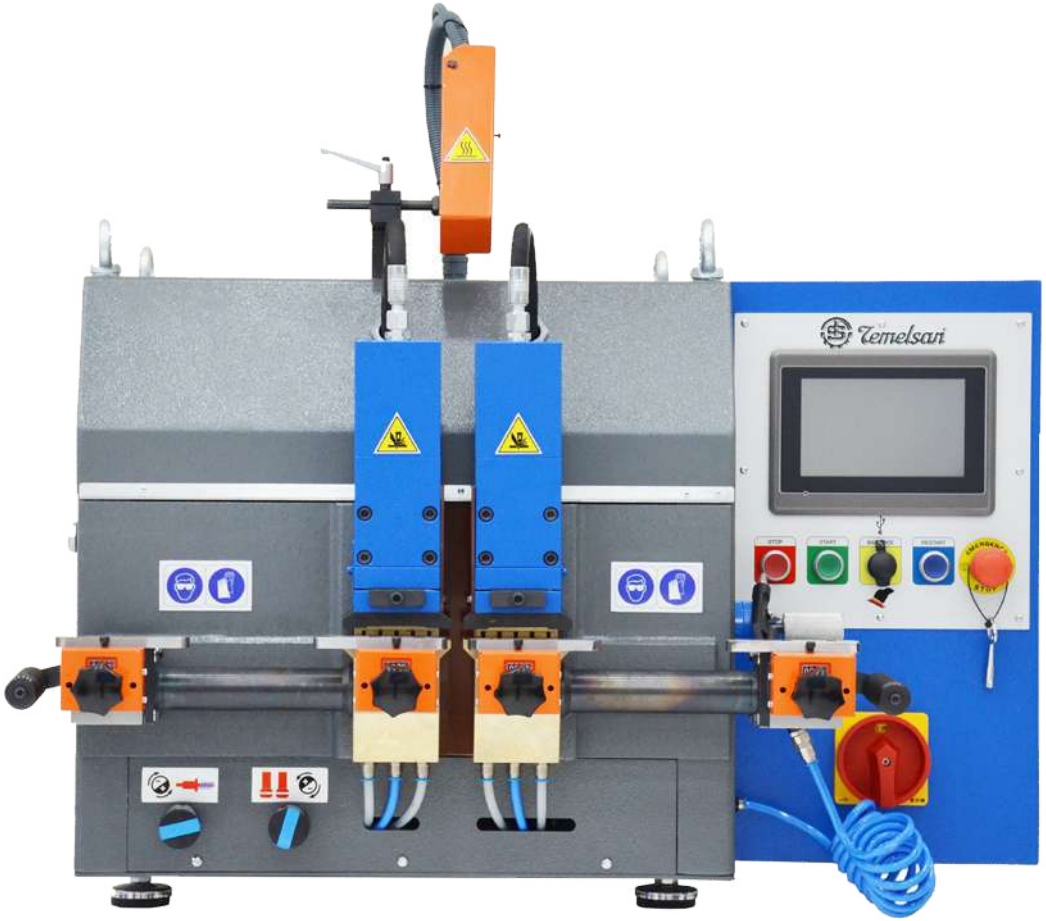
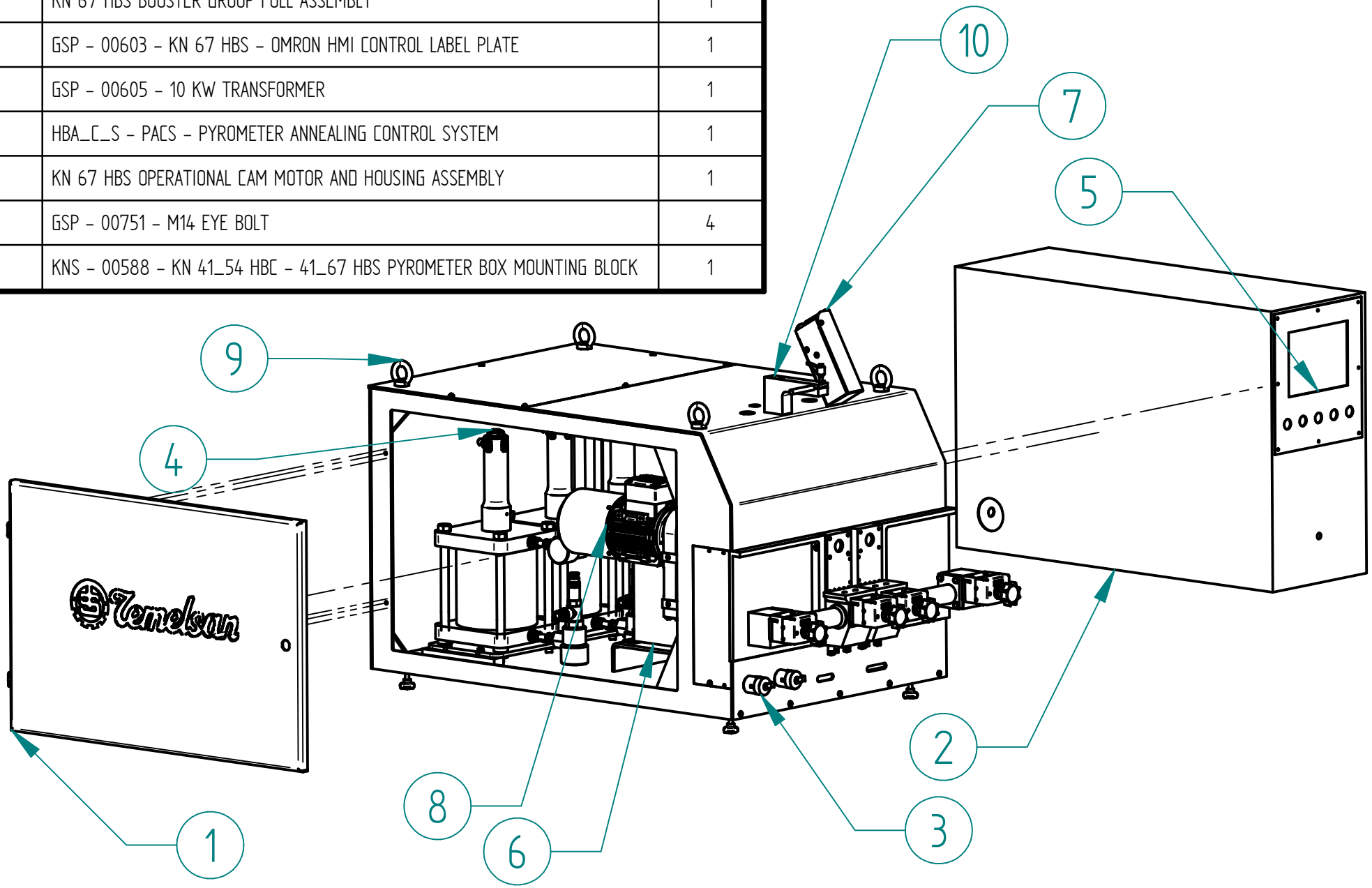
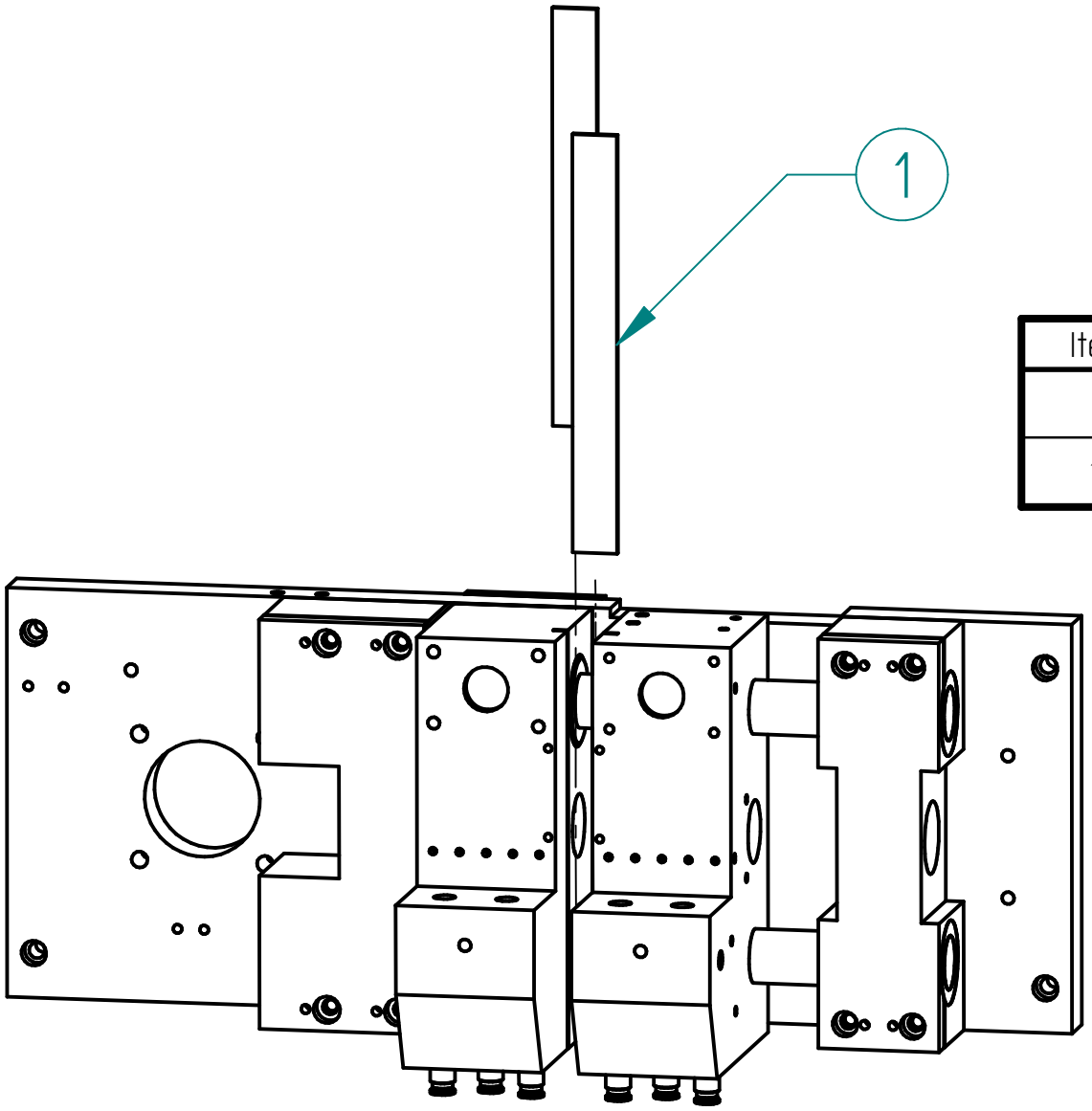
KN 67 HBS TOUCH TYPE WELDER EXPLODED VIEWS


