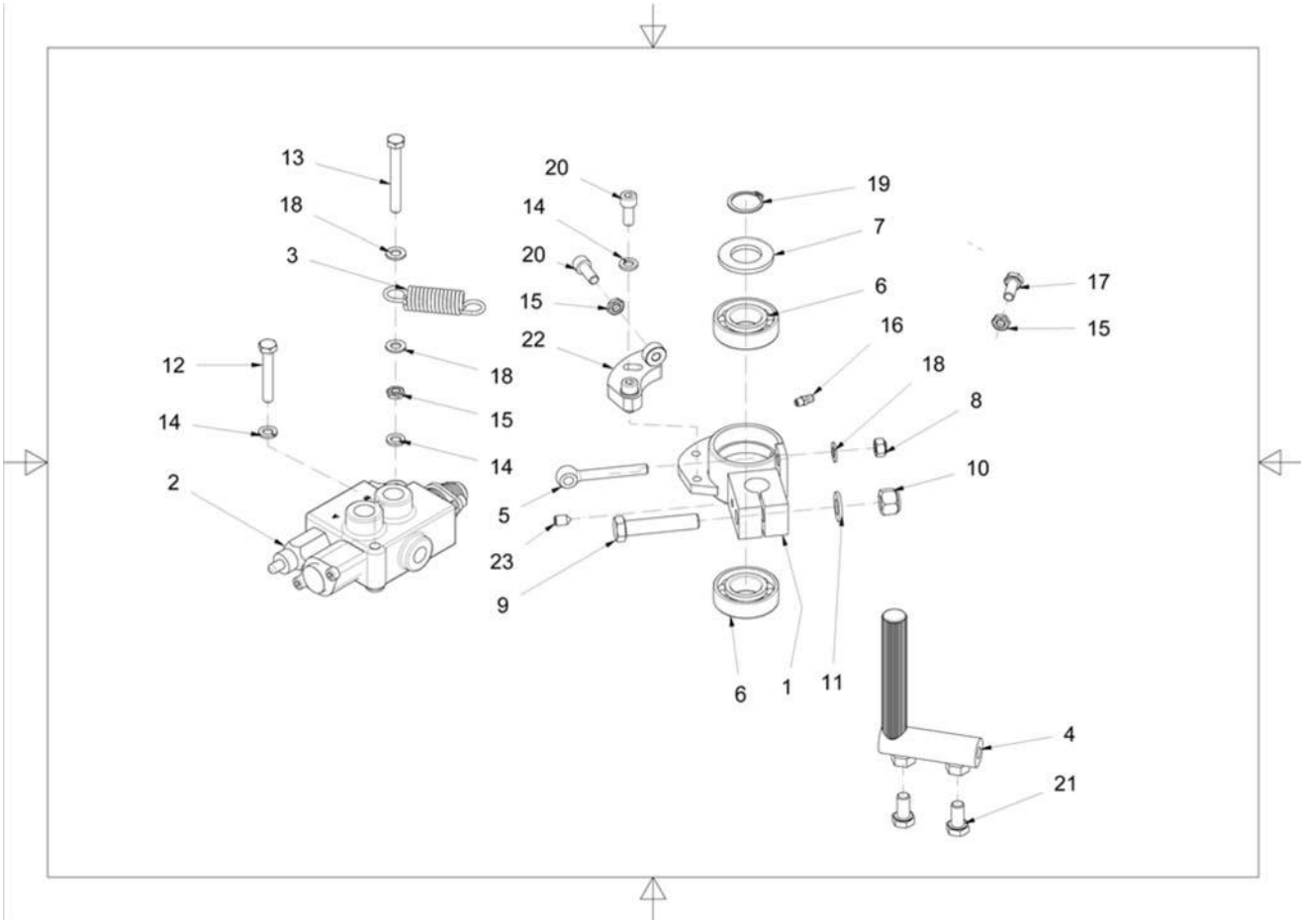
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Drive Shaft	GL4	005.20.100.008	
2	1	Retaining Ring	D110 X 4,0 UNI 7437	002.50.130.008	
3	1	Ball Bearing	D60 X D110 X 22 - 6212 2RS	002.30.100.008	
4	1	Bearing Housing	GL4	004.20.100.010	
5	1	Coverring	D60 X D110 X 2	004.20.100.011	
6	1	Radial Shaft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

025.15.100.002 - Kit Bearing Bracket GL4



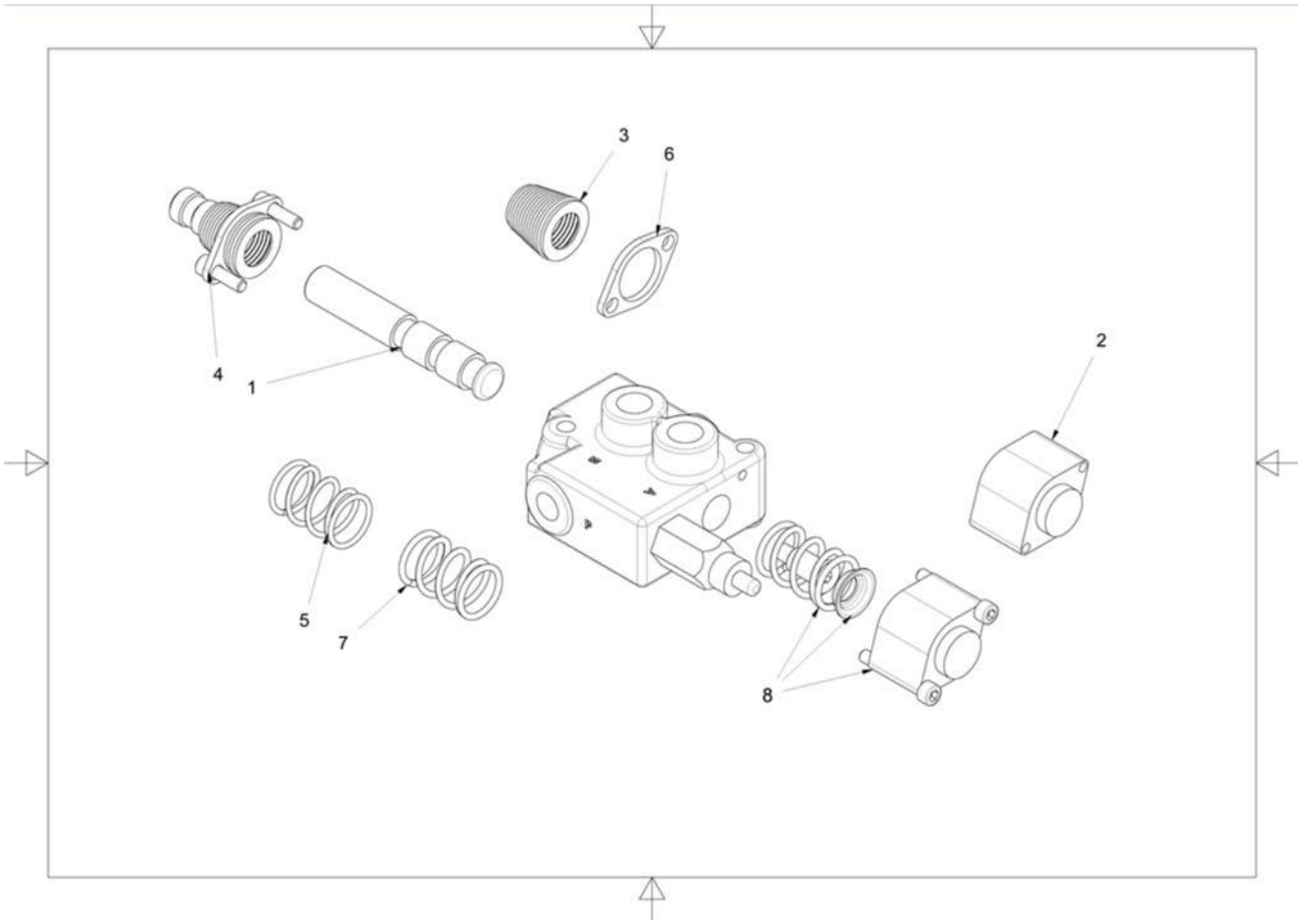
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Spacer Ring	D35,5 X D44,5 X 13	002.50.110.004	
2	1	Spacer Ring	D35,2 X D45 X 9	002.50.110.002	
3	1	Adjustment Spring	10 X 8 X 35 DIN 6885	002.20.130.008	
4	1	Bearing Housing	GL4	004.20.100.012	
5	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
6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



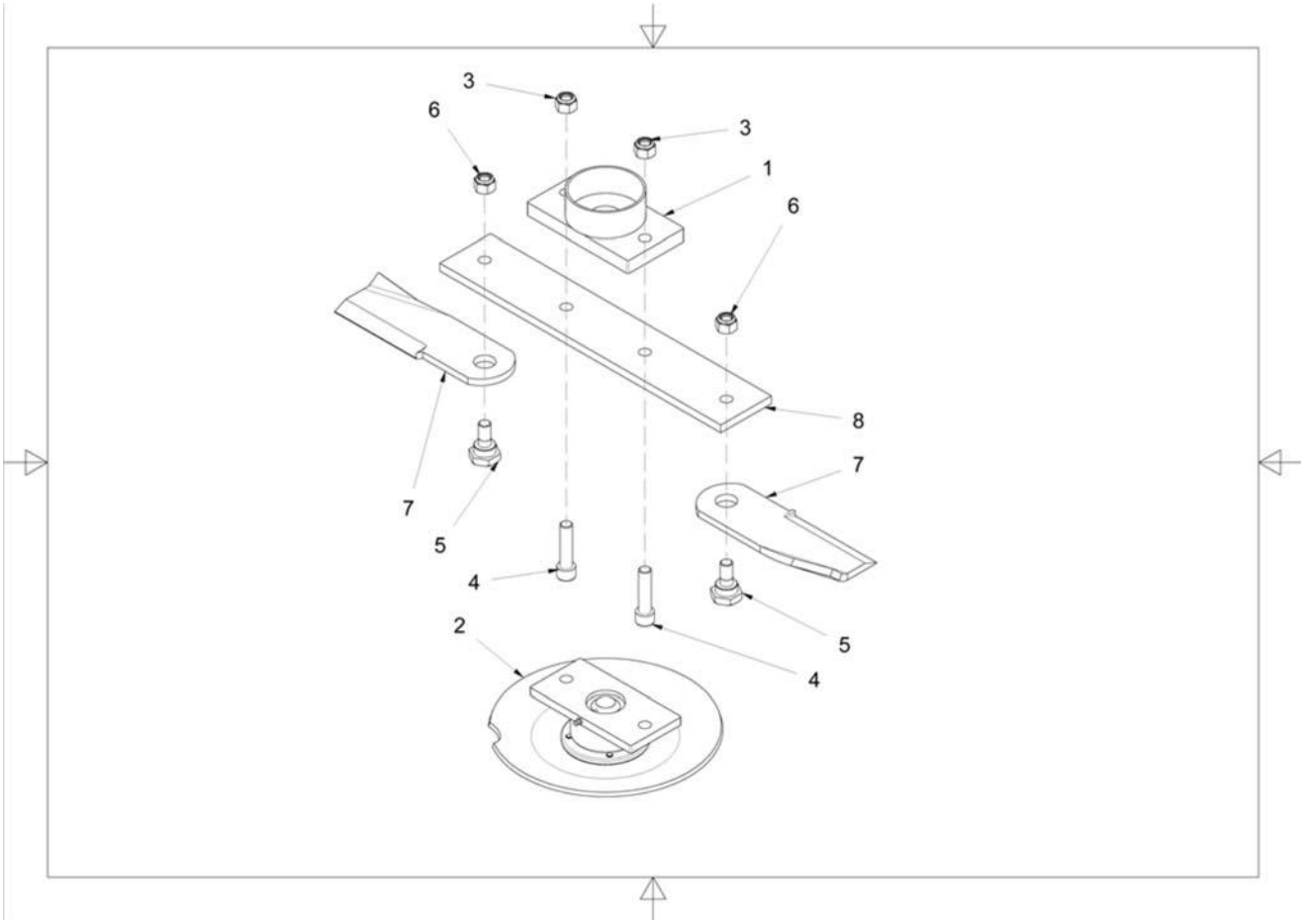
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Housing Sensor Holder Right	GL4	004.20.100.155	
2	1	Controller Precision Sensor	GL4	003.30.100.001	
3	1	Spring	D20 X D3 X 70	002.20.130.007	
4	1	Sensorholder	GL4	002.70.100.005	
5	1	Lifting Eye Bolt	M08 X 60	002.60.130.011	
6	2	Ball Bearing	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



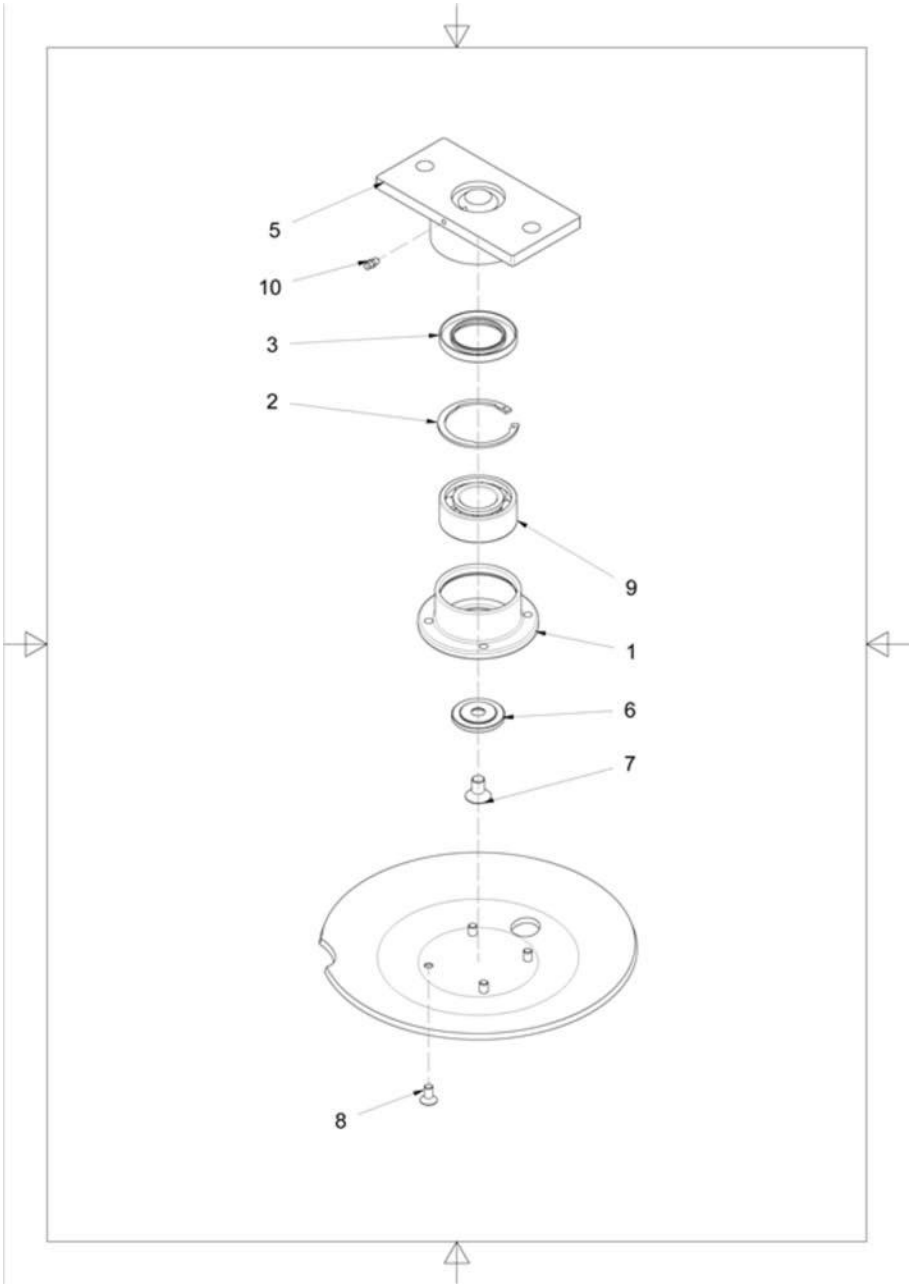
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Controller Piston		003.30.110.006	
2	1	Cover		003.30.110.005	
3	1	Protection Rubber	BM30/40 BC40	003.30.110.014	
4	1	Kit Rubber Protection		003.30.110.004	
5	1	Spring	D.2,5 X BM40	003.30.110.015	
6	1	Protection		003.30.110.007	
7	1	Spring	DBCC014000	003.30.110.008	
8	1	Kit	DBCC064000	003.30.110.009	

