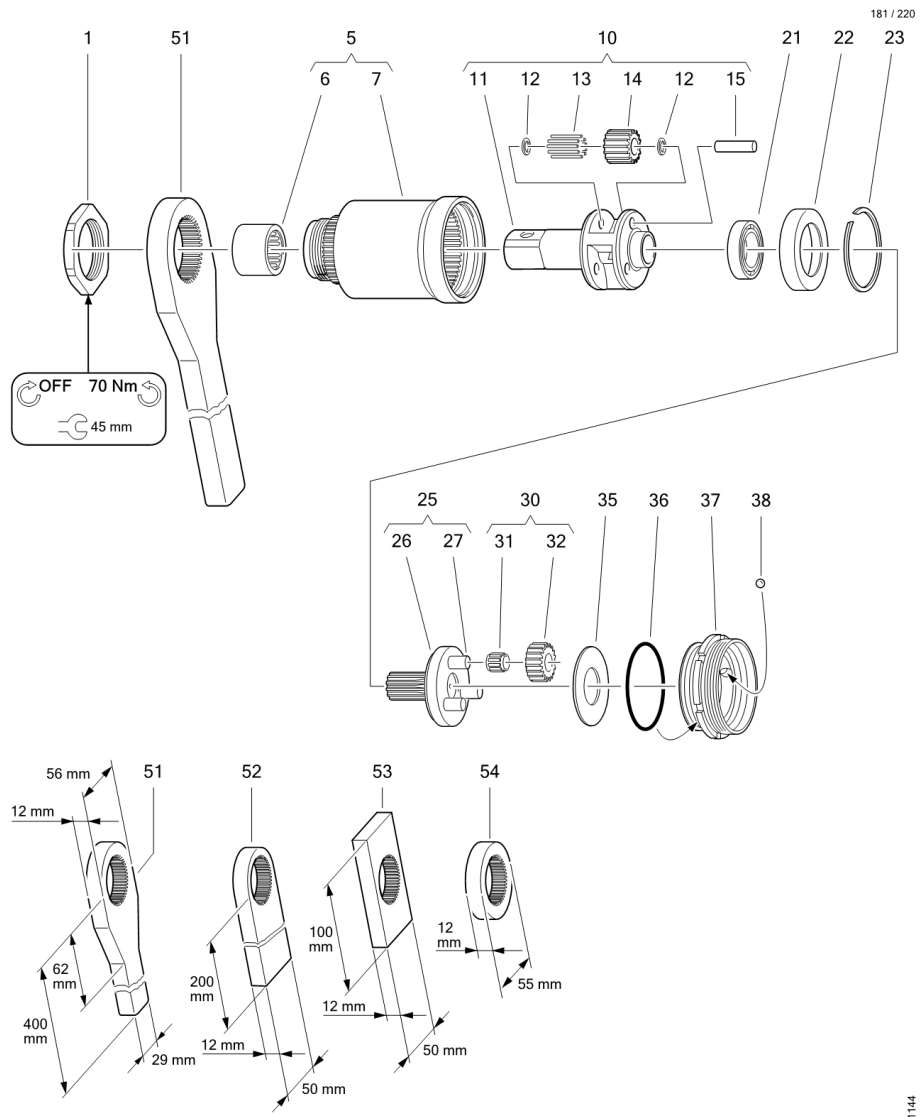


Gear

Spare part list



3001144

Kontr. Nr.	Užsakymo Nr.	Qty	Aprašymas	Remark / included in Service kit
1	4210221800	1	NUT	
5 (6-7)	4210222680	1	Gear rim, compl.	
6	0516400038	1	Needle bearing	Dalis įeina į komplektą 4082022390 Wear part kit - Gear, 4082026864 Wear part kit, Gear, 4210363391 Gear rim, compl., 4210363390 Gear rim, compl., 4210463180 Gear rim, compl., 4220377790 Gear, compl., 4220377791 Gear, compl., 4224228791 Front gear compl., 4210222680 Gear rim, compl., 4224224391 Gear, compl., 4224224392 Gear, compl. HK 2220 22x28x20
7		1	Gear rim	z = 47
10 (11-15)	4210299280	1	Planetary gear	
11		1	Planet shaft	3/4"sq.