Temelsan

Item	File Name (no extension)	Quantity
1	HBS-BC-LEFT SIDE DOOR 2	1
2	HBS-BC-ELECTRIC CABINET 2	1
3	FSP - 00023 - PRESSURE REGULATOR MS4-LR-1_4-D7-AS	2
4	KN 67 HBS BOOSTER GROUP FULL ASSEMBLY	1
5	GSP - 00603 - KN 67 HBS - OMRON HMI CONTROL LABEL PLATE	1
6	GSP - 00605 - 10 KW TRANSFORMER	1
7	HBA_C_S - PACS - PYROMETER ANNEALING CONTROL SYSTEM	1
8	KN 67 HBS OPERATIONAL CAM MOTOR AND HOUSING ASSEMBLY	1
9	GSP - 00751 - M14 EYE BOLT	4
10	KNS - 00588 - KN 41_54 HBC - 41_67 HBS PYROMETER BOX MOUNTING BLOCK	1

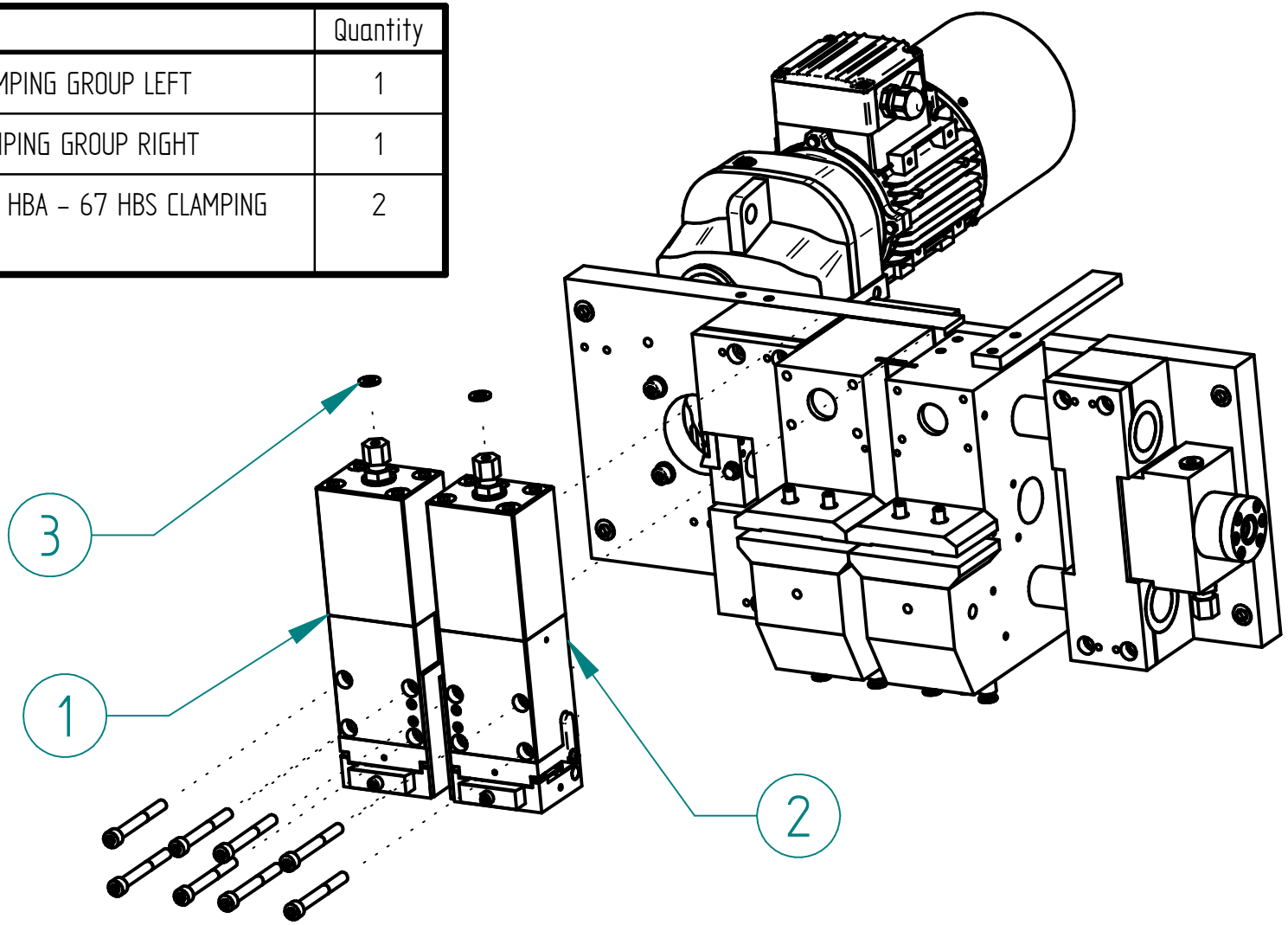


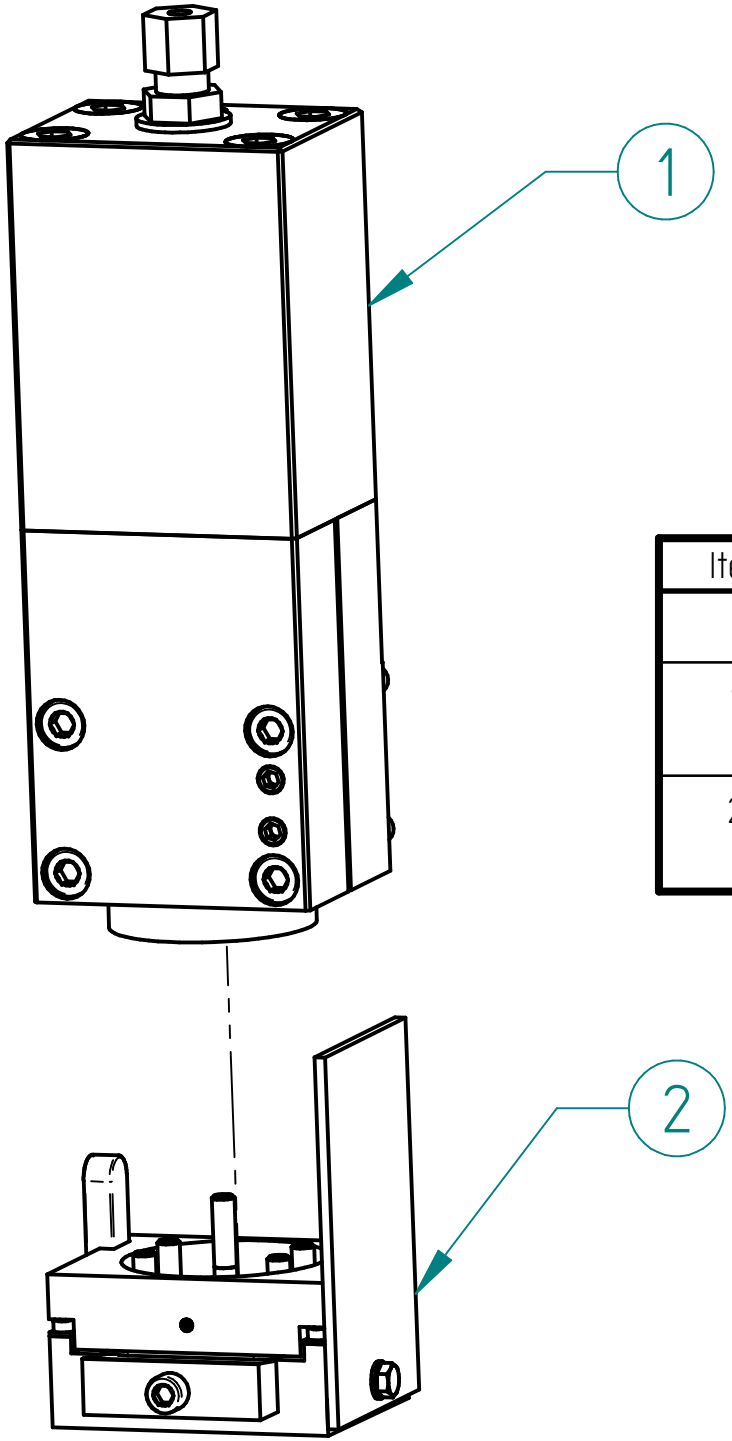


Item	File Name (no extension)	Quantity
	KN 67 HBS TOUCH	
1	KNS - 00635 - KN 67 HBS INNER FIBER SET	2