005.10.110.015 - Blade GL4-D900



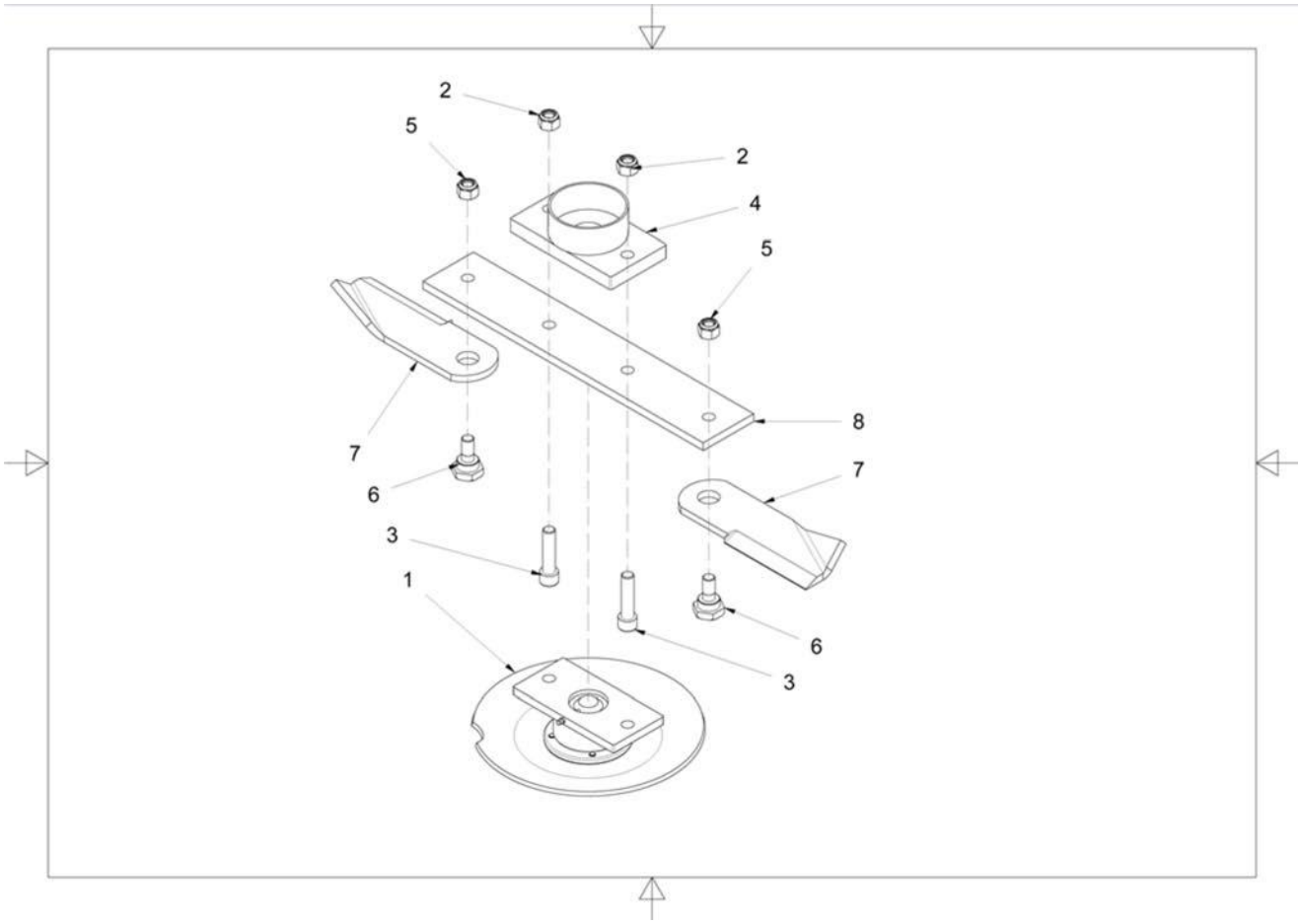
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Blade Fitting Frame Left	GL4	005.15.200.002	
2	1	Skid Plate	D300	001.10.140.014	
3	2	Lock Nut	M16 DIN 982	002.35.110.005	
4	2	Bolt	M16 X 65 UNI 5931 8.8 ZN	002.60.100.002	
5	2	Screws	GL4 16 X 31,5	005.30.100.001	B
6	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
7	2	Blade	220 EINSCH. 1 LOCH	005.10.100.008	B
8	1	Blade Bracket	GL4 TELLER 90	005.15.100.007	

001.10.140.014 - Skid Plate D300



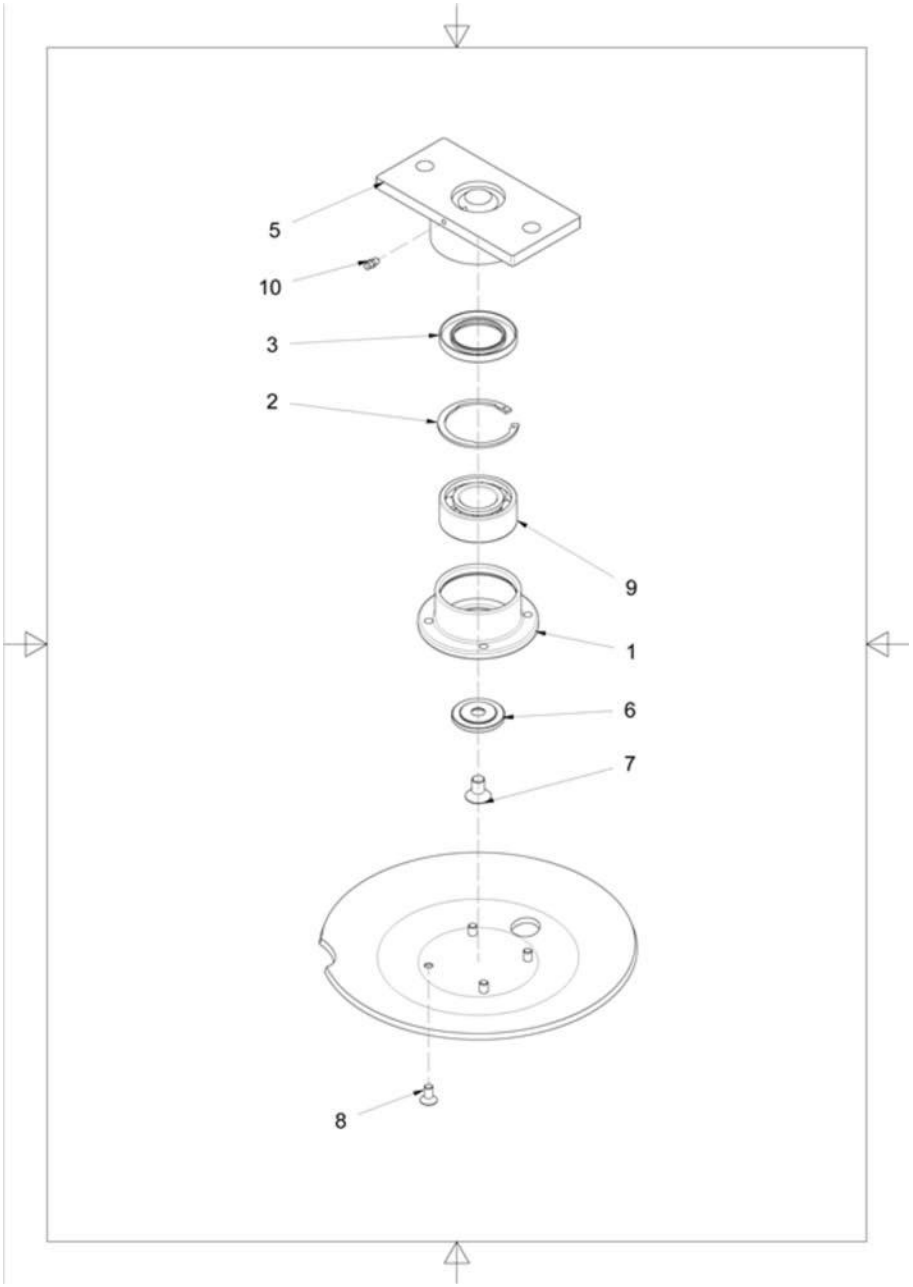
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Flange	GL4 D112 / D72 H = 40,5	004.20.100.004	
2	1	Retaining Ring	D72 X 2,5 UNI 7437	002.50.130.006	
3	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
4	1	Skid Plate D.300	GL4 D300 4LOCH GL4-60-SL-60	001.10.140.002	
5	1	Skid Plate Bracket	GL4-D300	001.20.110.002	
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	

005.10.110.016 - Blade GL4-D900



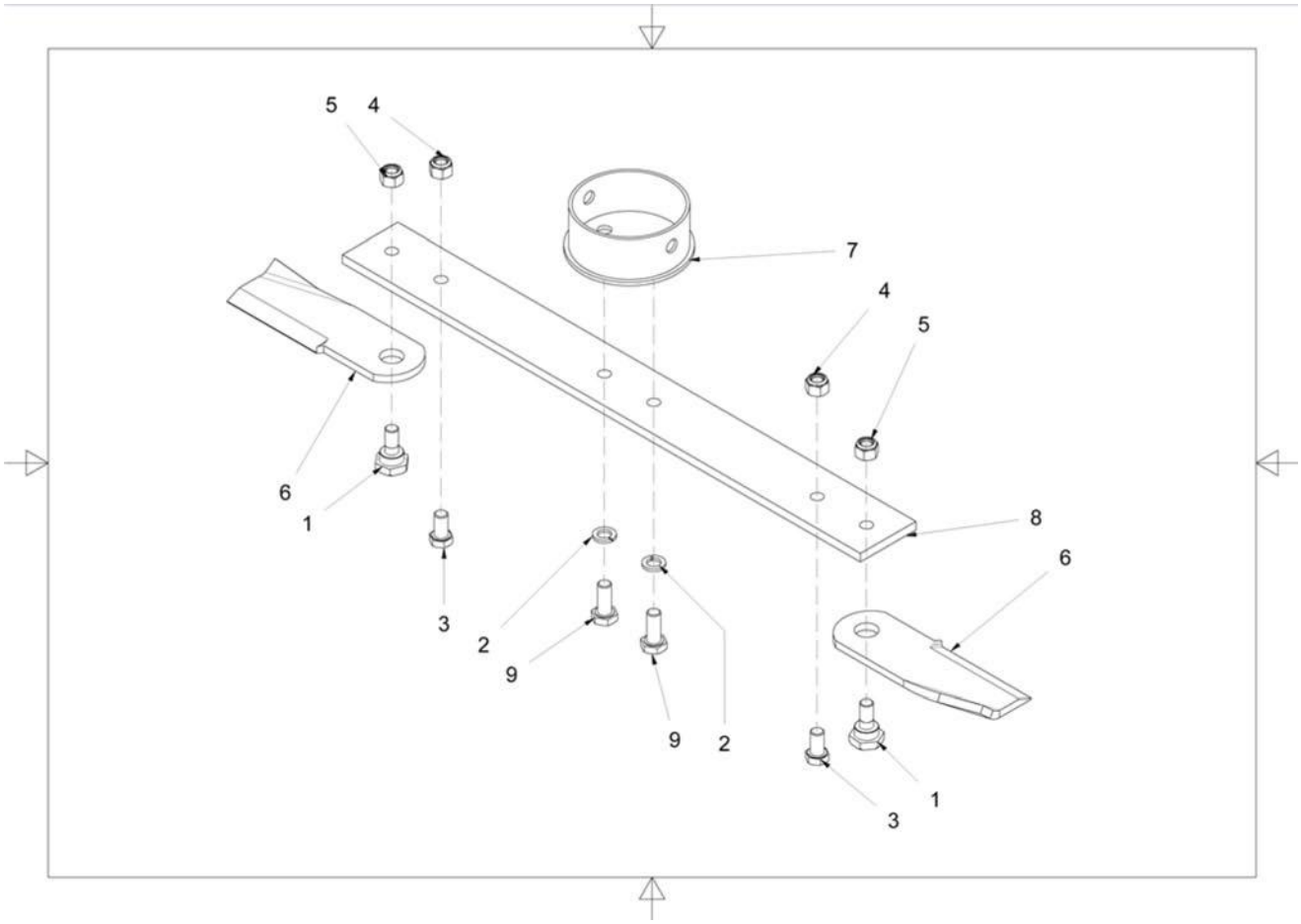
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Skid Plate	D300	001.10.140.014	
2	2	Lock Nut	M16 DIN 982	002.35.110.005	
3	2	Bolt	M16 X 65 UNI 5931 8.8 ZN	002.60.100.002	
4	1	Blade Fitting Frame Right	GL4	005.15.200.003	
5	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
6	2	Screws	GL4 16 X 31,5	005.30.100.001	B
7	2	Blade	220 EINSCH. 1 LOCH	005.10.100.007	B
8	1	Blade Bracket	GL4 TELLER 90	005.15.100.007	

001.10.140.014 - Skid Plate D300



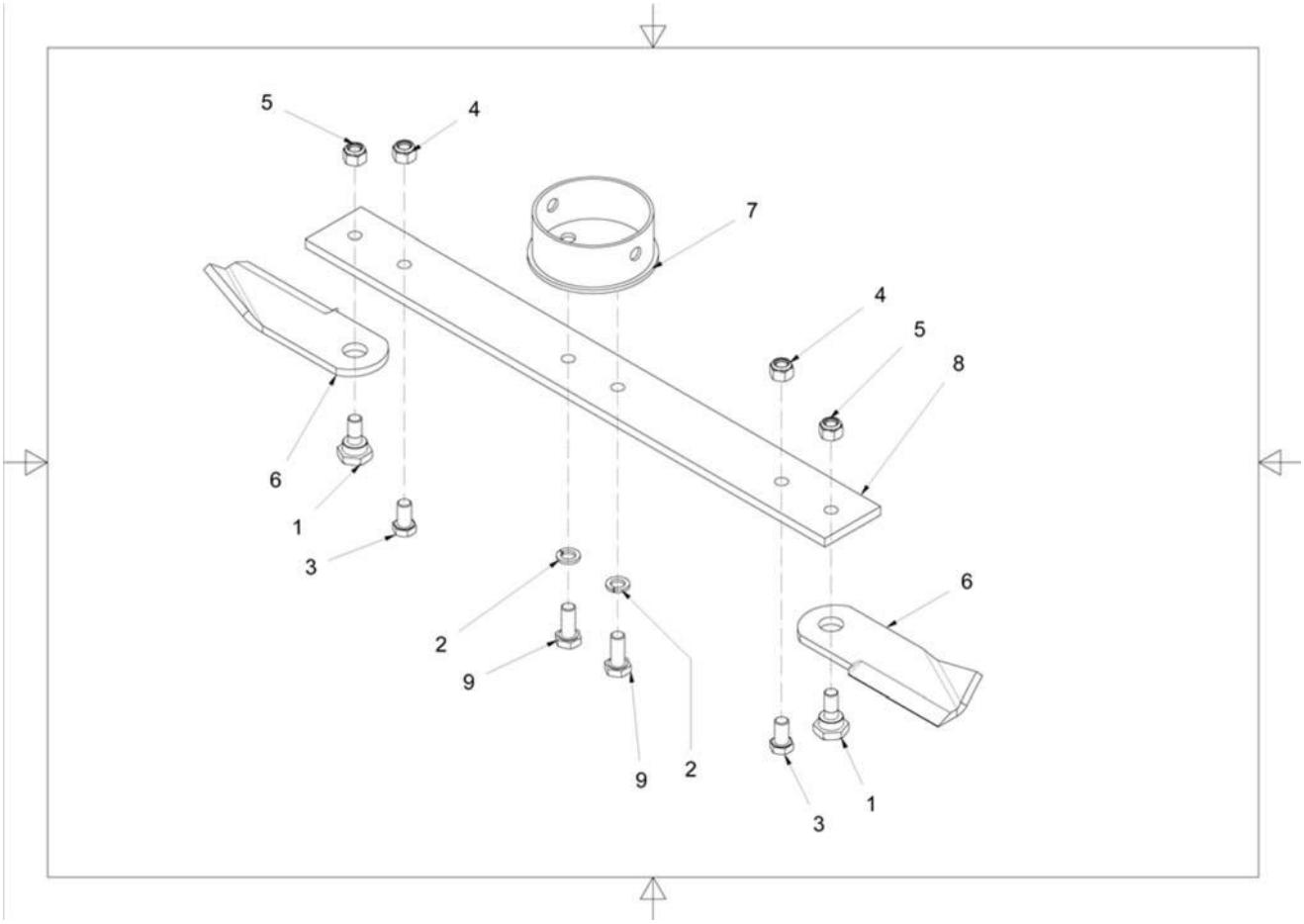
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Flange	GL4 D112 / D72 H = 40,5	004.20.100.004	
2	1	Retaining Ring	D72 X 2,5 UNI 7437	002.50.130.006	
3	1	Radial Shaft Seal Ring	D45 X D72 X 8 DIN 3760-A NBR	002.50.120.003	
4	1	Skid Plate D.300	GL4 D300 4LOCH GL4-60-SL-60	001.10.140.002	
5	1	Skid Plate Bracket	GL4-D300	001.20.110.002	
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	