12	4210221300	6	Washer	Dalis įeina į komplektą 4210221280 Planetary gear, compl., 4210299280 Planetary gear, 4210222180 Planetary gear, compl., 4210257180 Planetary gear, 4210272380 Planetary gear, compl. 6.3x9.1x0.5
13	0517010005	48	Bearing needle	Dalis įeina į komplektą 4082014990 Small part kit - Motor casing, 4110118380 Planetary gear, compl., 4130107680 Planetary gear, 4110162191 Valve, compl., 4110162192 Valve, compl., 4210221280 Planetary gear, compl., 4210461581 Handle, compl., 4210299280 Planetary gear, 4210475391 Handle, compl., 4210463583 Valve, compl., 4210222180 Planetary gear, compl., 4210257180 Planetary gear, 4210272380 Planetary gear, compl. 1.5x13.8
14	4210221400	3	Gear wheel	Dalis įeina į komplektą 4210221280 Planetary gear, compl., 4210299280 Planetary gear, 4210222180 Planetary gear, compl., 4210257180 Planetary gear, 4210272380 Planetary gear, compl. z = 16
15	4210221500	3	Shaft	Dalis įeina į komplektą 4210221280 Planetary gear, compl., 4210299280 Planetary gear, 4210222180 Planetary gear, compl., 4210257180 Planetary gear, 4210272380 Planetary gear, compl.
21	0502150400	1	Ball bearing	Dalis įeina į komplektą 4210218500 Washer, 4081020890 Service kit, 4081022390 Service kit, 4081025790 Service kit, 4082014190 Small part kit - Gear unit, 4082020590 Wear part kit - Gear, 4082020990 Maintenance kit - Gear, 4082022690 Wear part kit - Gear, 4082022890 Wear part kit - Gear, 4081040990 Maintenance kit, 4081025690 Service kit, 4082020890 Wear part kit - Gear, 4082022390 Wear part kit - Gear, 4082026864 Wear part kit, Gear, 4082020490 Wear part kit - Gear, 4430104490 Planetary gear, compl., 4430199290 Planetary gear, compl., 4430216790 Planetary gear, compl., 4250214890 Motor, compl., 4250173290 Pulse unit housing, compl., 4250249480 Pulse unit housing, compl., 4250223385 Motor, compl., 4250249485 Pulse unit housing, compl., 4220111994 Planetary gear, compl., 4220210291 Gear, compl., 4220111991 Planetary gear, compl., 4220127798 Gear, compl., 4220111995 Planetary gear, compl., 4220141491 Housing, compl., 4220111998 Planetary gear, compl., 4220111997 Planetary gear, compl., 4220111992 Planetary gear, compl., 4220111990 Planetary gear, compl., 4220111891 Planetary gear, compl., 4220111895 Planetary gear, compl., 4220111996 Planetary gear, compl., 4220111993 Planetary gear, compl., 4220111892 Planetary gear, compl., 4220132390 Planetary gear, compl., 4220132393 Planetary gear, compl., 4220132391 Planetary gear, compl., 4220111893 Planetary gear, compl., 4220111894 Planetary gear, compl., 4220111999 Planetary gear, compl., 4220377790 Gear, compl., 4220377791 Gear, compl., 4220374593 Gear, compl., 4224228791 Front gear compl., 4430054894 Planetary shaft, compl., 4430054892 Planetary shaft, compl., 4430104492 Planetary gear, compl., 4430087090 Planetary gear, compl., 4430056587 Planetary gear, compl., 4430171590 Planetary gear, compl., 4224224391 Gear, compl., 4250223383 Motor, compl., 4430054790 Planetary gear, compl., 4430054890 Planetary gear, compl., 4224224392 Gear, compl., 4230217181 Gear unit, 4230217180 Gear unit, 4250223394 Motor, compl., 4082026853 Wear part kit - Motor 16004