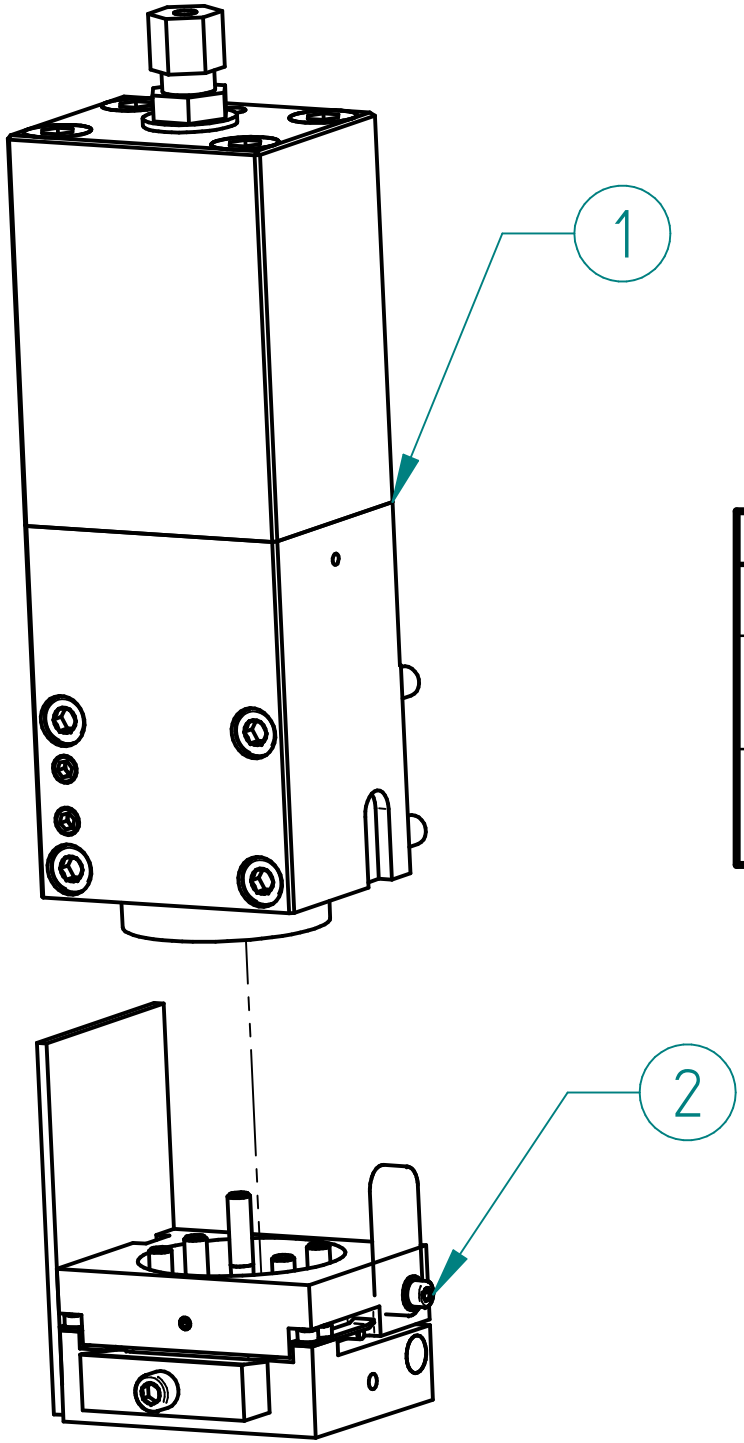
CLAMPING GROUP

Item	File Name (no extension)	Quantity
1	KNS – 00467 – KN 67 HBS CLAMPING GROUP LEFT	1
2	KNS – 00451 – KN 67 HBS CLAMPING GROUP RIGHT	1
3	HSP – 00041 – KN 67_100_120 HBA – 67 HBS CLAMPING PISTON HYDRAULIC HOSE	2

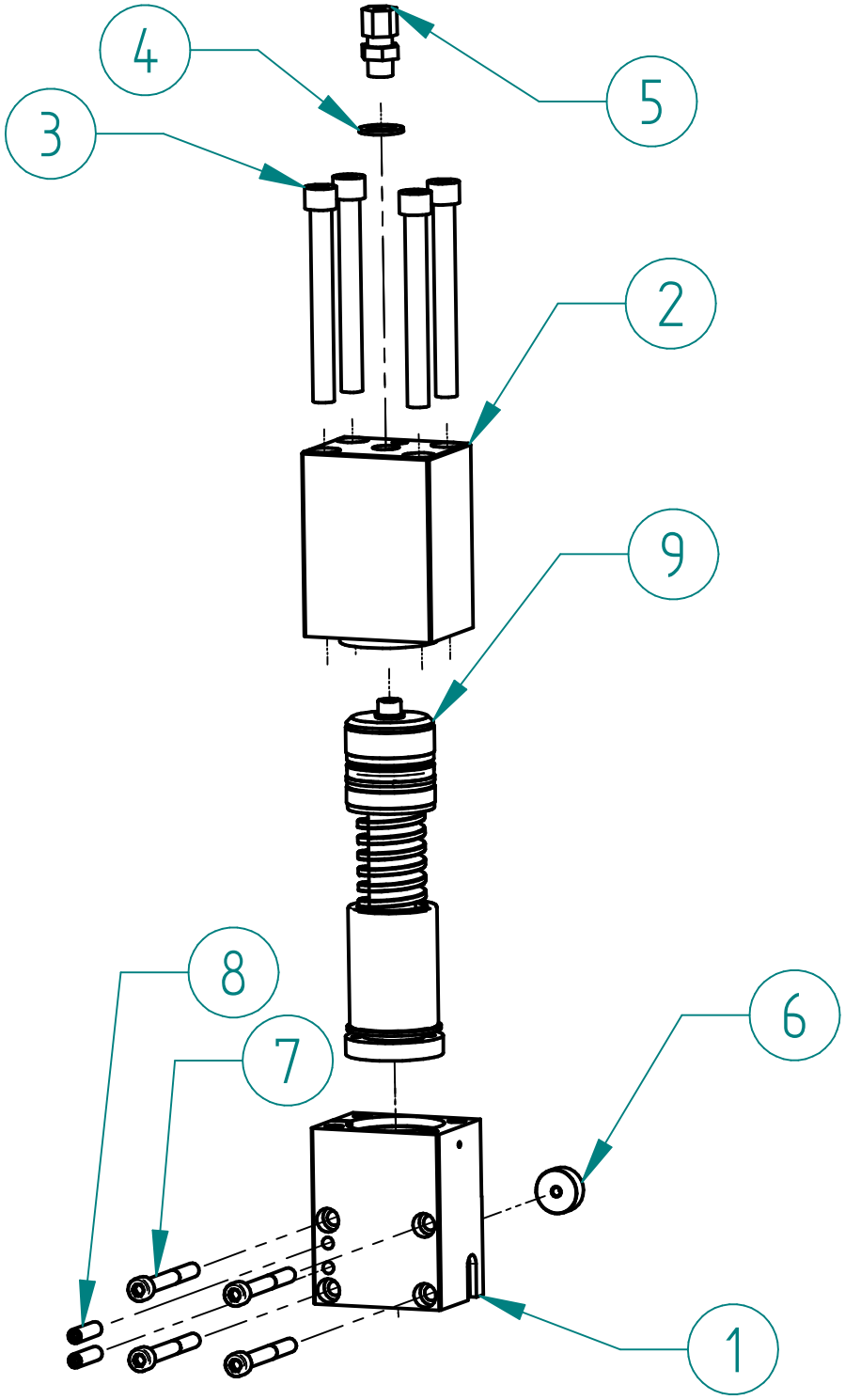




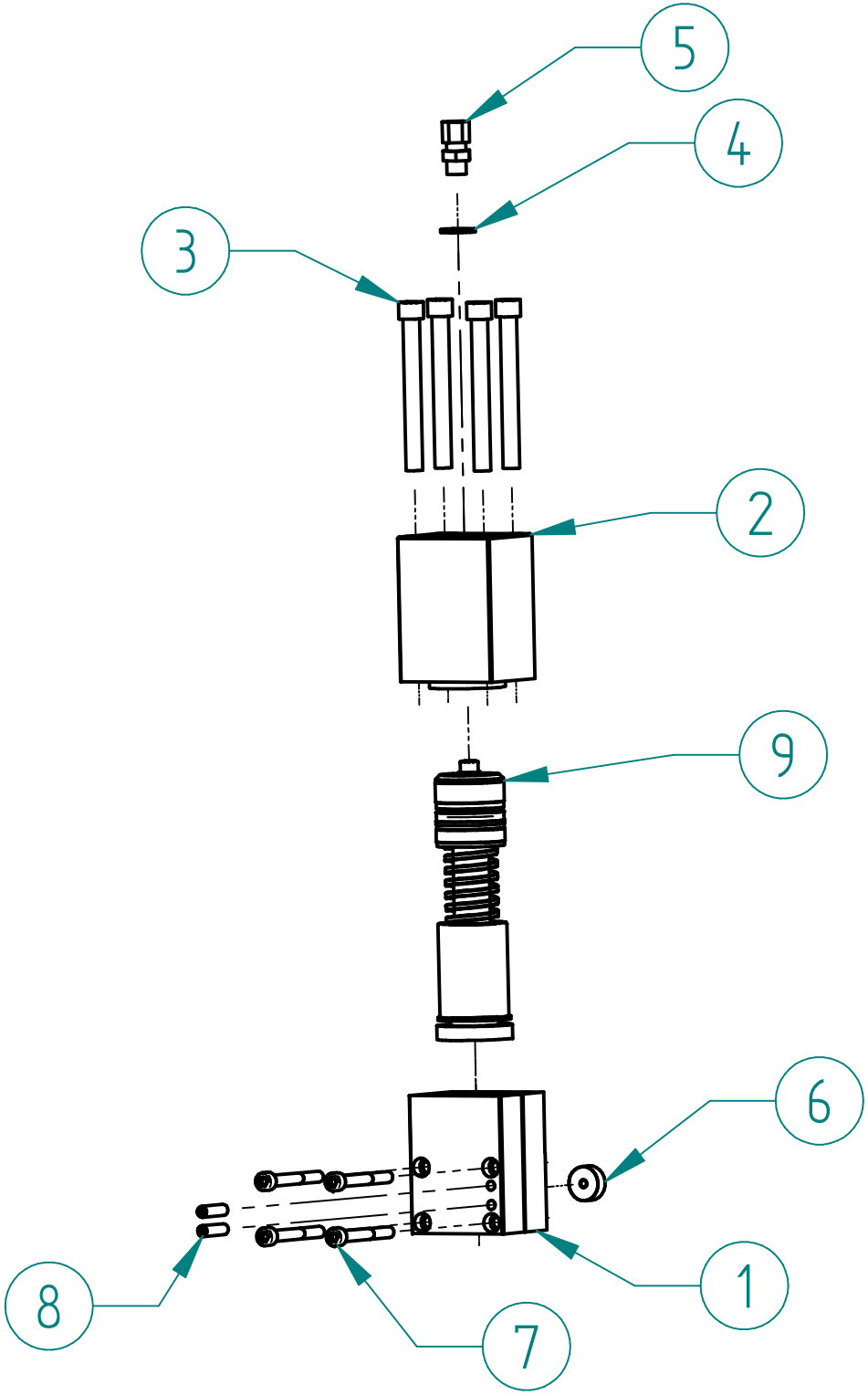
Item	File Name (no extension)	Quantity
	KNS – 00467 – KN 67 HBS CLAMPING GROUP LEFT	
1	KNS – 00072 – KN 67 HBS JAW CLAMPING PISTON LEFT	1
2	KNS – 00256 – KN 67 HBS PARALEL CLAMPING GUIDE SET LEFT	1