005.10.110.024 - Blade GL4-240 D1210



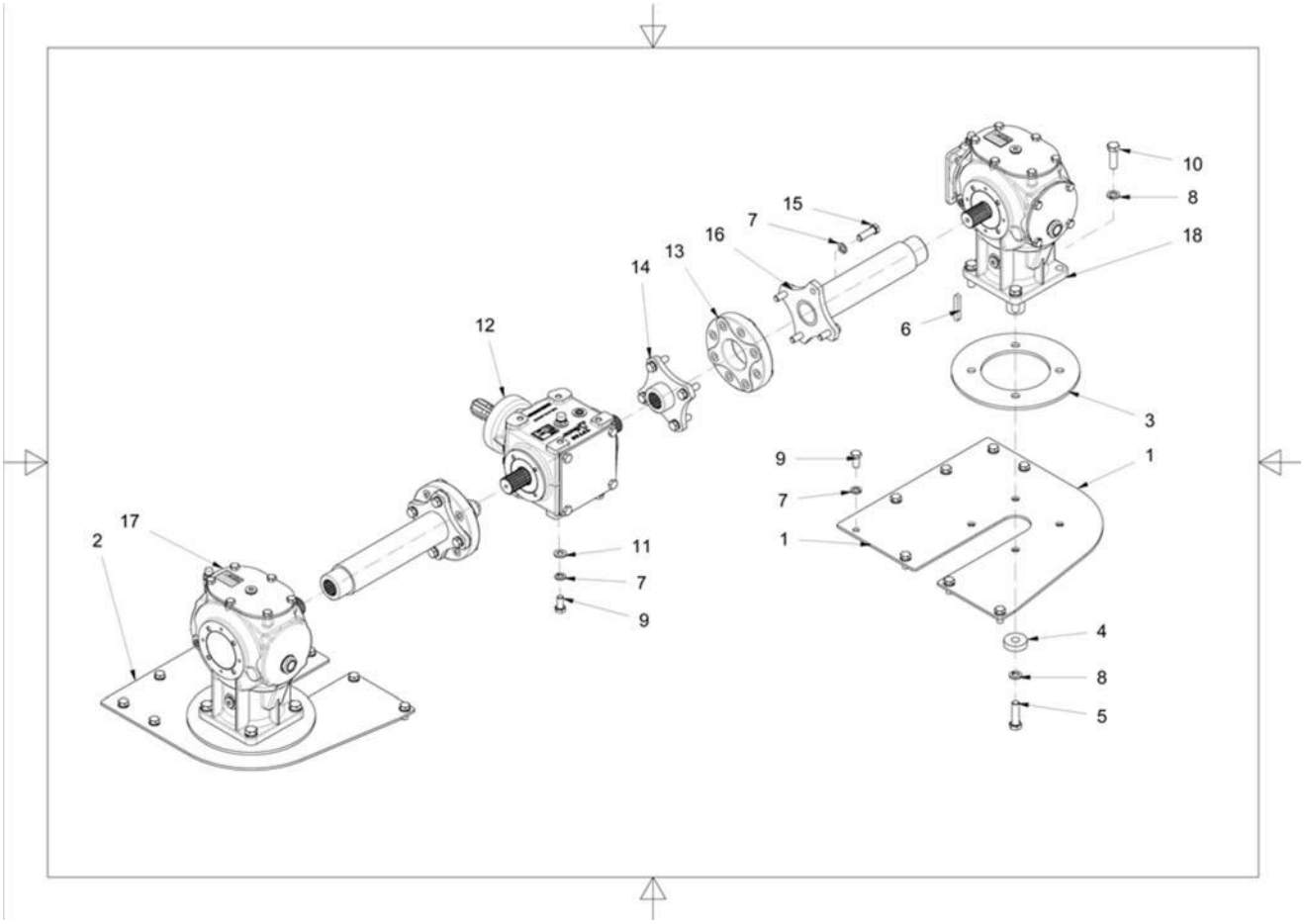
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Screws	GL4 16 X 31,5	005.30.100.001	B
2	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
3	2	Hexagon Screw	M16 X 30 UNI 5739 8.8 ZN	002.60.150.035	
4	2	Lock Nut	M16 DIN 982	002.35.110.005	
5	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
6	2	Blade	220 EINSCH. 1 LOCH	005.10.100.008	B
7	1	Winding Protection	GL4	004.25.100.003	A
8	1	Blade Bracket	GL4-240	005.15.100.017	
9	2	Hexagon Screw	M16 X 40 SW27 UNI 5712 10.9 ZN	002.60.150.099	

005.10.110.025 - Blade GL4-240 D1210



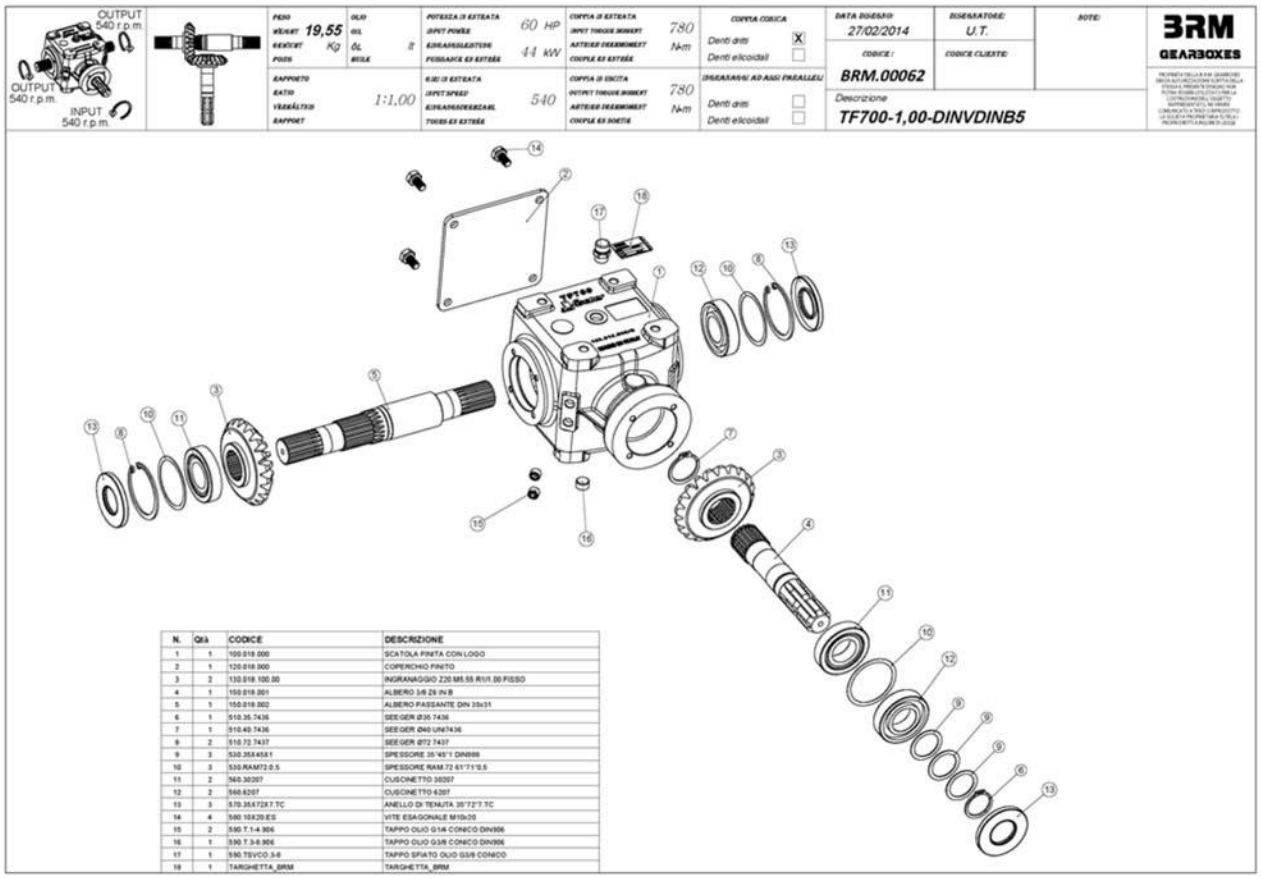
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Screws	GL4 16 X 31,5	005.30.100.001	B
2	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
3	2	Hexagon Screw	M16 X 30 UNI 5739 8.8 ZN	002.60.150.035	
4	2	Lock Nut	M16 DIN 982	002.35.110.005	
5	2	Lock Nut	M16 X 1,5 DIN 982	002.35.110.009	A
6	2	Blade	220 EINSCH. 1 LOCH	005.10.100.007	B
7	1	Winding Protection	GL4	004.25.100.003	A
8	1	Blade Bracket	GL4-240	005.15.100.017	
9	2	Hexagon Screw	M16 X 40 SW27 UNI 5712 10.9 ZN	002.60.150.099	

200.03.010.012 B - Driving Group GL4-240 540/MIN



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Gearbox Plate Left	GL4-160-240	001.20.100.009	
2	1	Gearbox Plate Right	GL4-160-240	001.20.100.015	
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	1	Gearbox	BRM00062 RTF7001,00DINVDINB5	004.30.150.016	
13	2	Flexible Coupling	BALBONI D.125 M12	004.10.160.015	
14	2	Driver For Flexible Coupling	GL4-130	004.10.160.046	
15	16	Hexagon Screw	M12 X 40 UNI 5739 8.8 ZN	002.60.150.022	
16	2	Driver For Flexible Coupling	GL4-240	004.10.160.052	
17	1	Gearbox	C131-2,50DINXA4-D35	004.30.160.022	
18	1	Gearbox	C131-PX-2,50DINXA4-D35	004.30.160.024	

004.30.150.016 - Gearbox BRM00062 RTF7001,00DINVDINB5

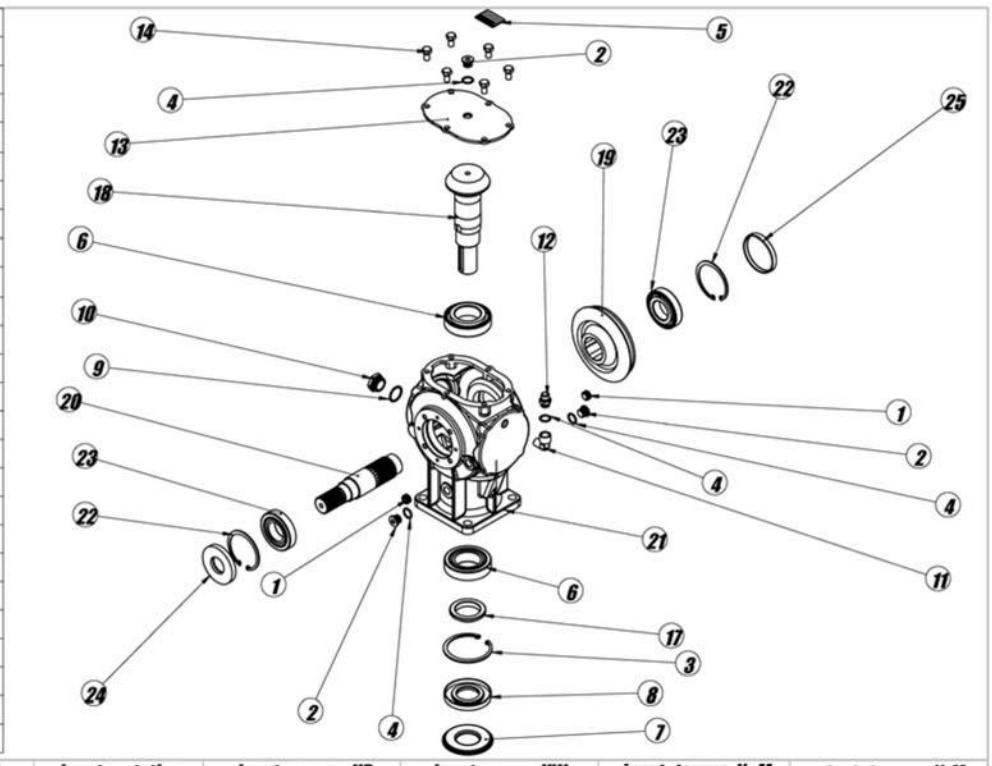


N.	Qtà	CODICE	DESCRIZIONE
1	1	100.018.000	SCATOLA FINITA CON LOGO
2	1	120.018.000	COPERCHIO FINITO
3	2	130.018.100.00	INGRANAGGIO Z20 M5.55 R1/1.00 FISSO
4	1	150.018.001	ALBERO 1/6 Z6 IN B
5	1	150.018.002	ALBERO PASSANTE DIN 20x31
6	1	510.35.7436	SEEGER Ø35 7436
7	1	510.40.7436	SEEGER Ø40 UNI7436
8	2	510.72.7437	SEEGER Ø72 7437
9	3	530.35X45X1	SPESSORE 35*45*1 DIN988
10	3	530.RAM72.0.5	SPESSORE RAM.72 61*71*0.5
11	2	560.30207	CUSCINETTO 30207
12	2	560.6207	CUSCINETTO 6207
13	3	570.35X72X7.TC	ANELLO DI TENUTA 35*72*7.TC
14	4	580.10X20.ES	VITE ESAGONALE M10x20
15	2	590.T.1-4.906	TAPPO OLIO G1/4 CONICO DIN906
16	1	590.T.3-8.906	TAPPO OLIO G3/8 CONICO DIN906
17	1	590.TSVCO.3-8	TAPPO SFIATO OLIO G3/8 CONICO
18	1	TARGHETTA_BRM	TARGHETTA_BRM

Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Space Disc		530.RAM72.0,5	
1	1	Housing		100.018.000	
2	1	Cover		120.018.000	
3	2	Ring Gear		130.018.100.00	
4	1	Drive Shaft	150.018.001	150.018.001	
5	1	Drive Shaft	150.018.002	150.018.002	
6	1	Retaining Ring		510.35.7436	
7	1	Retaining Ring		510.40.7436	
8	2	Retaining Ring		510.72.7437	
9	3	Space Disc		530.35X45X1	
11	2	Bearing		560.30207	
12	2	Bearing		560.6207	
13	3	Shaft Seal		570.35X72X7.TC	
14	4	Hexagon Screw		580.10X20.ES	
15	2	Plug Scrwe Oil		590.T.1-4.906	
16	1	Plug Scrwe Oil		590.T.3-8.906	
17	1	Vent Plug		590.TSVCO.3-8	