22	4210222000	1	Bushing	Dalis įeina į komplektą 4430199290 Planetary gear, compl., 4220111994 Planetary gear, compl., 4220111991 Planetary gear, compl., 4220111995 Planetary gear, compl., 4220141491 Housing, compl., 4220111998 Planetary gear, compl., 4220111997 Planetary gear, compl., 4220111992 Planetary gear, compl., 4220111990 Planetary gear, compl., 4220111891 Planetary gear, compl., 4220111895 Planetary gear, compl., 4220111996 Planetary gear, compl., 4220111993 Planetary gear, compl., 4220111892 Planetary gear, compl., 4220132390 Planetary gear, compl., 4220132393 Planetary gear, compl., 4220132391 Planetary gear, compl., 4220111893 Planetary gear, compl., 4220111894 Planetary gear, compl., 4220111999 Planetary gear, compl., 4220377790 Gear, compl., 4220377791 Gear, compl., 4220374595 Gear unit, 4224228791 Front gear compl., 4430056587 Planetary gear, compl., 4224224391 Gear, compl., 4430054790 Planetary gear, compl., 4224224392 Gear, compl.

Kontr. Nr.	Užsakymo Nr.	Qty	Aprašymas	Remark / included in Service kit
23	0335350801	1	Circlip	Dalis įeina į komplektą 4082009292 Small part kit - Gear, 4082020590 Wear part kit - Gear, 4082020990 Maintenance kit - Gear, 4082010790 Small part kit - Gear, 4082009291 Small part kit - Gear, 4082009391 Small part kit - Gear, 4082009392 Small part kit - Gear, 4082020890 Wear part kit - Gear, 4082020490 Wear part kit - Gear, 4430199090 Gear rim, incl. ring, 4220111994 Planetary gear, compl., 4220111991 Planetary gear, compl., 4220111995 Planetary gear, compl., 4220141491 Housing, compl., 4220111998 Planetary gear, compl., 4220111997 Planetary gear, compl., 4220111992 Planetary gear, compl., 4220111990 Planetary gear, compl., 4220111891 Planetary gear, compl., 4220111895 Planetary gear, compl., 4220111996 Planetary gear, compl., 4220111993 Planetary gear, compl., 4220111892 Planetary gear, compl., 4220132390 Planetary gear, compl., 4220132393 Planetary gear, compl., 4220132391 Planetary gear, compl., 4220111893 Planetary gear, compl., 4220111894 Planetary gear, compl., 4220111999 Planetary gear, compl., 4220377790 Gear, compl., 4220377791 Gear, compl., 4224228791 Front gear compl., 4430104390 Gear rim, compl., 4430056587 Planetary gear, compl., 4224224391 Gear, compl., 4430056390 Gear rim, compl., 4430056490 Gear rim, compl., 4224224392 Gear, compl. BR 45x1.5
25 (26-27)	4210221680	1	Planetary shaft	
26		1	Planet shaft	z = 13
27	4210225900	3	Shaft	Dalis įeina į komplektą 4210221681 Planetary shaft, compl., 4210258882 Planetary shaft, compl., 4210286582 Planetary shaft, compl., 4210222380 Planetary shaft, compl., 4210220580 Planetary gear, compl., 4210221680 Planetary shaft, 4220135094 Planetary shaft, compl., 4210259683 Planetary shaft, compl., 4210258883 Planetary shaft, compl.