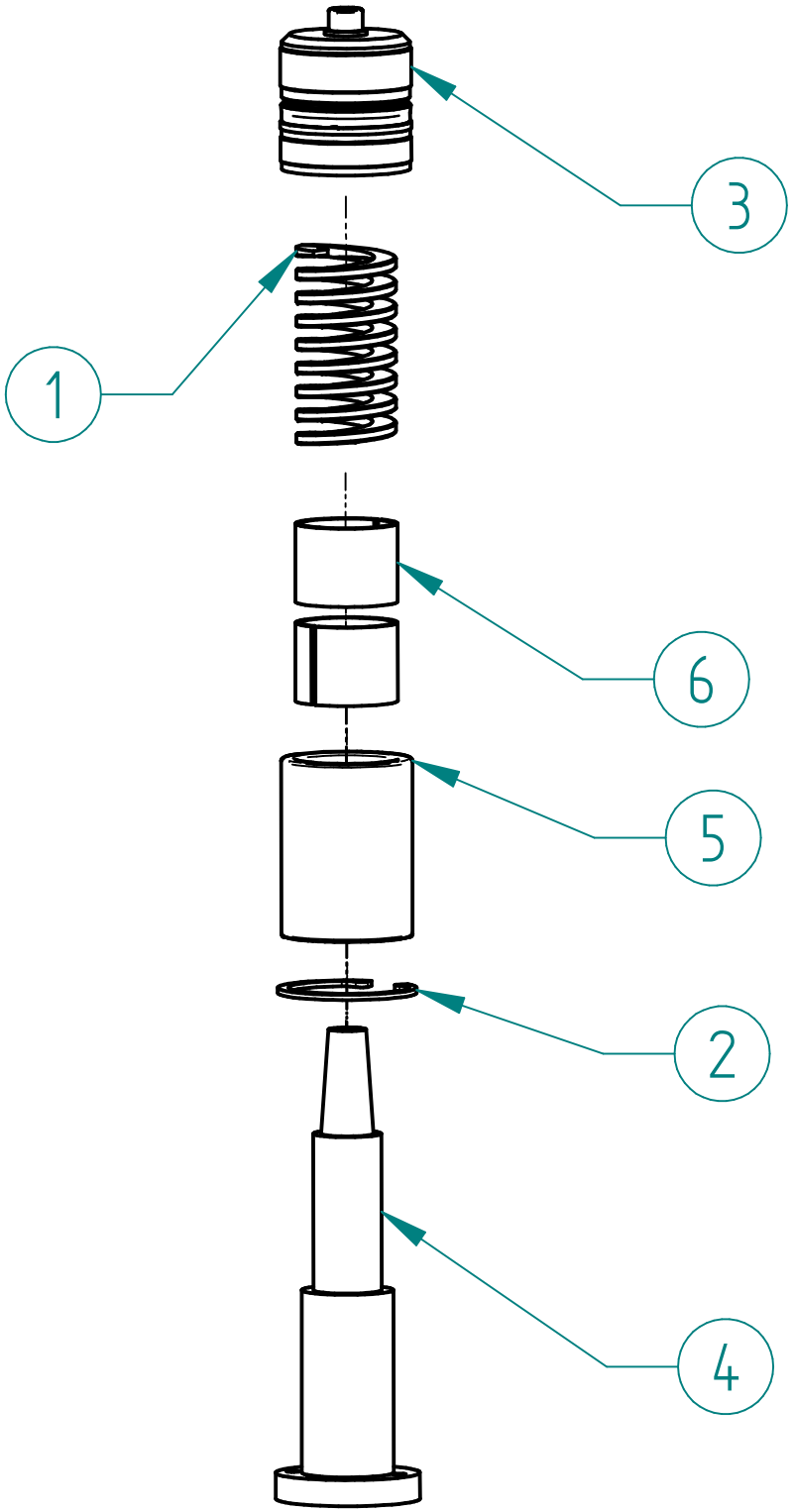
Item	File Name (no extension)	Quantity
	KNS – 00451 – KN 67 HBS CLAMPING GROUP RIGHT	
1	KNS – 00071 – KN 67 HBS JAW CLAMPING PISTON RIGHT	1
2	KNS – 00633 – KN 67 HBS PARALEL CLAMPING GUIDE SET RIGHT	1



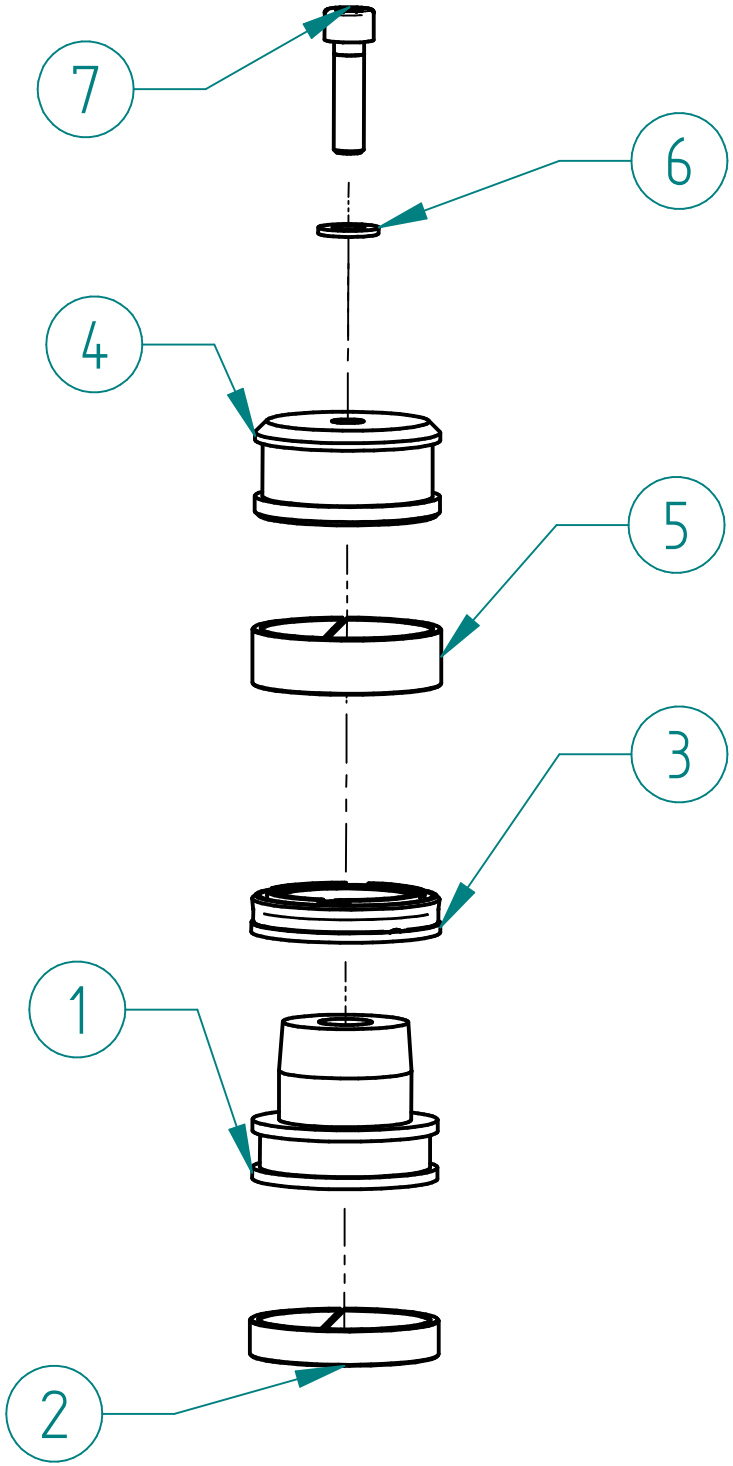
Item Number	File Name (no extension)	Quantity
	KNS – 00071 – KN 67 HBS JAW CLAMPING PISTON RIGHT	
1	KNS – 00599 – KN 67 HBS CLAMPING PISTON MAIN BLOCK RIGHT	1
2	KNS – 00590 – KN 67 HBS CLAMPING PISTON UPPER BLOCK	1
3	GSP – 00072 – M12x110 IMBUS BOLT	4
4	HSP – 00054 – 3_8 COPPER WASHER	1
5	HSP – 00015 – FITTING DRS 3_8–10	1
6	KNS – 00601 – Q5–25 WASHER	1
7	GSP – 00040 – M8x70 IMBUS BOLT	4
8	GSP – 00312 – M8x30 SETSCREW	2
9	KNS – 00634 – KN 67 HBS CLAMPING PISTON INNER SET	1