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

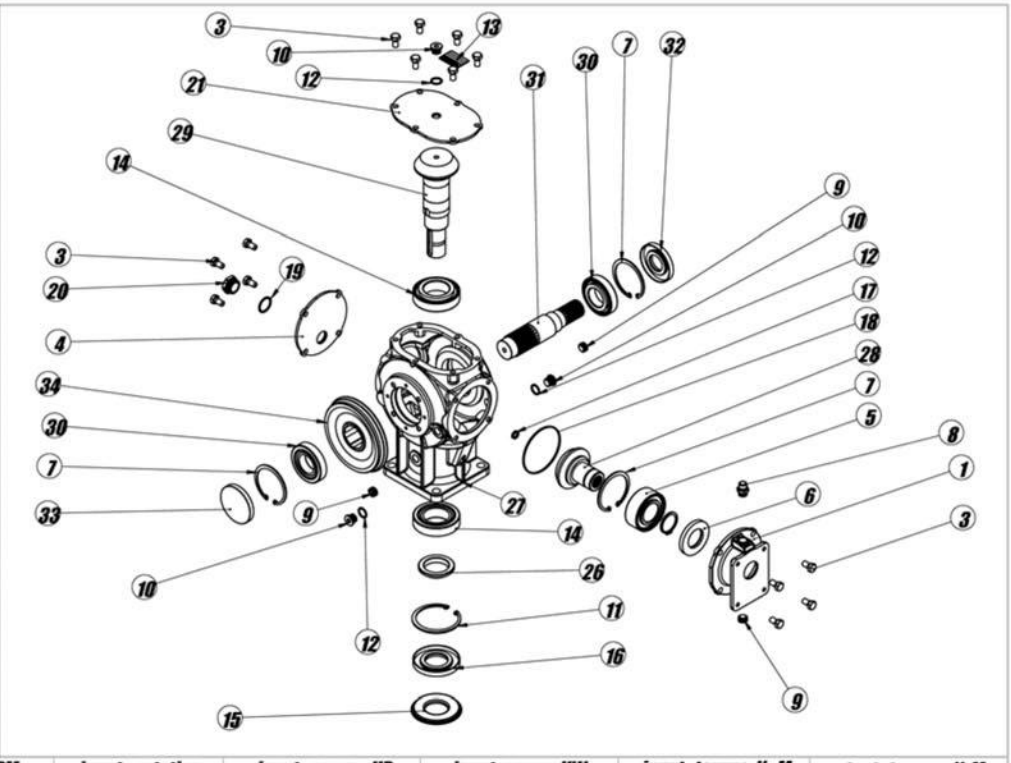
description code C131-2,50DINXA4-D35(004.30.160.022) — group C131 — application

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

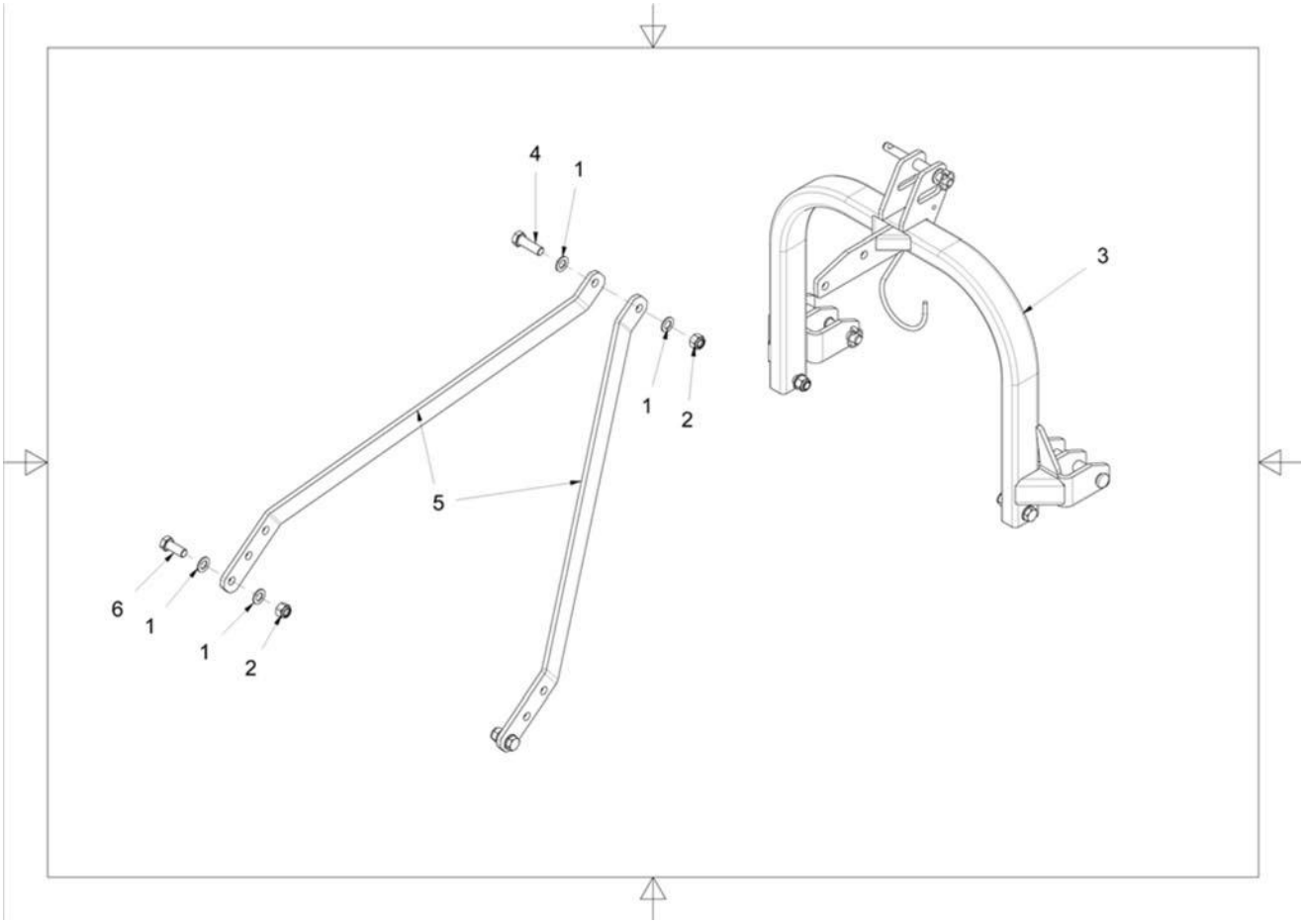
description code C131-PX-2,50DINXA4-D35(004.30.160.024) — group C131 — application

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	

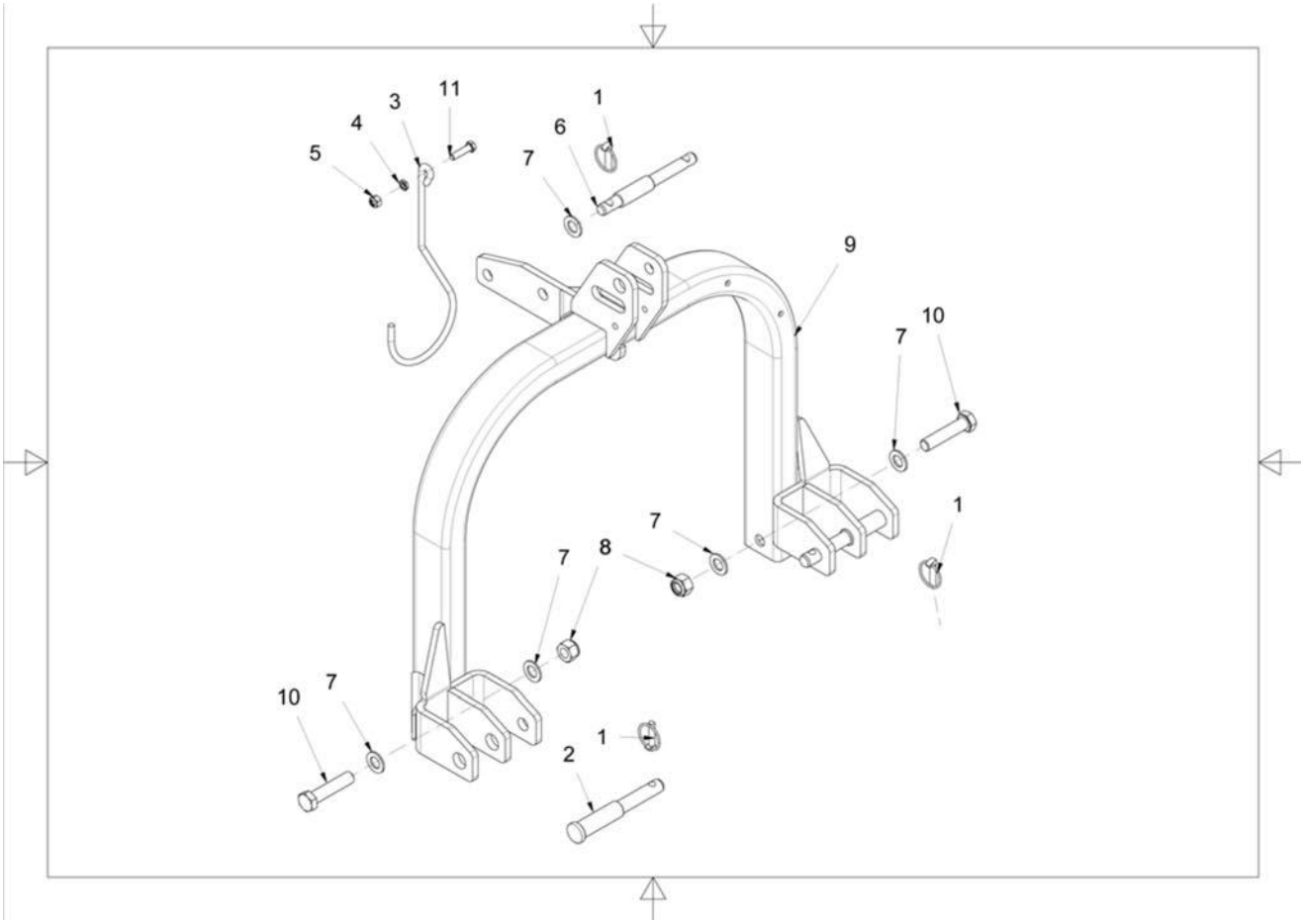
29	1	Drive Shaft	68.2,50P3
30	2	Bearing	30208
31	1	Shaft	68.ALBERO#5
32	1	Shaft Seal	NBR-TC-35-80-10
33	1	Locking Cap	TT80X10
34	1	Drive Shaft	68.2,50C1

200.04.010.017 A - Group Three-Point GL4-240



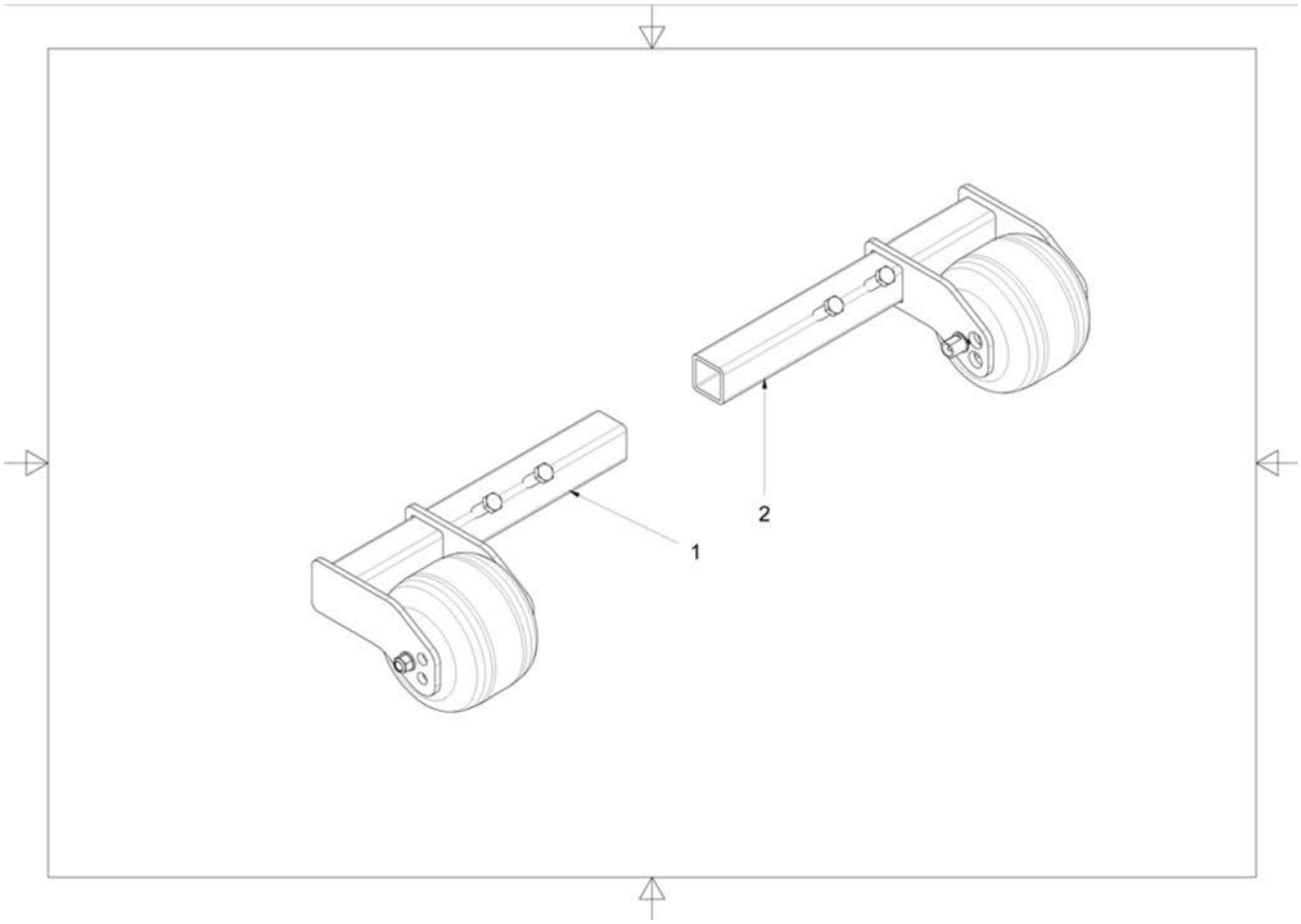
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	6	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
2	3	Lock Nut	M20 DIN 982	002.35.110.006	
3	1	Three Point	GL4	001.25.100.062	A
4	1	Hexagon Screw	M20 X 65 UNI 5739 8.8 ZN	002.60.150.036	
5	2	Flat Iron	GL4-240	001.30.120.243	
6	2	Hexagon Screw	M20 X 50 UNI 5739 8.8 ZN	002.60.150.026	