30 (31-32)	4210221790	1	Gear wheel set	
31	0515041300	3	Needle bearing	Dalis įeina į komplektą 4082020590 Wear part kit - Gear, 4082020990 Maintenance kit - Gear, 4082022690 Wear part kit - Gear, 4082022790 Wear part kit - Gear, 4082022990 Maintenance kit - Gear, 4082023090 Wear part kit - Gear, 4082022490 Wear part kit - Gear, 4082020890 Wear part kit - Gear, 4082022390 Wear part kit - Gear, 4082026864 Wear part kit, Gear, 4082020490 Wear part kit - Gear, 4210222290 Gear wheel set, 4210221790 Gear wheel set, 4220111994 Planetary gear, compl., 4220111991 Planetary gear, compl., 4220117191 Planetary gear, compl., 4220117190 Planetary gear, compl., 4220160290 Planetary gear, compl., 4220135090 Planetary gear, compl., 4220111995 Planetary gear, compl., 4220141491 Housing, compl., 4220111998 Planetary gear, compl., 4220127799 Gear, compl., 4220127797 Gear, compl., 4210392890 Planetary shaft, compl., 4220111997 Planetary gear, compl., 4220111992 Planetary gear, compl., 4220111990 Planetary gear, compl., 4220111891 Planetary gear, compl., 4220111490 Gear wheel, compl., 4220111895 Planetary gear, compl., 4220111996 Planetary gear, compl., 4220111993 Planetary gear, compl., 4220111892 Planetary gear, compl., 4220118490 Planetary gear, compl., 4220132390 Planetary gear, compl., 4220132393 Planetary gear, compl., 4220132391 Planetary gear, compl., 4220111893 Planetary gear, compl., 4220111894 Planetary gear, compl., 4220118491 Planetary gear, compl., 4220111999 Planetary gear, compl., 4220111390 Planetary gear, compl., 4220374594 Gear unit, 4220374596 Gear unit, 4220497390 Planetary gear, compl., 4224228791 Front gear compl., 4210221691 Planetary gear, compl., 4220135094 Planetary shaft, compl., 4430247492 Planetary gear, compl., 4430247493 Planetary gear, compl., 4210220590 Planetary shaft, compl., 4220418390 Planetary shaft, compl., 4430054590 Planetary gear, compl., 4430054690 Planetary gear, compl., 4224224391 Gear, compl., 4210222390 Planetary gear, compl., 4430269290 Planetary shaft, compl., 4430269291 Planetary shaft, compl., 4430269292 Planetary shaft, compl., 4430152092 Planetary gear, compl., 4430152090 Planetary gear, compl., 4430216290 Planetary gear, compl., 4220135095 Planetary gear, compl., 4430149690 Planetary gear, compl., 4220135091 Planetary gear, compl., 4224224392 Gear, compl., 4210221690 Planetary gear, compl., 3512100726 Input Gear, compl., 4210220690 Gear wheel kit, 3512100905 Input gear, compl., 3512100910 Input gear, compl. K 7x10x10 TN
32		3	Gear wheel	z = 19
35	4210218500	1	Washer	21x44x1.4
36	0663210028	1	O-ring	Dalis įeina į komplektą 4081044390 Service kit, 4250286990 Clutch housing, compl. 47.6x2.4
37	4210217601	1	Bearing ring	Dalis įeina į komplektą 4210217880 Gear rim, compl. See section Free wheel unit

Kontr. Nr.	Užsakymo Nr.	Qty	Aprašymas	Remark / included in Service kit
38	0517115700	32	Ball	Dalis įeina į komplektą 4081010490 Service kit, 4081023690 Service kit, 4082008090 Small part kit - Angle head, 4082018290 Wear part kit - Angle head, 4082022090 Wear part kit - Angle head, 4216023090 Service kit, ball, 4081010690 Service kit, 4081039790 Service kit, 4081058090 Wear part kit - Pulse unit, 4082025690 Wear part kit - Gear, 4082007790 Small part kit - Angle head, 4082010490 Small part kit - Housing and motor, 3512100115 Wear part kit - Angle head, 4082026818 Wear part kit - Angle head, 4216021790 Gear, compl., 4210183887 Angle head, compl., 4210183785 Angle head, compl., 4210183786 Angle head, compl., 4210182590 Clutch ring, compl., 