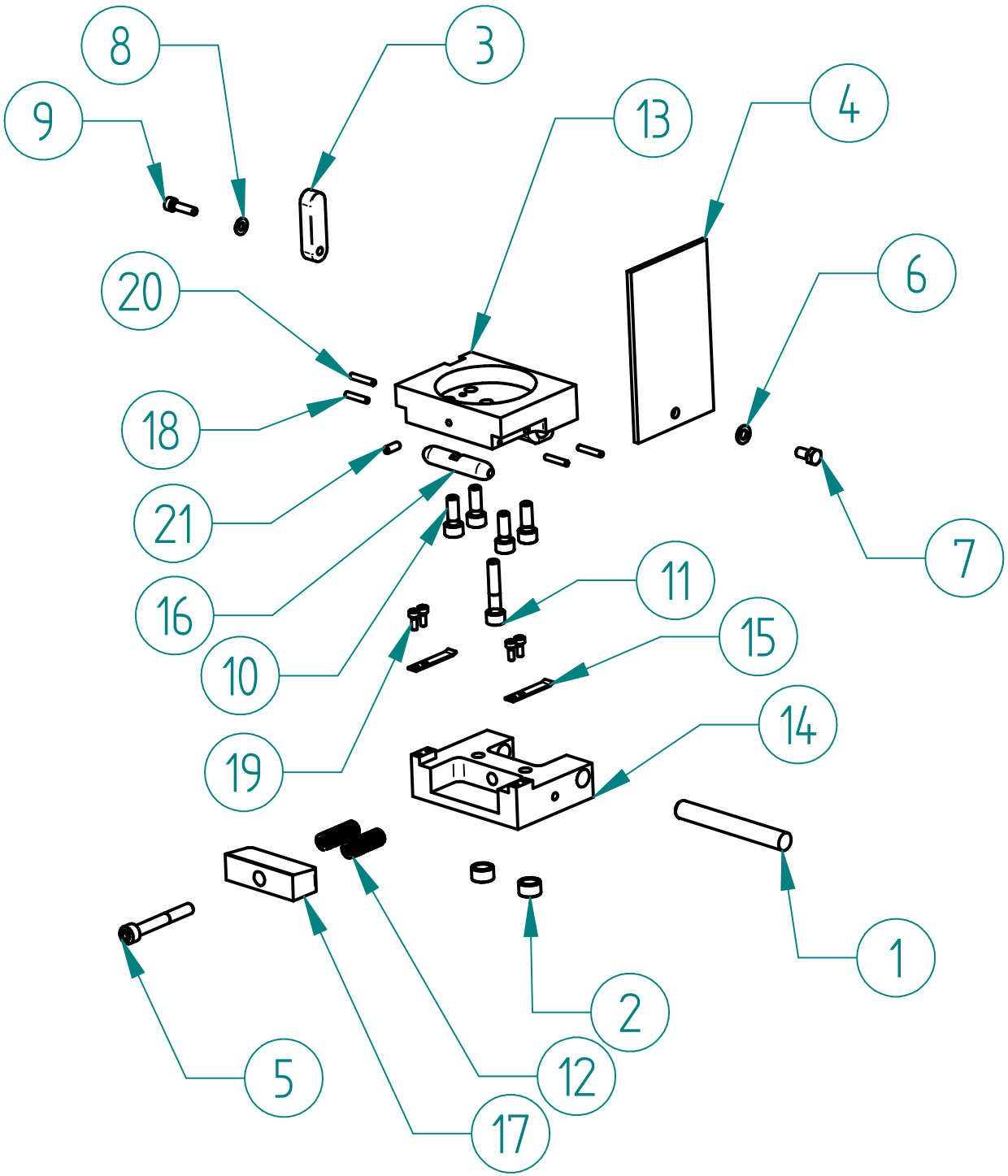
Item Number	File Name (no extension)	Quantity
	KNS – 00072 – KN 67 HBS JAW CLAMPING PISTON LEFT	
1	KNS – 00591 – KN 67 HBS CLAMPING PISTON MAIN BLOCK LEFT	1
2	KNS – 00590 – KN 67 HBS CLAMPING PISTON UPPER BLOCK	1
3	GSP – 00072 – M12x110 IMBUS BOLT	4
4	HSP – 00054 – 3_8 COPPER WASHER	1
5	HSP – 00015 – FITTING DRS 3_8–10	1
6	KNS – 00601 – Q5–25 WASHER	1
7	GSP – 00040 – M8x70 IMBUS BOLT	4
8	GSP – 00312 – M8x30 SETSCREW	2
9	KNS – 00634 – KN 67 HBS CLAMPING PISTON INNER SET	1



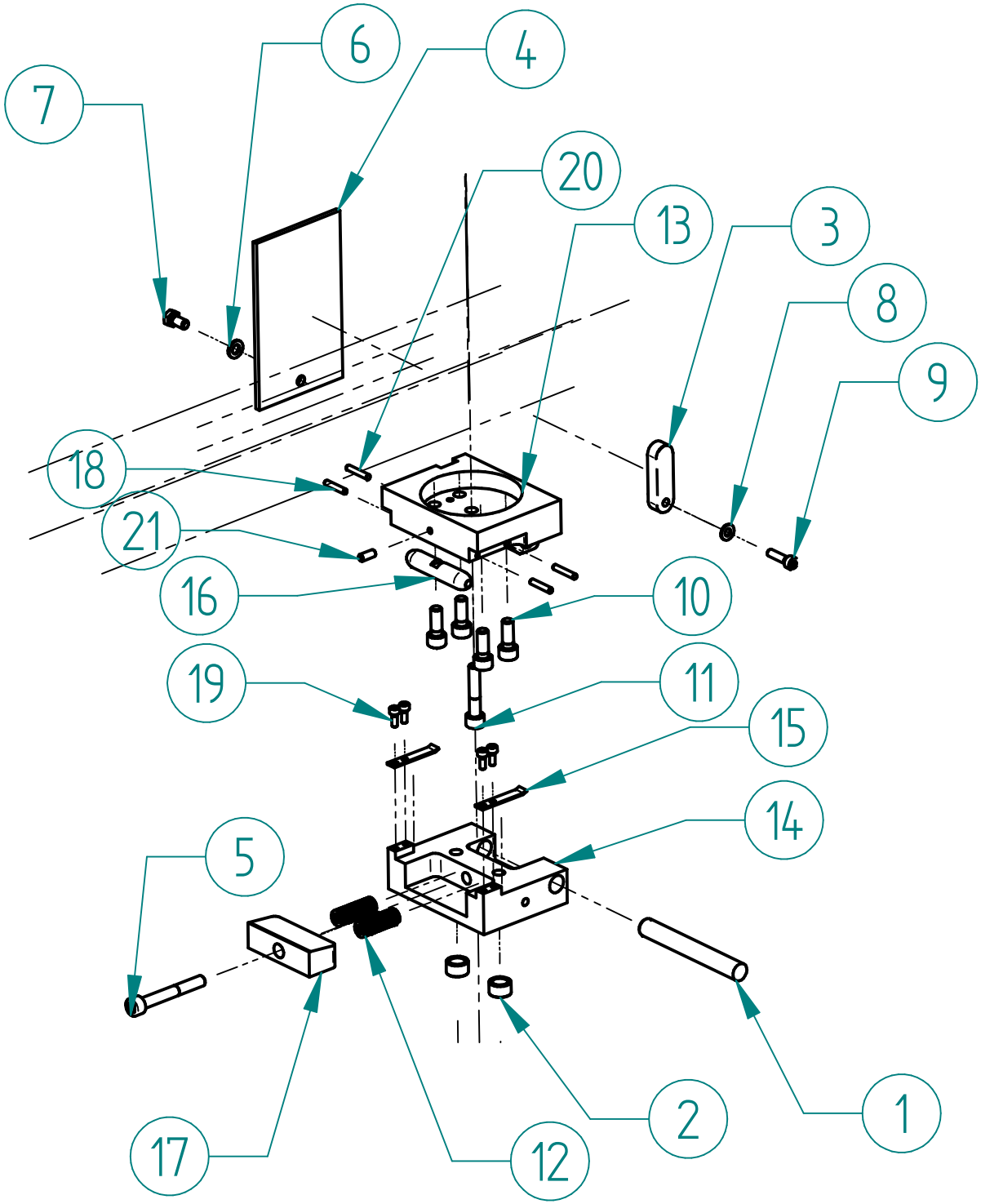
Item Number	File Name (no extension)	Quantity
	KNS – 00634 – KN 67 HBS CLAMPING PISTON INNER SET	
1	GSP – 00562 – MOLD SPRING BLUE 38X76	1
2	GSP – 00401 – SNAP RING 50X2	1
3	KNS – 00793 – KN 67 HBS_67_100_120 HBA CLAMPING PISTON SEAL KIT	1
4	KNS – 00630 – KN 67 HBS CLAMPING PISTON SHAFT	1
5	KNS – 00592 – KN 67 HBS CLAMPING PISTON BUSHING	1
6	GSP – 00388 – PAP 3530 BUSH	2



Item Number	File Name (no extension)	Quantity
	KNS – 00793 – KN 67 HBS_67_100_120 HBA CLAMPING PISTON SEAL KIT	
1	KNS – 00405 – KN 67_100_120 HBA – 67 HBS CLAMPING PISTON CONIC LOWER SEAL GUIDE HOUSING	1
2	GSP – 00511 – KASTAS-K75-45X50X9_5 – KN 67 HBA CLAMPING PISTON	1
3	GSP – 00510 – KASTAS-K40-50X35X11 – KN 67 HBA CLAMPING PISTON	1
4	KNS – 00406 – KN 67_100_120 HBA – 67 HBS CLAMPING PISTON CONIC UPPER SEAL GUIDE HOUSING	1
5	GSP – 00512 – KASTAS-K75-45X50X14 – KN 67 HBA CLAMPING PISTON	1
6	GSP – 00275 – M8 WASHER	1
7	GSP – 00034 – M8X30 IMBUS BOLT	1