001.25.100.062 A - Three Point GL4



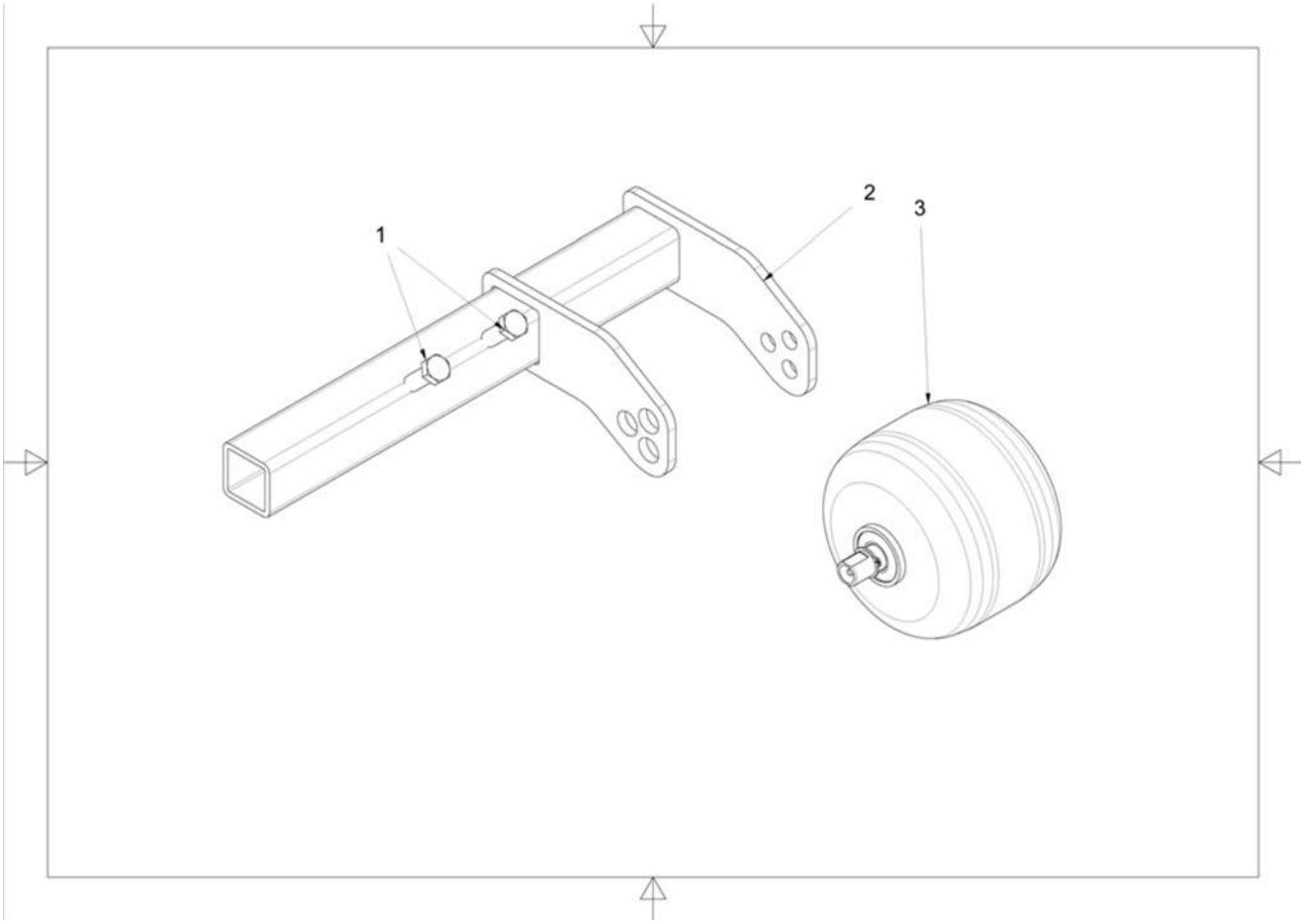
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	3	Pin Splint	D10	002.65.100.001	
2	2	Pin	D22 - D28 L=218	002.10.100.010	C
3	1	Support	GL4	002.25.115.001	
4	1	Hexagon Nut	M10 UNI 5589 ZN	002.35.100.010	
5	1	Lock Nut	M10 DIN 982	002.35.110.002	
6	1	Pin	D19 - D25 L=202	002.10.100.009	
7	5	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
8	2	Lock Nut	M20 DIN 982	002.35.110.006	
9	1	Clevis 800 Std Oil Tank	GL4	001.25.100.061	B
10	2	Hexagon Screw	M20 X 90 UNI 5739 8.8 ZN	002.60.150.095	
11	1	Hexagon Screw	M10 X 40 UNI 5737 8.8 ZN	002.60.150.105	

200.05.010.001 A - Group Fix Wheel GL4-GL2 FIX



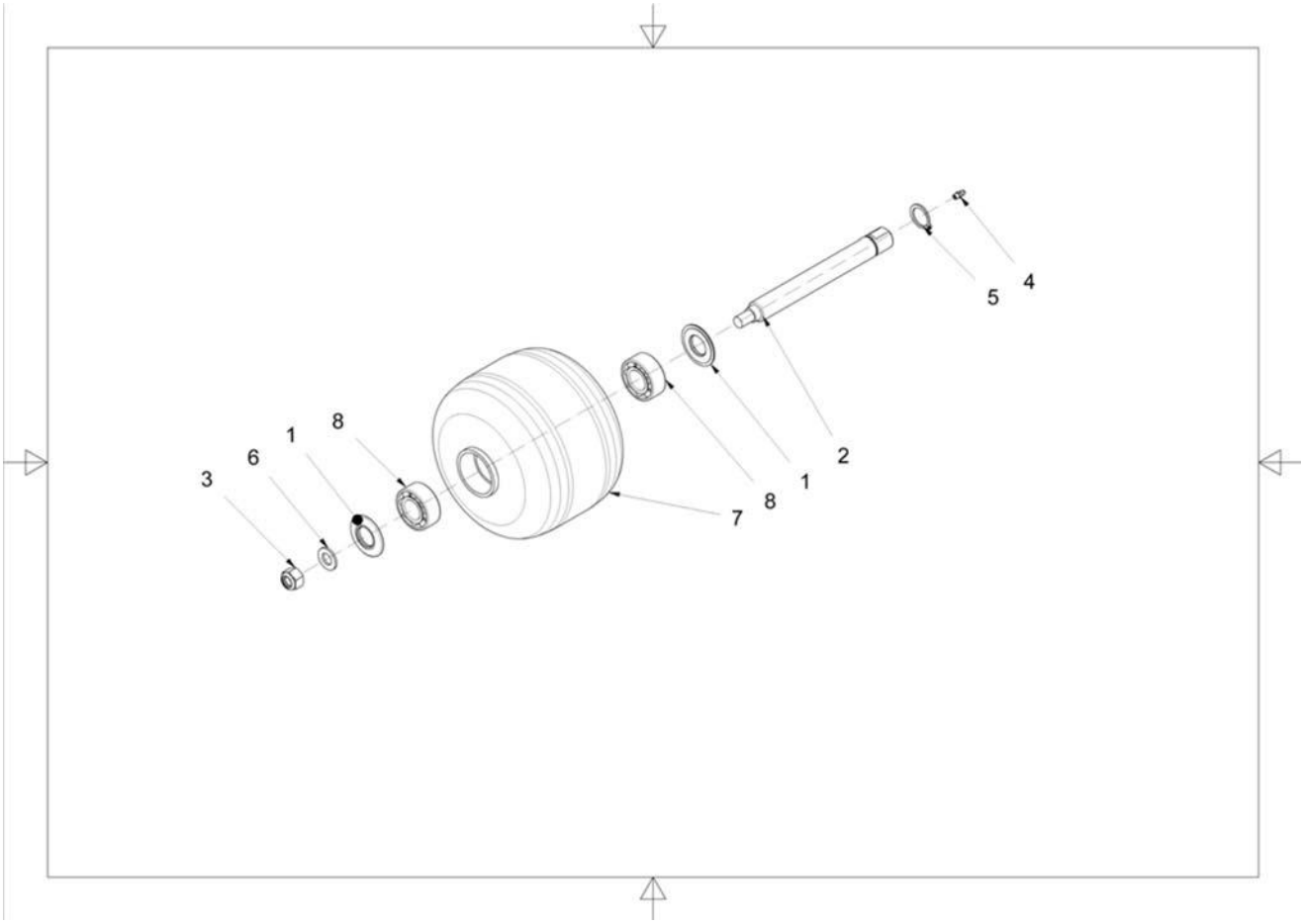
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Kit Fix Wheel	GL4	025.10.100.025	A
2	1	Kit Fix Wheel	GL4	025.10.100.026	A

025.10.100.026 A - Kit Fix Wheel GL4



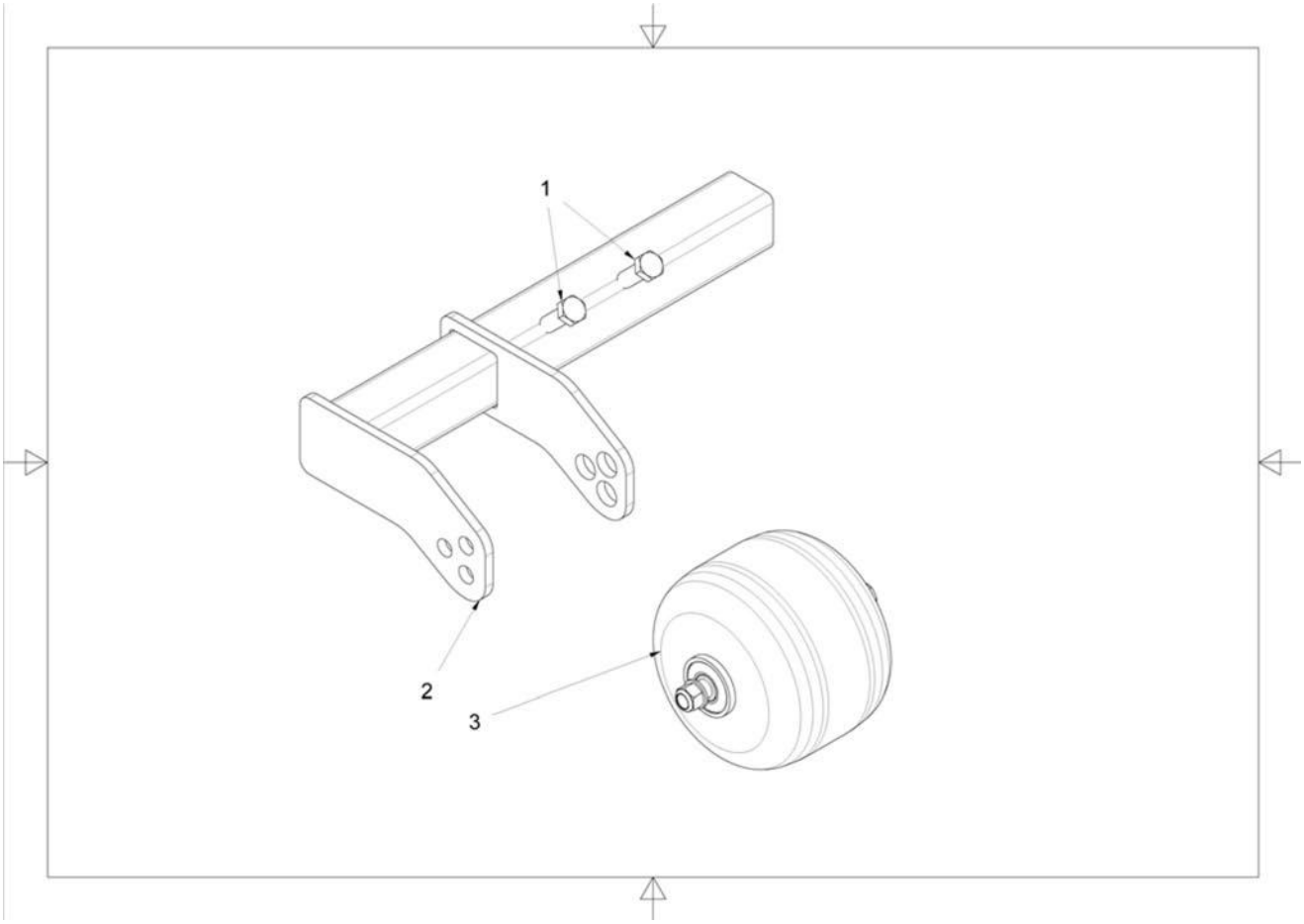
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A
2	1	Mounting Wheel Left	GL4	001.20.150.049	B
3	1	Kit Wheel	GL4-SL-BV D.200	025.10.100.001	A

025.10.100.001 A - Kit Wheel GL4-SL-BV D.200



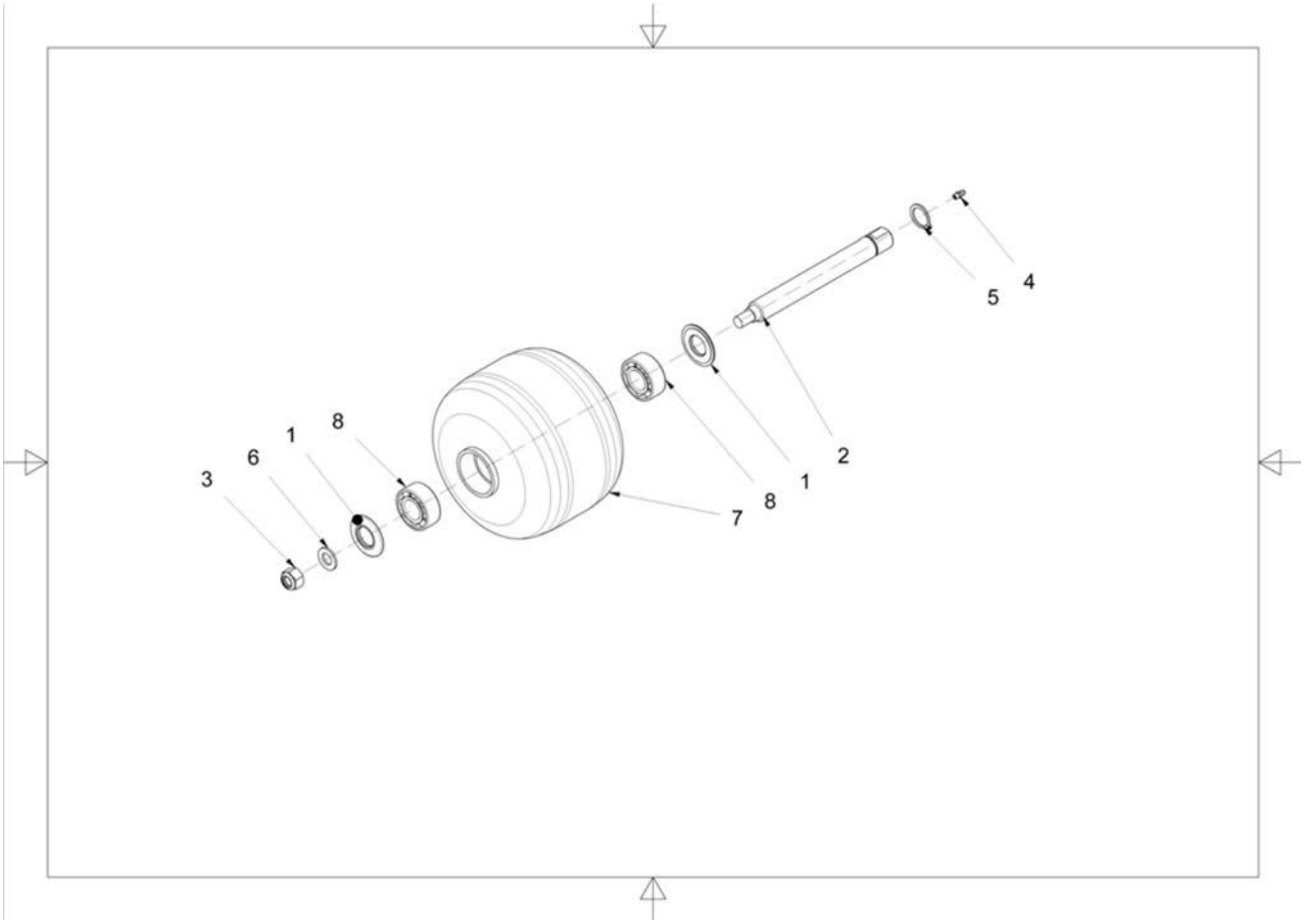
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D200 L=169	002.45.110.001	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