4210377681 Angle head, compl., 4210057192 Angle gear, compl., 4210393480 Angle head, compl., 4220087292 Angle gear, compl., 4210393583 Angle head, compl., 4210393581 Angle head, compl., 4210393592 Angle head, compl., 4210393593 Angle head, compl., 4210183482 Clutch, compl., 4210442281 Angle head, compl., 4210442180 Angle head, compl., 4220246390 Angle gear, compl., 4210442184 Angle head, compl., 4220246395 Angle gear, compl., 4210442282 Angle head, compl., 4210111291 Angle gear, compl., 4220087399 Angle head, compl., 4220158882 Angle head, compl., 4220099496 Angle head, compl., 4220178090 Angle head, compl., 4220177280 Angle head, compl., 4220158895 Angle head, compl., 4220087394 Angle head, compl., 4220180996 Planetary gear, compl., 4220127798 Gear, compl., 4220141491 Housing, compl., 4220180994 Planetary gear, compl., 4220180995 Planetary gear, compl., 4220127799 Gear, compl., 4210218493 Gear, compl., 4220127797 Gear, compl., 4220359791 Angle head, compl., 4220209591 Angle head, compl., 4220292695 Angle head, compl., 4220292696 Angle head, compl., 4220292690 Angle head, compl., 4220292691 Angle head, compl., 4220292791 Angle head, compl., 4220245793 Angle head, compl., 4220246391 Angle gear, compl., 4220377790 Gear, compl., 4220377791 Gear, compl., 4220374590 Gear, compl., 4220374591 Gear, compl., 4220374593 Gear, compl., 4220374594 Gear unit, 4220374595 Gear unit, 4220374596 Gear unit, 4220374597 Gear unit, 4220245794 Angle head, compl., 4220245795 Angle head, compl., 4220343291 Angle head, 4220245797 Angle head, compl., 4224228791 Front gear compl., 4220377996 Shaft compl., 4220374592 Gear, compl., 4220377690 Gear attachment, compl., 4250313792 Pulse unit, compl., 4220245796 Angle head, compl., 4220245798 Angle head-H, compl., 4220287499 Swiveling Gear, compl., 3512100328 Angle head, compl., 4224224391 Gear, compl., 4220377992 Shaft, compl., 4220377890 Gear attachment, compl., 4224252590 Angle head, compl., 4224224392 Gear, compl., 4220377995 Shaft, compl., 4220377899 Gear attachment, compl., 4430080281 Back head, compl., 4081045090 Service kit, 4082026841 Wear part kit- Pulse unit, 4250310194 Pulse unit, compl., 4081027390 Service kit, 4250318095 Pulse unit, compl., 4081204790 Service kit, 4082023490 Wear part kit - Pulse unit, 4250310192 Pulse unit, compl., 4250310390 Anvil, compl., 4081057390 Wear part kit - Pulse unit, 4250318090 Pulse unit, compl., 4220287498 Swiveling Gear, compl., 4250313990 Anvil, compl., 4220245790 Angle head, compl., 4220359790 Angle head, compl., 4082006390 Wear part kit - Angle head Ø 5 mm
51	4210221980	1	Reaction bar	Max Torque: 250 Nm. Weight: 1.225 kg. Steel, L=400 mm. Spline type 3. Mounted on the front gear splines. Nut 4210 2218 00. For further information, please see Printed Matter No. 9836 1454 01. To order new Max torque-sign use kit No. 4390 2079 98 (contains sign and 2 screws). Optional accessory
52	4210221982	1	Reaction bar	L = 200 mm. Spline type 3. For further information, please see Printed Matter No. 9836 1454 01. To order new Max torque-sign use kit No. 4390 2079 98 (contains sign and 2 screws). Blank. Optional accessory
53	4210221903	1	Bar	Max Torque: 300 Nm. Weight: 0.374 kg. Steel, center mount 100x50x12 mm. Spline type 3. Nut 4210 2218 00. Mounted on front gear splines. Can be welded to fit on existing fixture. Blank. Accessory included
54	4210221910	1	Reaction plate	Flange mount Ø55. Round Mounting: Mounted on the front gear splines. Can be welded on to existing tool fixture. Blank. Optional accessory