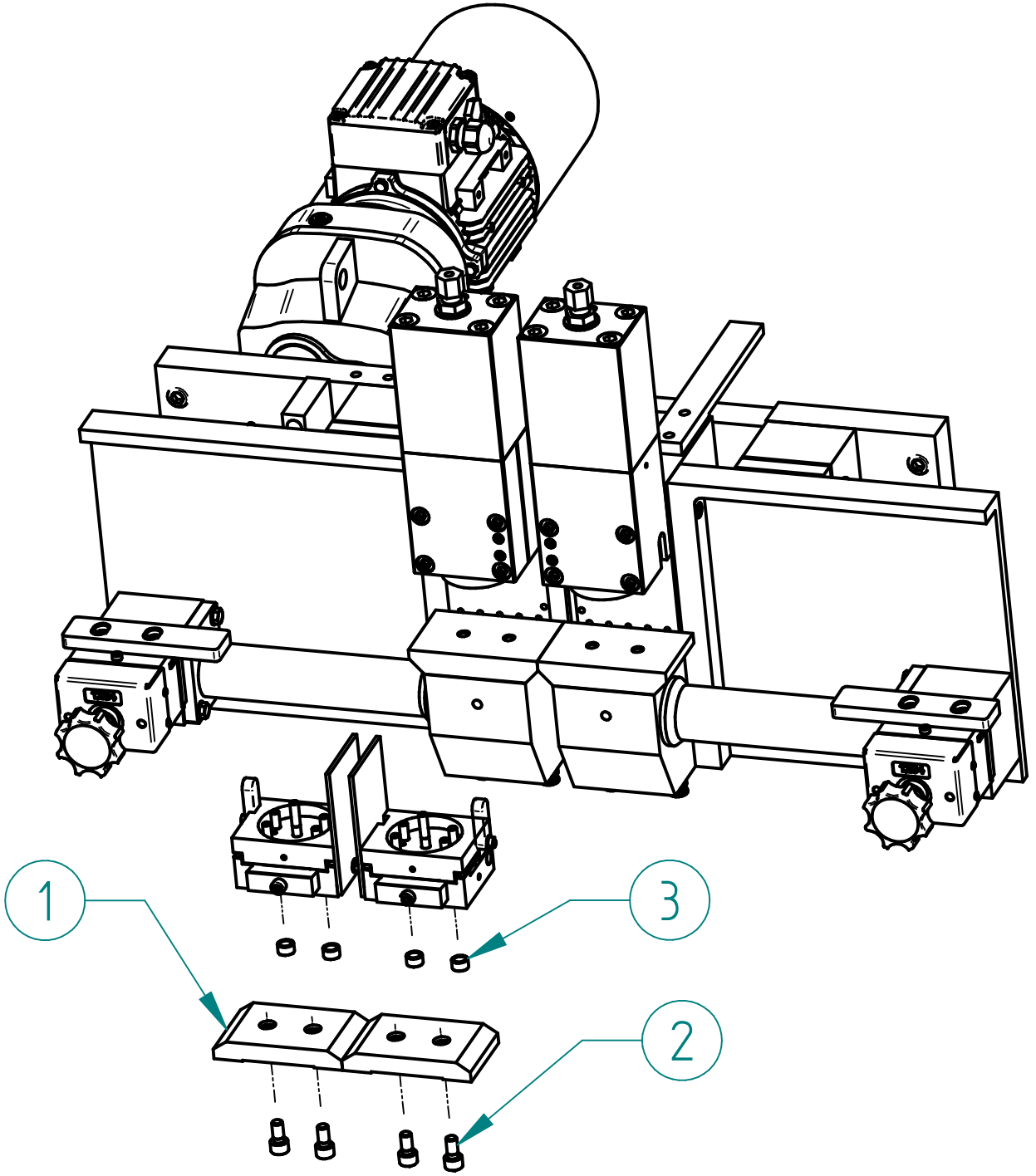


Item	File Name (no extension)	Quantity
	KNS – 00256 – KN 67 HBS PARALEL CLAMPING GUIDE SET LEFT	
1	KNS – 00596 – KN 67 HBS PIVOT PIN	1
2	KNS – 00574 – KN 67 HBS_67_100_120 HBA JAW BUSHING	2
3	GSP – 00357 – 12x8x40 KEY	1
4	KNS – 00100 – KN 67 HBS FIBER SET	1
5	GSP – 00028 – M6X45 IMBUS BOLT	1
6	GSP – 00273 – M5 WASHER	1
7	GSP – 00123 – M5x10 HEXAGON BOLT	1
8	GSP – 00272 – M4 WASHER	1
9	GSP – 00007 – M4X16 IMBUS BOLT	1
10	GSP – 00022 – M6X16 IMBUS BOLT	4
11	GSP – 00025 – M6x30 IMBUS BOLT	1
12	GSP – 00563 – MOLD SPRING BLUE 9X32	2
13	KNS – 00594 – KN 67 HBS CLAMPING PISTON BOTTOM SIDE HOUSING BLOCK LEFT	1
14	KNS – 00585 – KN 67 HBS CLAMPING PISTON BOTTOM BLOCK LEFT	1
15	KNS – 00593 – KN 67 HBS CLAMPING PARALELLY STEEL	2
16	KNS – 00600 – KN 67 HBS FRONT PIN	1
17	KNS – 00595 – KN 67 HBS PARALELLY CONE PART	1
18	GSP – 00281 – M3x16 SETSCREW	2
19	GSP – 00002 – M3X8 IMBUS BOLT	4
20	GSP – 00406 – STEEL PIN Q3X16	2
21	GSP – 00290 – M4x10 SETSCREW	1

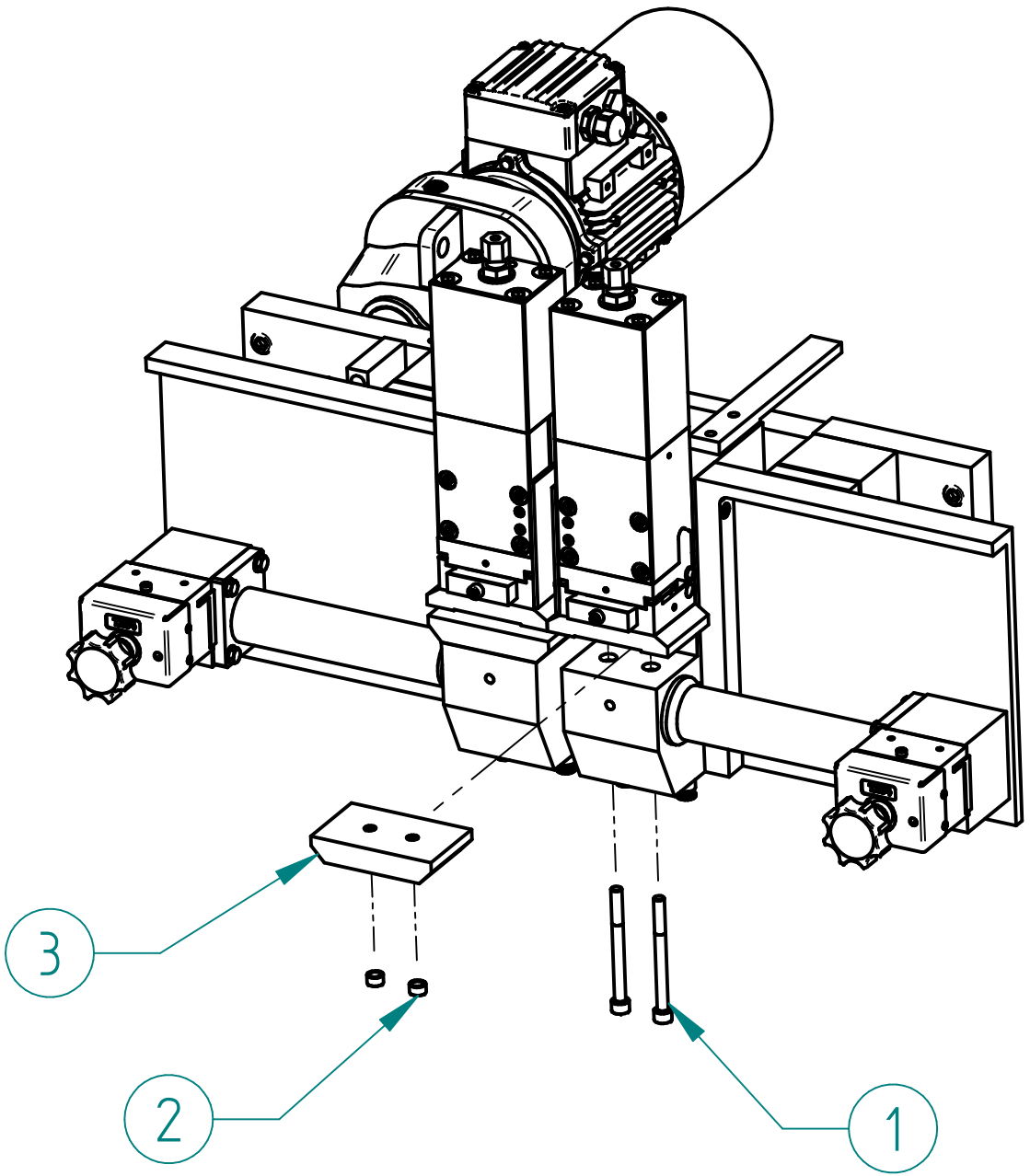


Item	File Name (no extension)	Quantity
	KNS – 00633 – KN 67 HBS PARALEL CLAMPING GUIDE SET RIGHT	
1	KNS – 00596 – KN 67 HBS PIVOT PIN	1
2	KNS – 00574 – KN 67 HBS_67_100_120 HBA JAW BUSHING	2
3	GSP – 00357 – 12x8x40 KEY	1
4	KNS – 00100 – KN 67 HBS FIBER SET	1
5	GSP – 00028 – M6X45 IMBUS BOLT	1
6	GSP – 00273 – M5 WASHER	1
7	GSP – 00123 – M5x10 HEXAGON BOLT	1
8	GSP – 00272 – M4 WASHER	1
9	GSP – 00007 – M4X16 IMBUS BOLT	1
10	GSP – 00022 – M6X16 IMBUS BOLT	4
11	GSP – 00025 – M6x30 IMBUS BOLT	1
12	GSP – 00563 – MOLD SPRING BLUE 9X32	2
13	KNS – 00569 – KN 67 HBS CLAMPING PISTON BOTTOM SIDE HOUSING BLOCK RIGHT	1
14	KNS – 00598 – KN 67 HBS CLAMPING PISTON BOTTOM BLOCK RIGHT	1
15	KNS – 00593 – KN 67 HBS CLAMPING PARALELLY STEEL	2
16	KNS – 00600 – KN 67 HBS FRONT PIN	1
17	KNS – 00595 – KN 67 HBS PARALELLY CONE PART	1
18	GSP – 00281 – M3x16 SETSCREW	2
19	GSP – 00002 – M3X8 IMBUS BOLT	4
20	GSP – 00406 – STEEL PIN Q3X16	2
21	GSP – 00290 – M4x10 SETSCREW	1