025.10.100.025 A - Kit Fix Wheel GL4



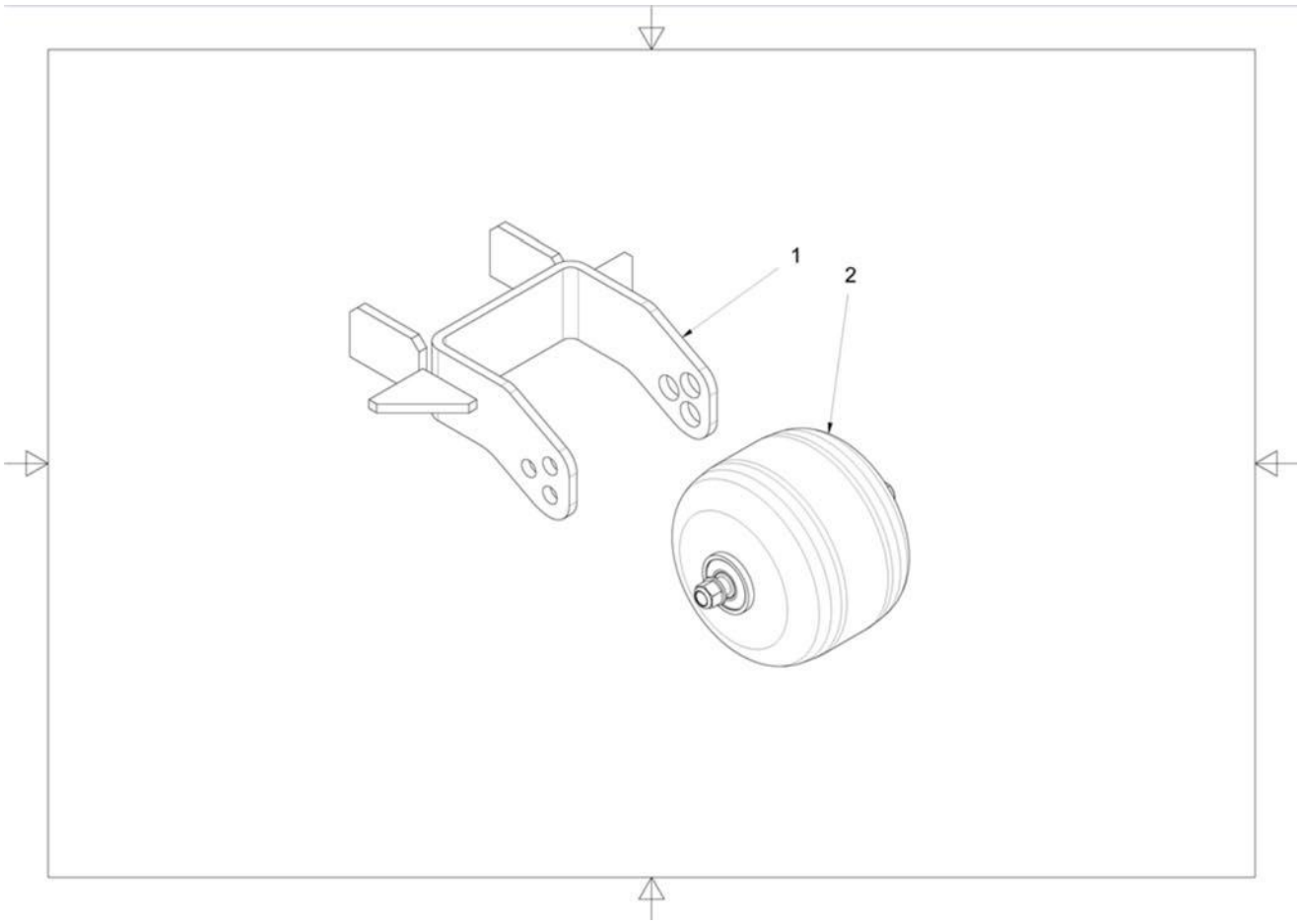
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A
2	1	Mounting Wheel Right	GL4	001.20.150.050	B
3	1	Kit Wheel	GL4-SL-BV D.200	025.10.100.001	A

025.10.100.001 A - Kit Wheel GL4-SL-BV D.200



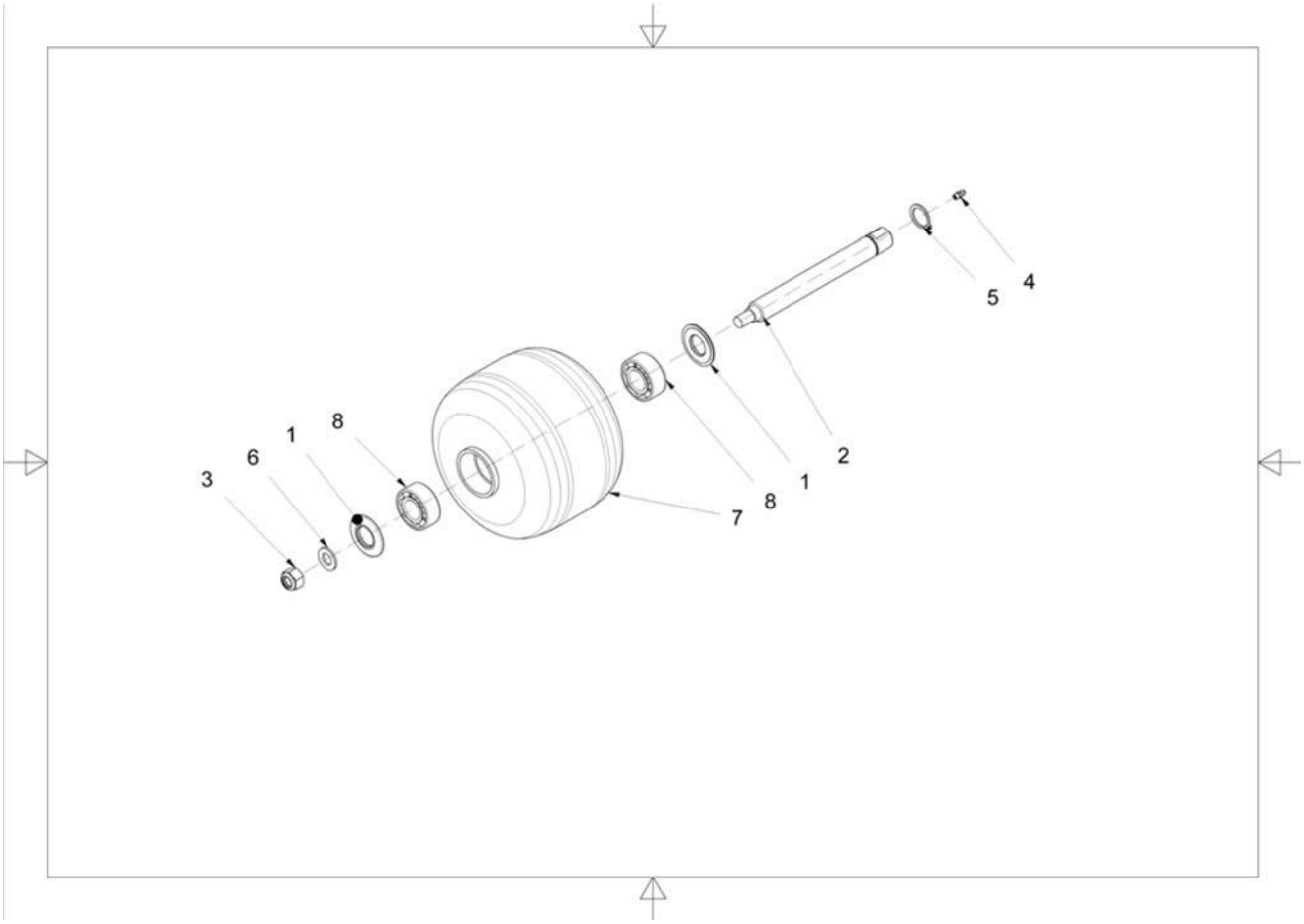
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D200 L=169	002.45.110.001	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

200.05.040.001 A - Group Wheel GL4



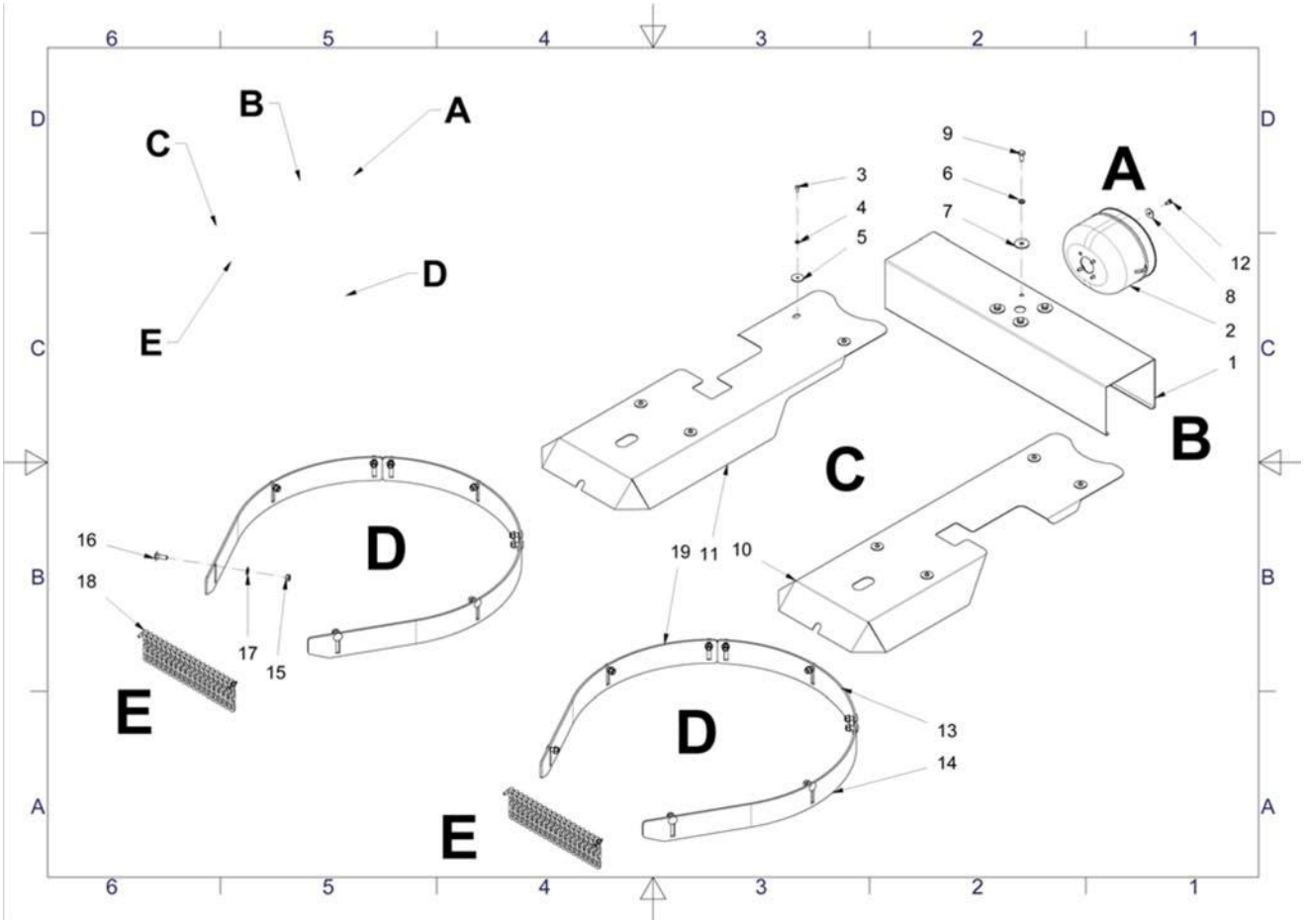
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Roller Bracket Central Complete	GL4-DRITTES ZENTRALES RAD	001.20.150.046	
2	1	Kit Wheel	GL4-SL-BV D.200	025.10.100.001	A

025.10.100.001 A - Kit Wheel GL4-SL-BV D.200



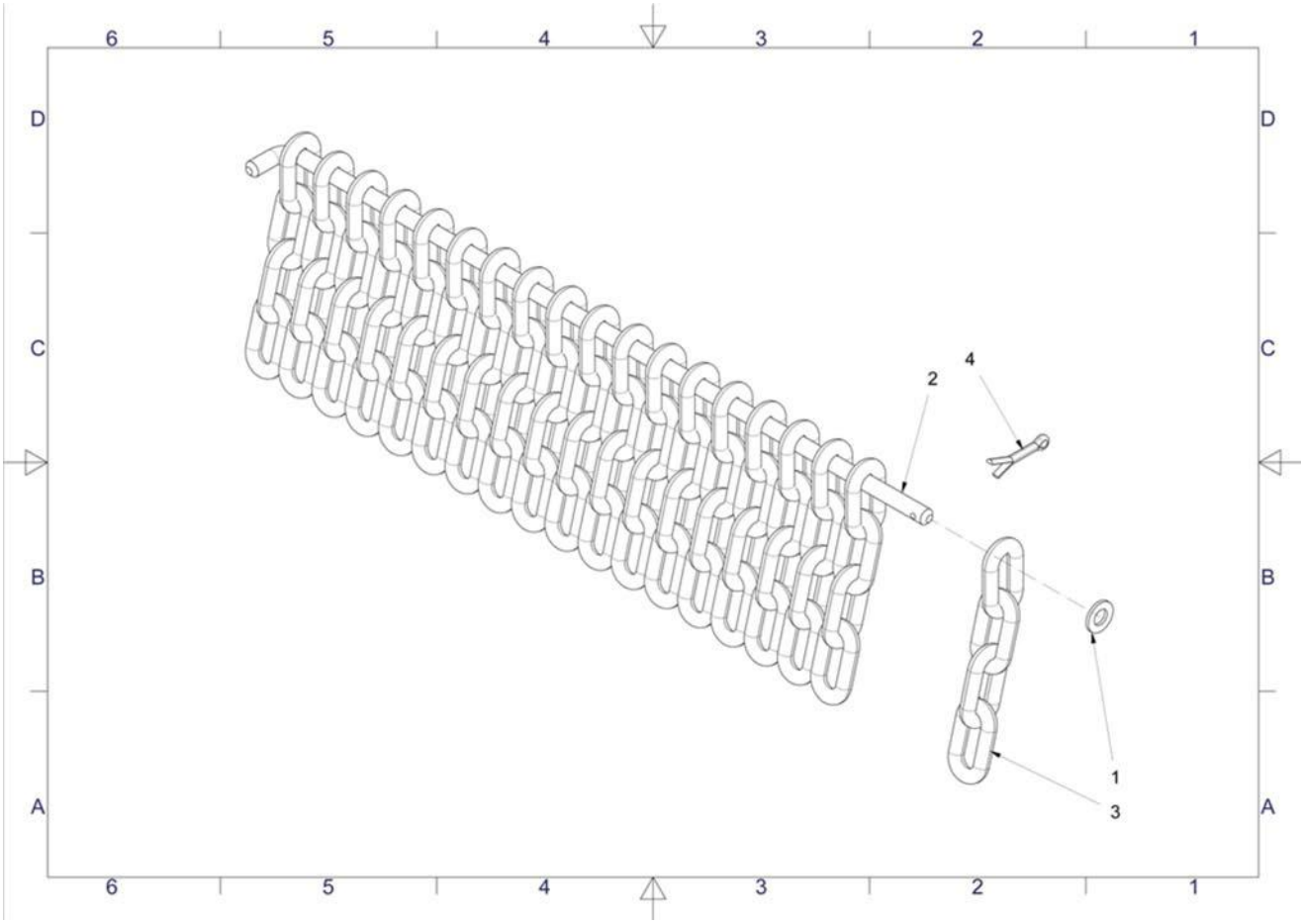
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D200 L=169	002.45.110.001	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