Item Number	File Name (no extension)	Quantity
1	KNS – 00005 – KN 67 HBS UPPER JAW SET	2
2	GSP – 00031 – M8X16 IMBUS BOLT	4
3	KNS – 00574 – KN 67 HBS_67_100_120 HBA JAW BUSHING	4

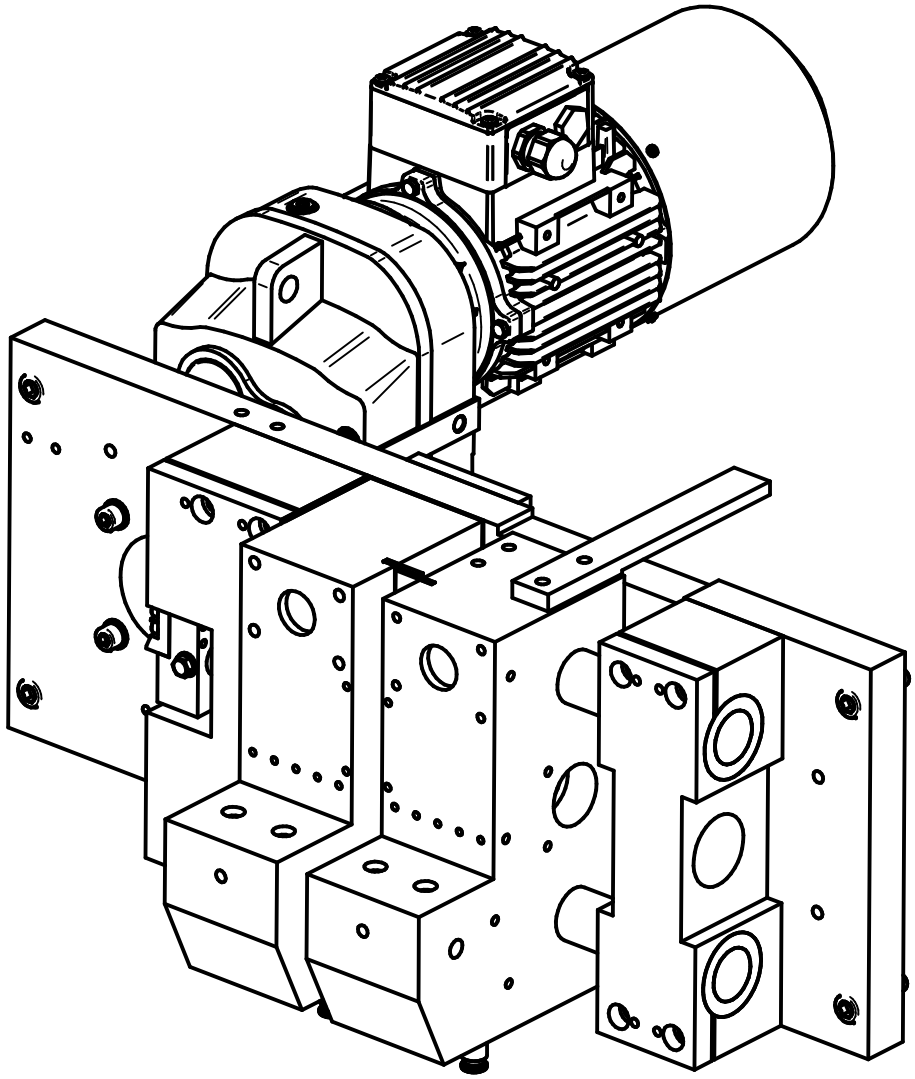


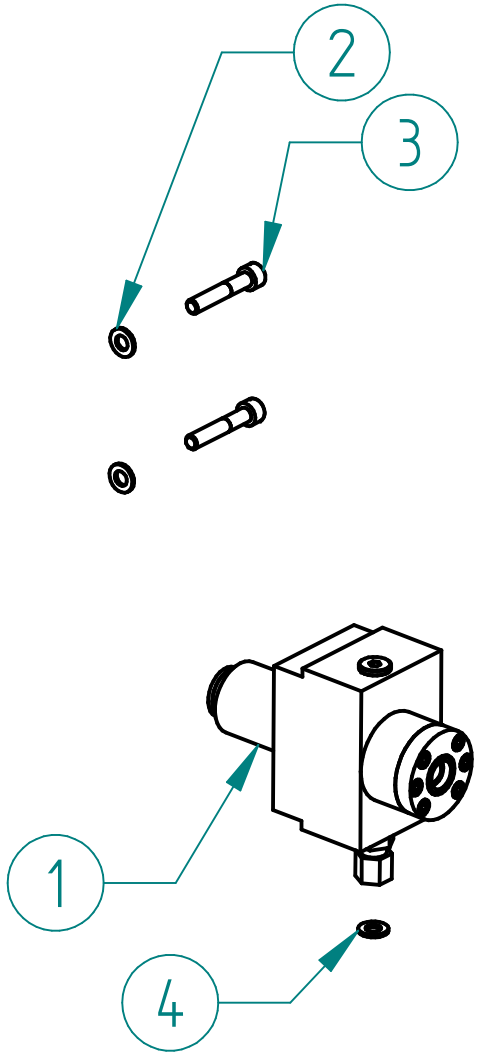
Item Number	File Name (no extension)	Quantity
1	GSP – 00042 – M8x90 IMBUS BOLT	2
2	KNS – 00574 – KN 67 HBS_67_100_120 HBA JAW BUSHING	2
3	KNS – 00006 – KN 67 HBS LOWER JAW SET	1

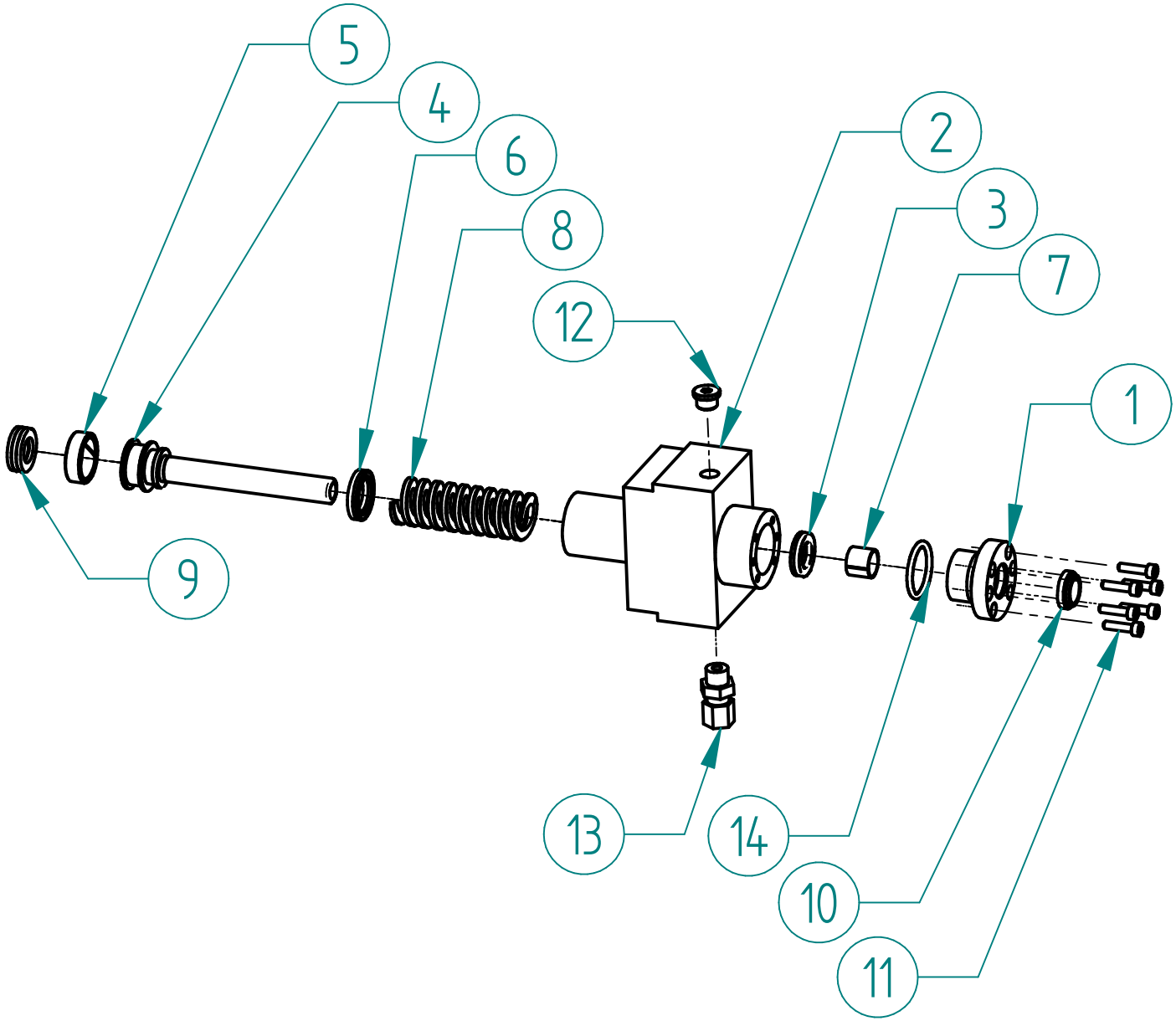


HYDRAULIC UPSETTING GROUP

Item	File Name (no extension)	Quantity
1	KNS – 00054 – KN 67 HBS HP UPSETTING PISTON	1
2	GSP – 00275 – M8 WASHER	2
3	GSP – 00037 – M8X45 IMBUS BOLT	2
4	HSP – 00040 – KN 67_100_120 HBA DE-BURRING UNIT – 67 HBS UPSET FITTING DRS HYDRAULIC HOSE	1