200.07.020.040 A - Group Protections GL4-240-90



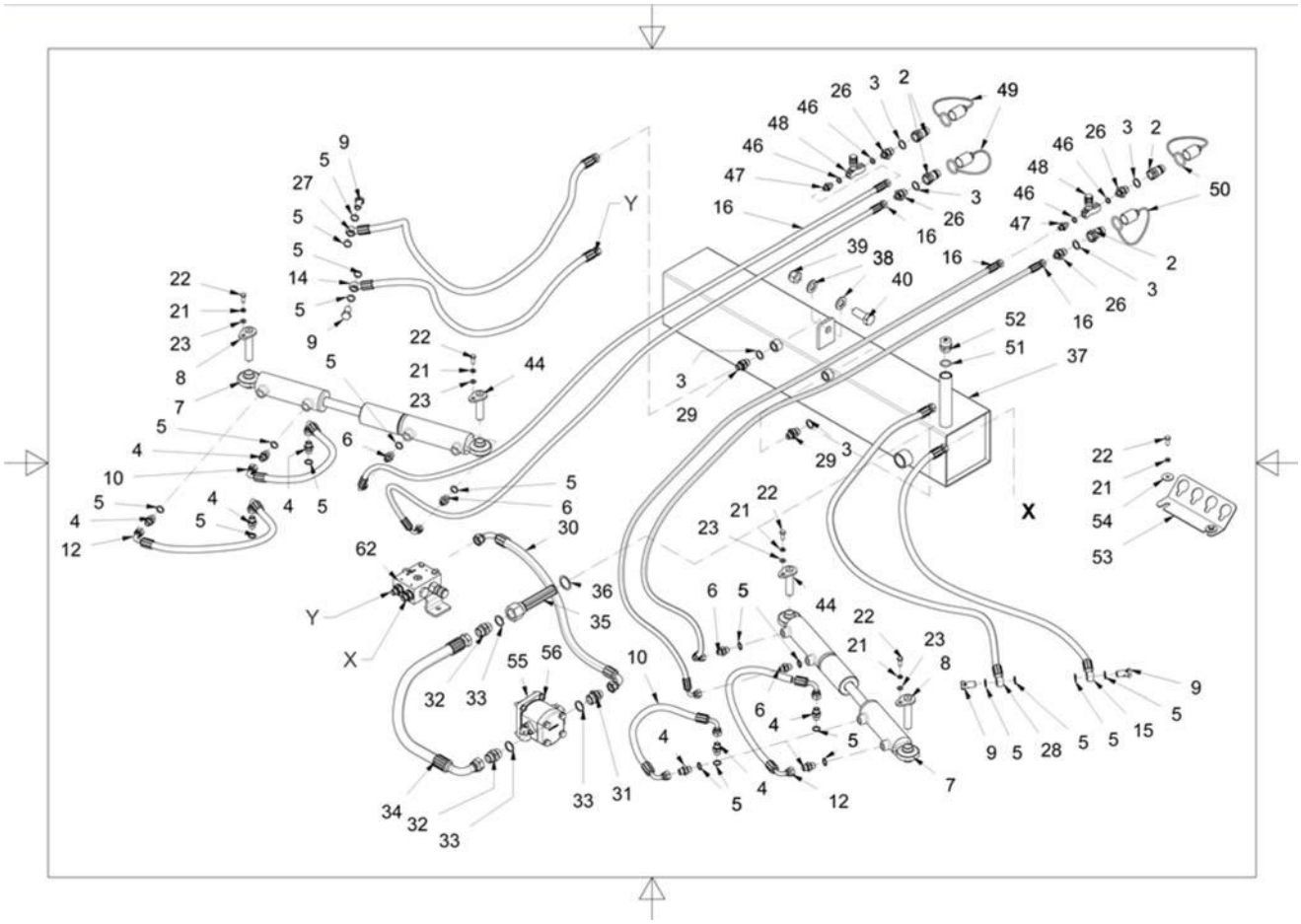
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Protection	GL4-240	001.40.200.010	
2	1	Protection	OVAL D85	002.25.100.001	
3	8	Round Head Screw	M08 X 16 UNI 7380 10.9 ZN	002.60.140.004	
4	8	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
5	8	Washer	09,0 X 40,0 X 3,0 DIN 9021	002.55.110.015	
6	4	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
7	4	Washer	13,0 X 48,0 X 2,5 DIN 9021	002.55.110.001	
8	4	Washer	09,0 X 32,0 X 2,0 DIN 9021	002.55.110.011	
9	4	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
10	1	Belt Protection	GL4-240-90	001.40.150.035	A
11	1	Belt Protection	GL4-240-90	001.40.150.050	A
12	4	Hexagon Screw	M08 X 16 UNI 5739 8.8 ZB	002.60.150.065	
13	2	Inspection Door	GL4 D.900	001.40.145.194	
14	2	Inspection Door	GL4 D.900	001.40.145.195	
15	18	Lock Nut	M12 DIN 985	002.35.110.010	
16	18	Round Head Screw With Square Under Head	M12 X 35 UNI 5732 8.8 ZN	002.60.155.002	
17	18	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
18	2	Chain Protection	D.900	025.40.100.107	
19	2	Inspection Door	GL4 D.900	001.40.145.196	

025.40.100.107 - Chain Protection D.900



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
2	1	Rod For Chain Protection	19 KETTEN	002.25.130.142	
3	19	Chain	4 GLIEDER D7	002.25.110.009	
4	1	Pin Bolt	D. 3 X 35 UNI 1336	002.65.110.001	

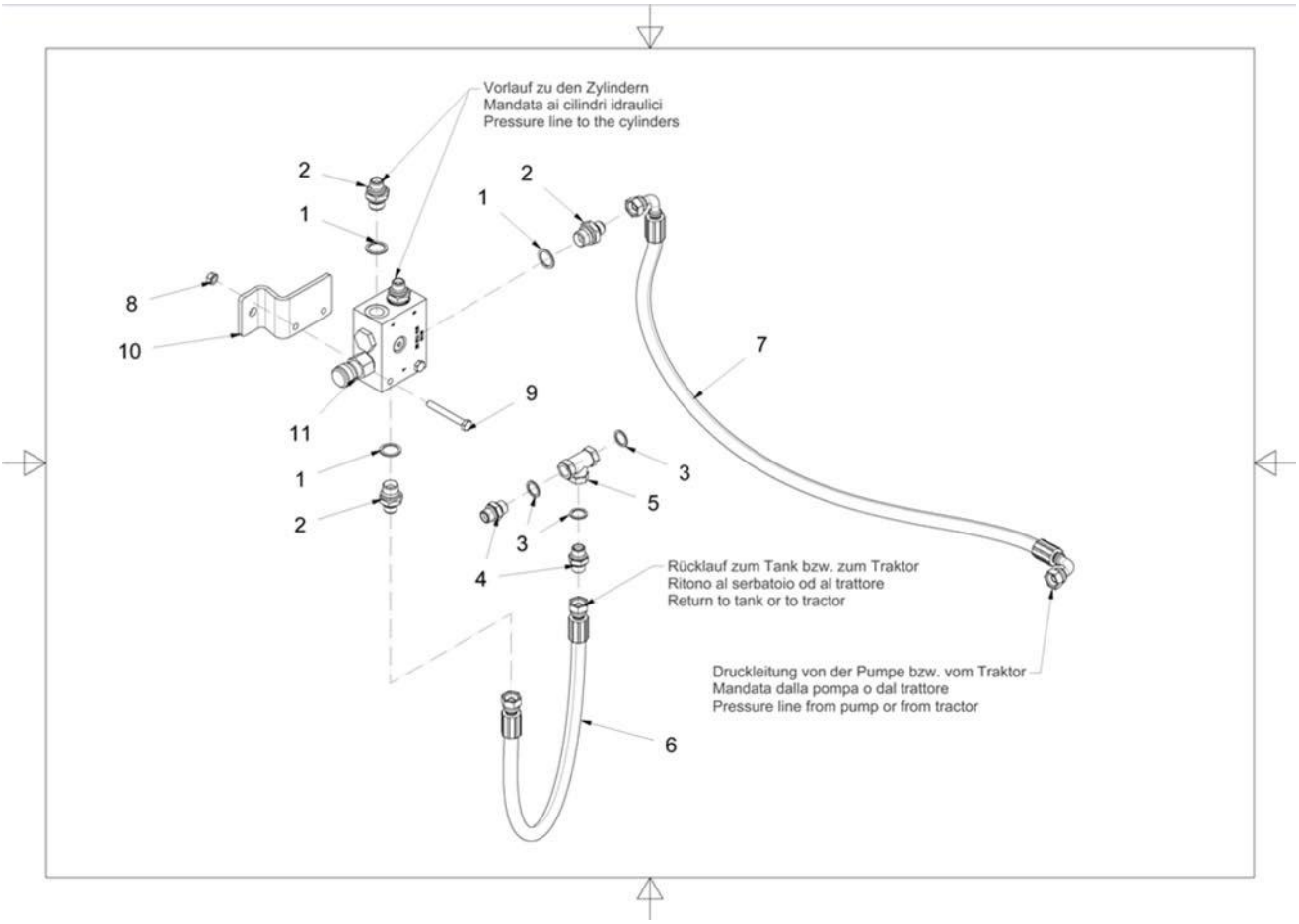
200.08.020.035 B - Self Supply Pump And Tank GL4-240-90



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
2	4	Rapid Connector	M1/2	003.10.100.001	
3	6	Copper Sealing Ring	G1/2	003.45.100.001	
4	8	Double Nipples	M3/8-M3/8	003.15.100.008	
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	1998-50 X 25 X 120 (0594-0714)	003.55.100.012	
8	2	Pin Frame	D20 X 90	002.10.100.013	
9	4	Banjo Bolt	G3/8	003.25.110.001	
10	2	Hydraulic Hose	SAE R1AT W3/890-W3/890 L=320	003.20.110.131	
10	2	Hydraulic Hose	SAE R1AT W3/890-W3/890 L=320	003.20.110.131	
12	2	Hydraulic Hose	SAE R1AT W3/890-W3/890 L=500	003.20.110.132	
12	2	Hydraulic Hose	SAE R1AT W3/890-W3/890 L=500	003.20.110.132	
14	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=1550	003.20.110.150	
15	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=1600	003.20.110.181	
16	4	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=2800	003.20.110.138	
16	4	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=2800	003.20.110.138	
16	4	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=2800	003.20.110.138	
16	4	Hydraulic Hose	SAE R1AT W1/4-W1/490° L=2800	003.20.110.138	
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	
23	4	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
26	4	Double Nipples	M1/4 - M1/2	003.15.100.004	
27	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=1750	003.20.110.182	
28	1	Hydraulic Hose	SAE R1AT W3/8-O3/8 L=1800	003.20.110.310	
29	2	Double Nipples	M3/8-M1/2	003.15.100.003	
30	1	Hydraulic Hose	SAE R2AT W1/290-W1/290°L1000	003.20.110.214	
31	1	Double Nipples	M1/2-M3/4	003.15.100.002	
32	2	Double Nipples	M3/4-M3/4	003.15.100.009	

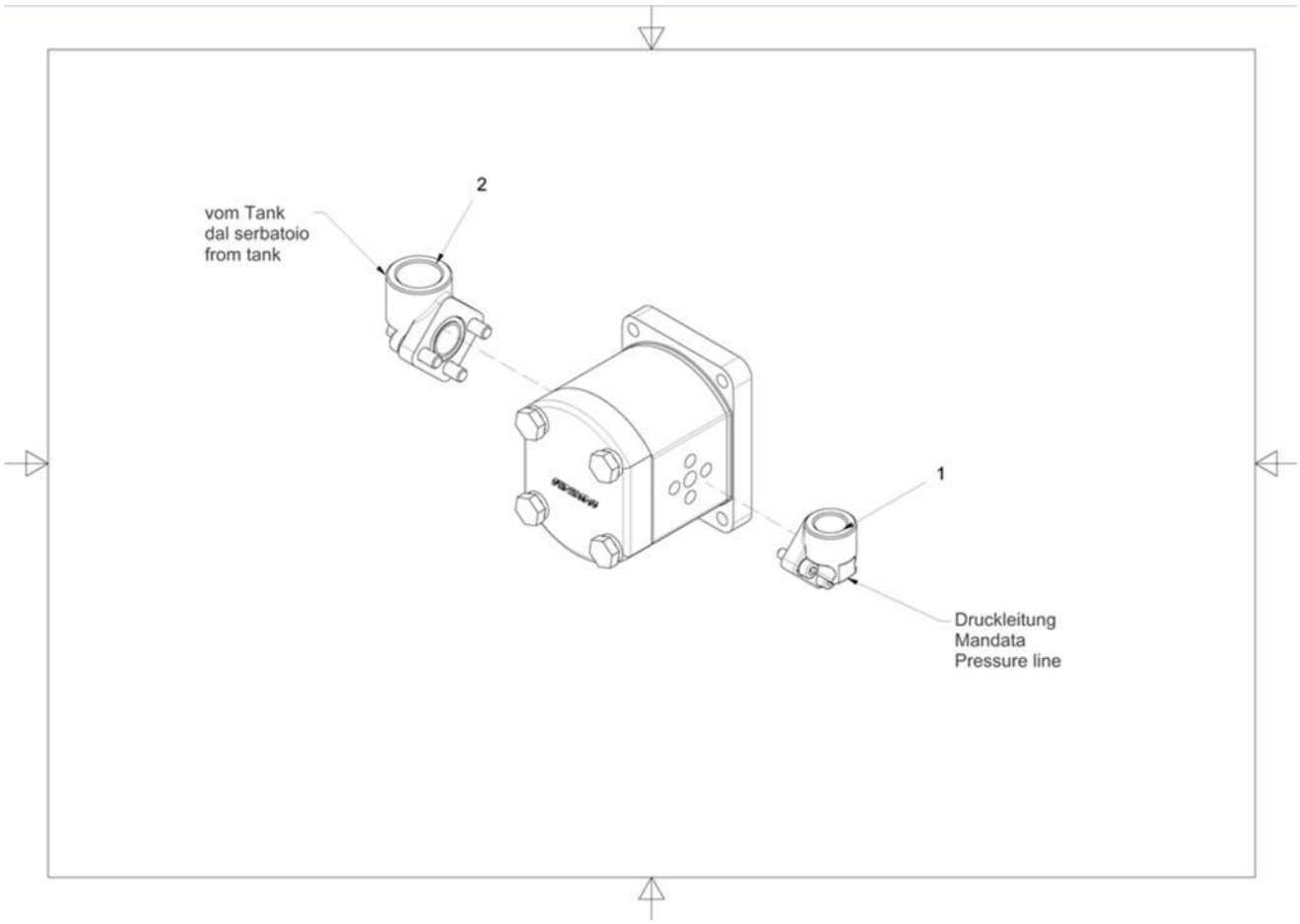
33	3	Copper Sealing Ring	G3/4	003.45.100.007	
34	1	Hydraulic Hose	SAE R2AT W3/4-W3/490° L=0900	003.20.110.205	
35	1	Suction Filter	G1 - G3/4F	003.40.100.003	
36	1	Copper Sealing Ring	G1	003.45.100.002	
37	1	Tank Standard	GL4	003.35.110.007	
38	2	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
39	1	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	
41	2	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
42	2	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
43	2	Hexagon Screw	M12 X 25 UNI 5739 8.8 ZN	002.60.150.033	
44	2	Pin Frame	D20 X 75	002.10.100.012	
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	16 CC DX GR.2	003.40.100.018	
56	4	Bolt	M08 X 30 UNI 5931 8.8 ZN	002.60.100.027	
62	1	Hydraulischer Mengenregler	GL4-240	200.08.040.006	A

200.08.040.006 A - Hydraulischer Mengenregler GL4-240



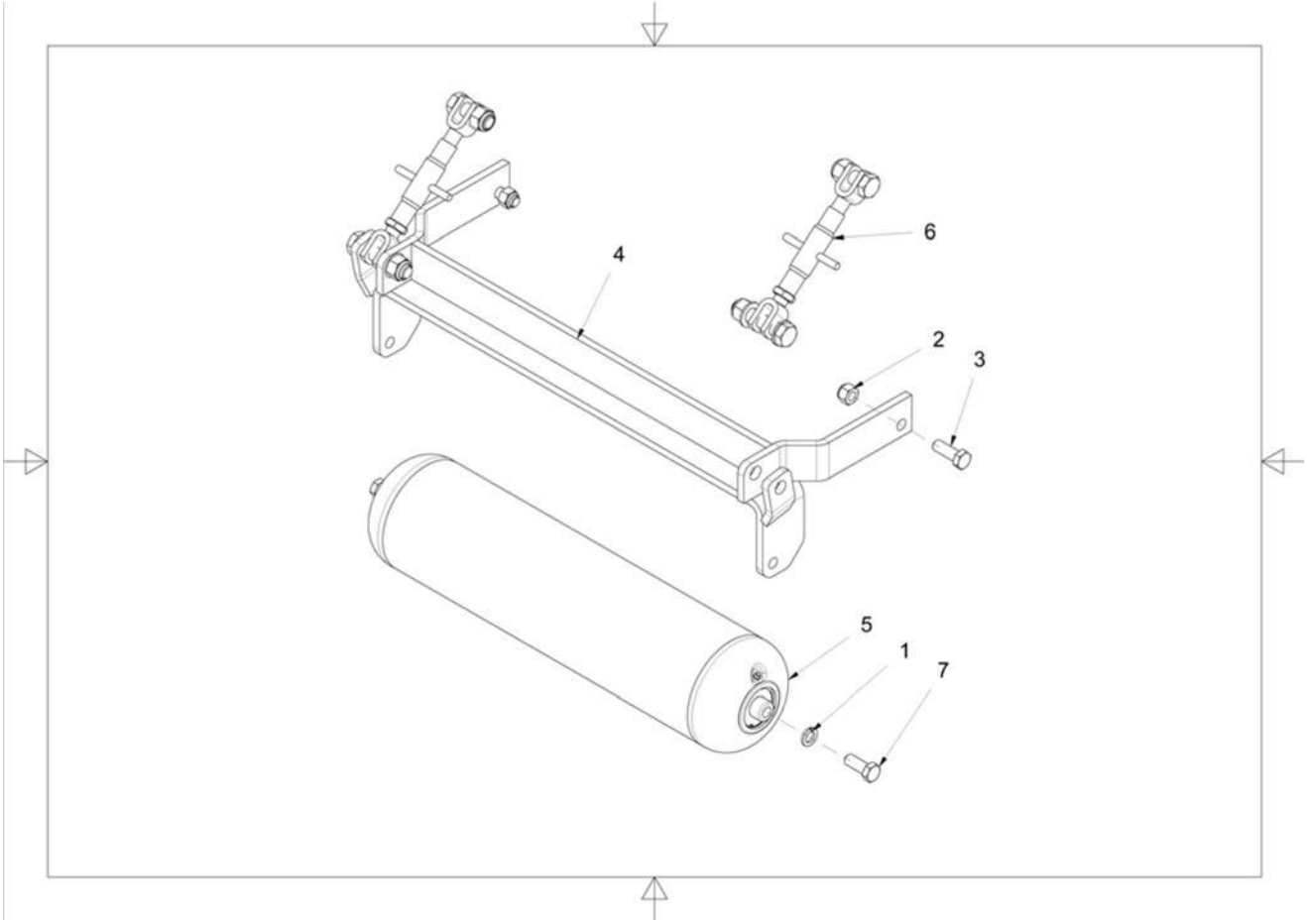
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	4	Copper Sealing Ring	G1/2	003.45.100.001	
2	4	Double Nipples	M3/8-M1/2	003.15.100.003	
3	3	Copper Sealing Ring	G3/8	003.45.100.004	
4	2	Double Nipples	M3/8-M3/8	003.15.100.008	
5	1	T-Profile	G3/8 W-W-W	003.35.130.004	
6	1	Hydraulic Hose	SAE R1AT W3/8-W3/8 GL4-240	003.20.110.244	
7	1	Hydraulic Hose	SAE R1AT W3/890-W3/890 GL4-240	003.20.110.250	
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	

003.40.100.018 - Hydraulic Pump 16 CC DX GR.2



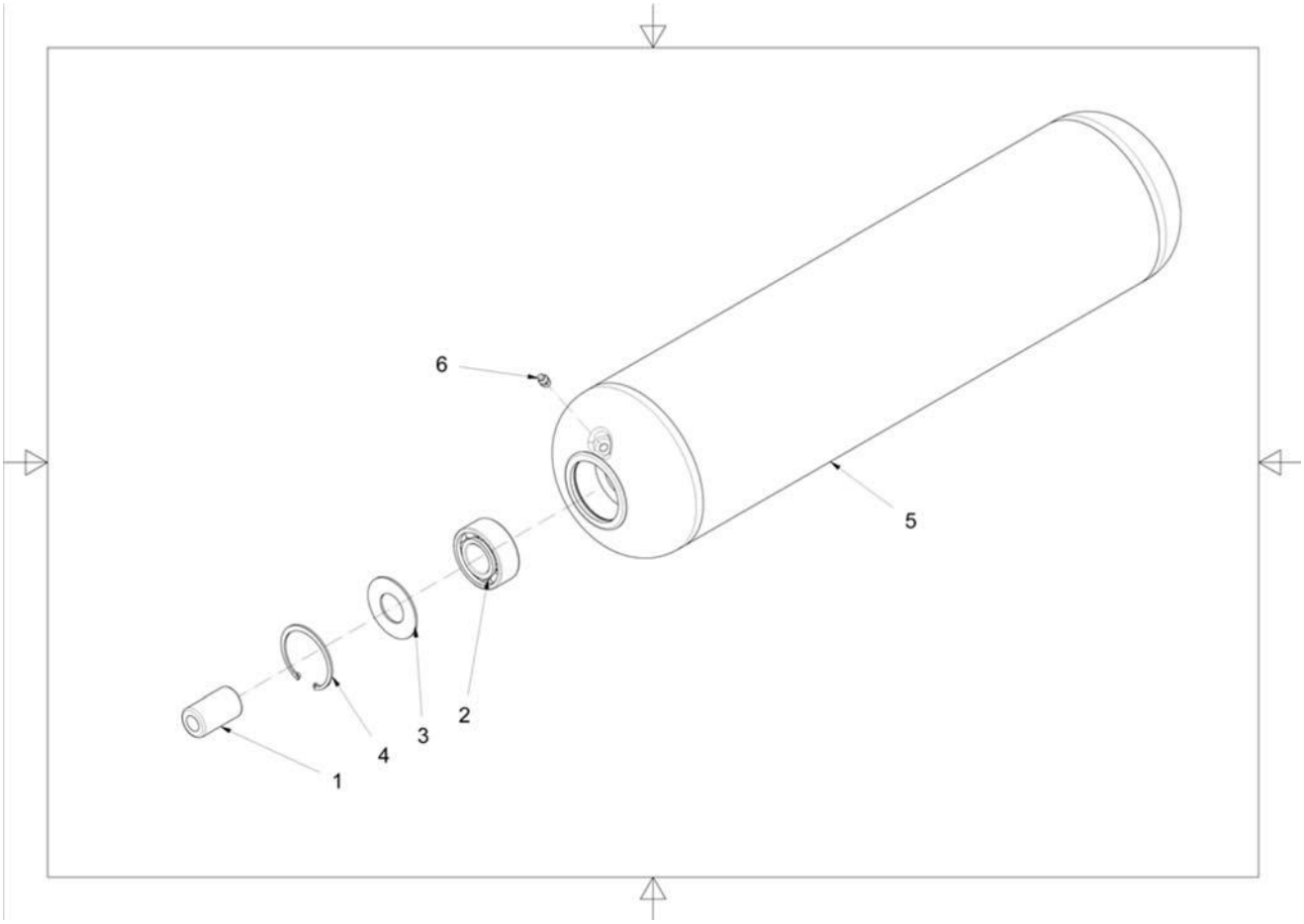
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Connector	G1/2 - GR.1/2	003.10.115.002	
2	1	Connector	G3/4	003.10.115.003	

200.09.010.005 - Gruppe Walze Std 0730 GL4-240-90



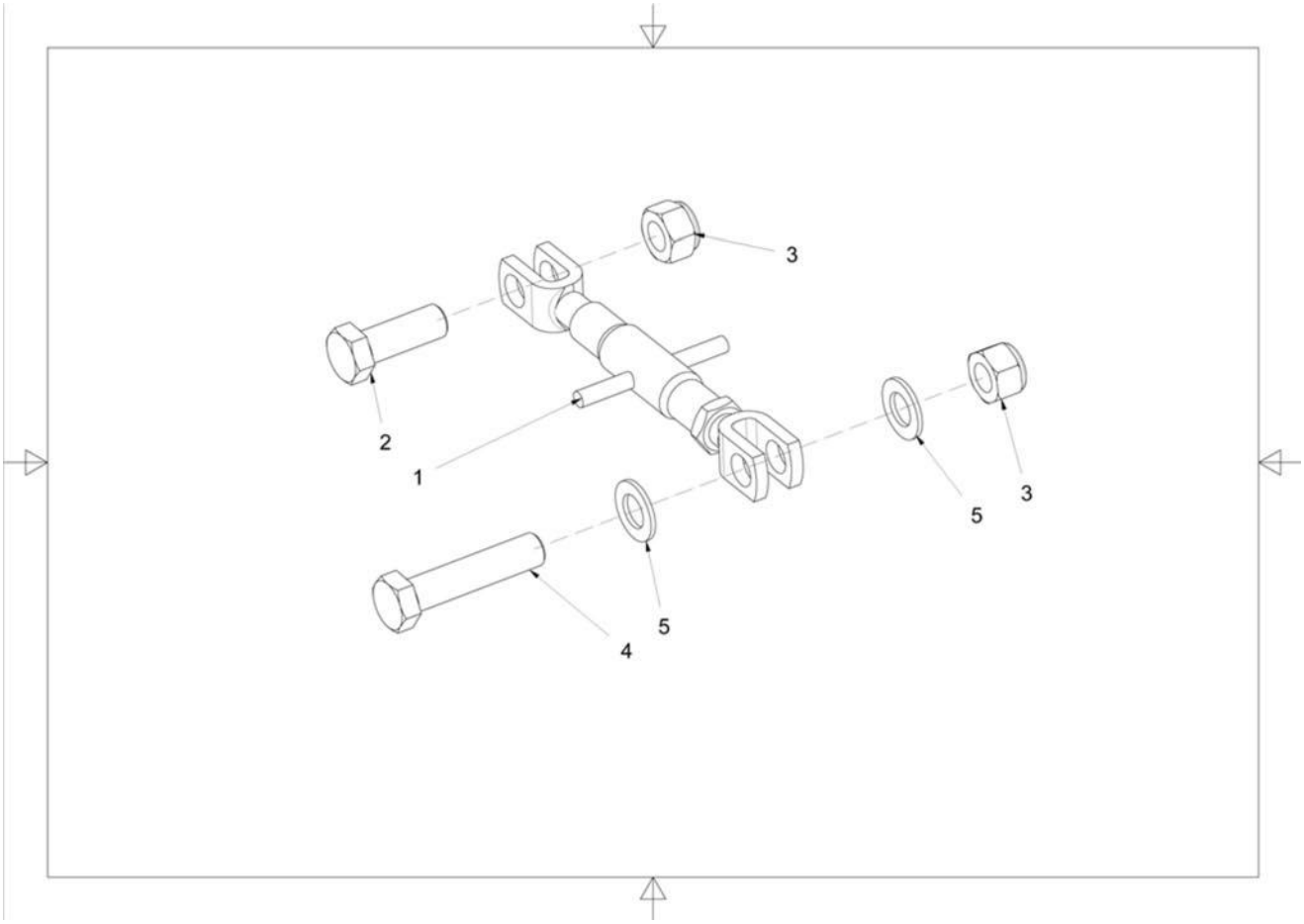
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Lock Washer	16,2 X 27,4 X 3,5 DIN 127	002.50.100.004	A
2	2	Lock Nut	M16 DIN 982	002.35.110.005	
3	2	Hexagon Screw	M16 X 45 UNI 5739 8.8 ZN	002.60.150.058	
4	1	Roller Bracket	GL4-240-90	001.20.140.011	
5	1	Kit Roller	GL4	025.10.100.009	
6	2	Kit 3-Point Hose Clamp	GABEL-GABEL	025.30.100.002	
7	2	Hexagon Screw	M16 X 40 UNI 5739 8.8 ZN	002.60.150.003	A

025.10.100.009 - Kit Roller GL4



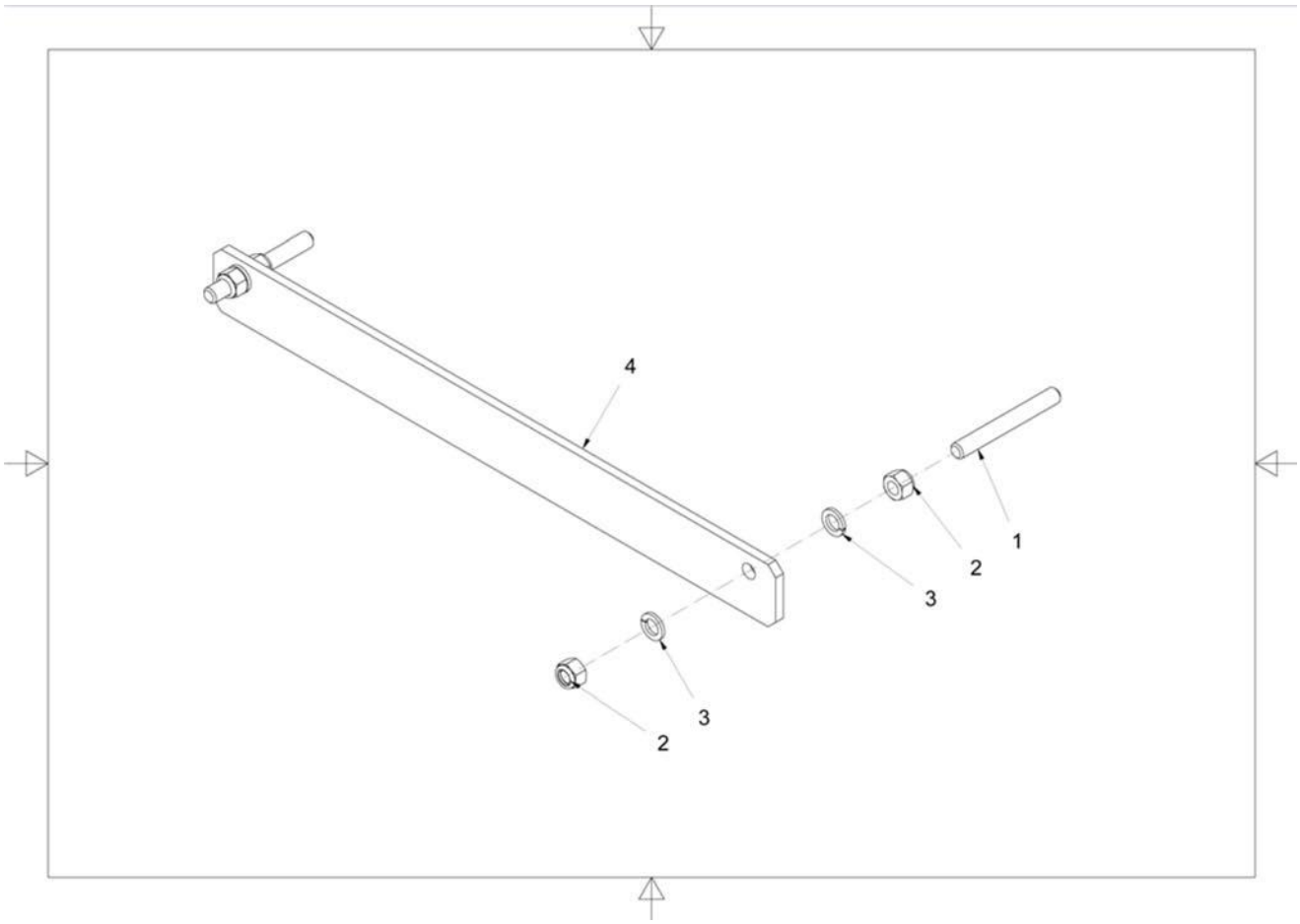
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Pin	D30 L=50 M16 X 30	002.10.100.006	
2	2	Ball Bearing	D30 X D62 X 23,8 - 3206 2RS	002.30.100.006	
3	2	Cover Ring	D30 X D62 X 2	002.55.100.002	A
4	2	Retaining Ring	D62 X 2,0 UNI 7437	002.50.130.001	
5	1	Roller 730	GL4	002.45.120.017	
6	2	Grease Nipple	M08 X 1 DIN 71412	002.60.120.006	

025.30.100.002 - 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	1	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	
4	1	Hexagon Screw	M20 X 90 UNI 5737 8.8 ZN	002.60.150.018	
5	2	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	

200.09.080.008 - Group Roller Scraper For Roller 0730 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	GL4	001.30.121.036	

060.90.100.034 - Drive Shaft 7G5N071CE0071A2 B&P



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
0	0	Clutch Disc	247000054R08 - B&P	060.90.110.001	
1	1	Protection	BONDIOLI G5 L=121	060.90.115.006	
2	1	Drive Shaft - Drwing	7G5N071CE0071A2	060.90.200.034D	