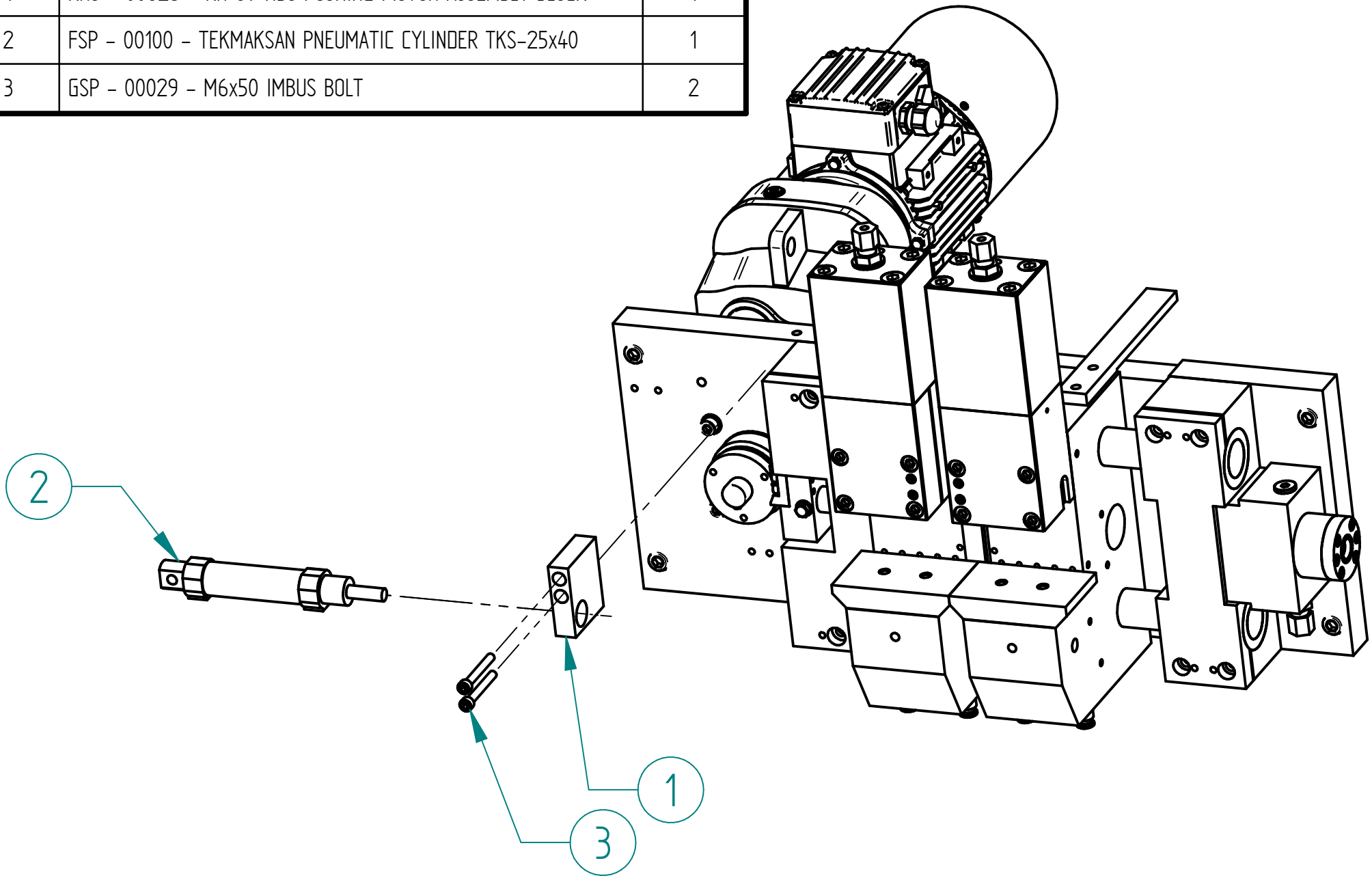




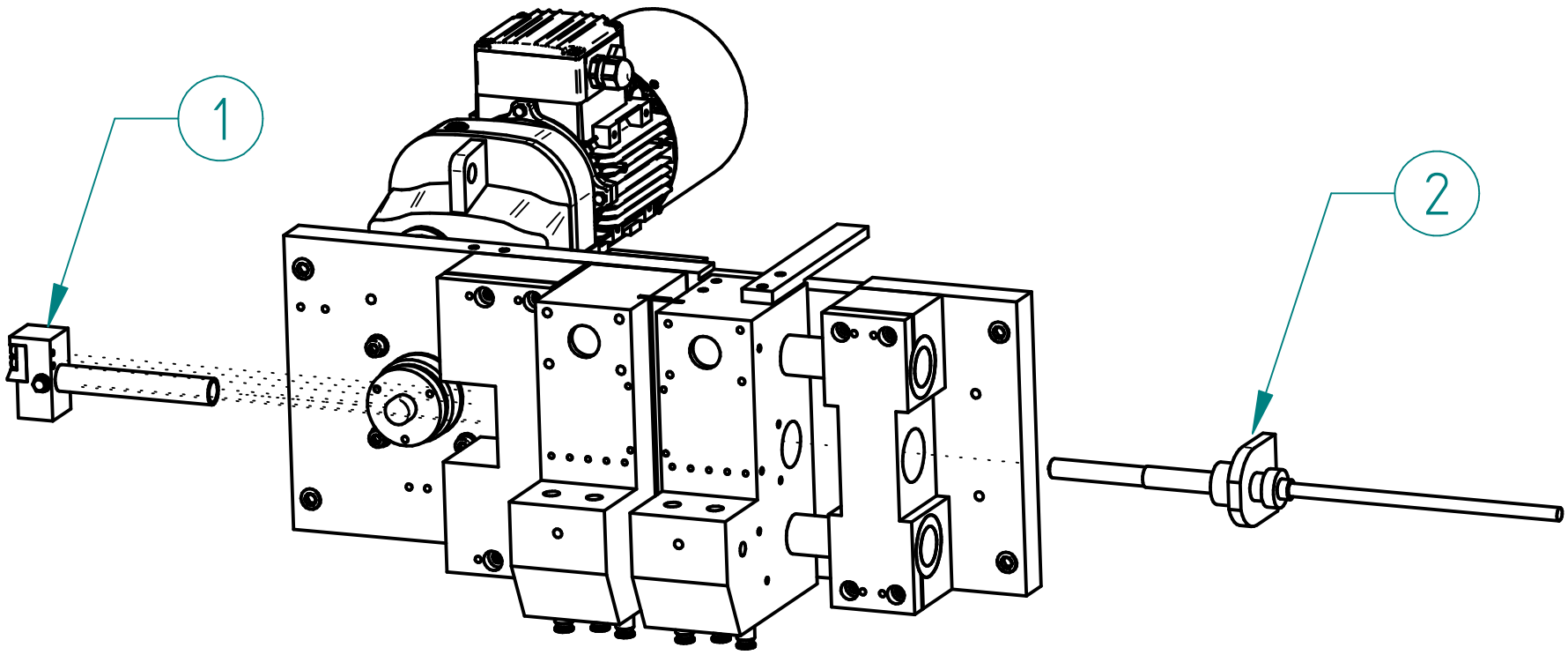


Item	File Name (no extension)	Quantity
	KNS – 00054 – KN 67 HBS HP UPSETTING PISTON	
1	KNS – 00450 – KN 41_67 HBS_67_100_120 HBA UPSETTING SYSTEM SEAL GUIDE COVER	1
2	KNS – 00614 – KN 67 HBS UPSETTING MAIN BLOCK	1
3	GSP – 00515 – KASTAS-K21-16X28X6 – KN 67_100_120 HBA UPSETTING SYSTEM	1
4	KNS – 00449 – KN 67 HBS_67_100_120 HBA UPSET MAIN SHAFT	1
5	GSP – 00523 – KASTAS-K68-26X32X9_8 – HYDRAULIC PISTON GUIDE RING	1
6	GSP – 00514 – KASTAS-K21-22X32X6 – KN 67_100_120 HBA UPSETTING SYSTEM	1
7	GSP – 00390 – PAP 1615 BUSH	1
8	GSP – 00579 – MOLD SPRING GREEN 32X89	1
9	GSP – 00444 – 81102 – TN SKF – JAW GAP AXIAL BEARING	1
10	GSP – 00580 – KASTAS-K06-016-16X24X7_5 – DUST SEAL RING	1
11	GSP – 00015 – M5X20 IMBUS BOLT	6
12	HSP – 00146 – HYDRAULIC BLANKING PLUG 3_8	1
13	HSP – 00011 – FITTING DRS 3_8-12	1
14	GSP – 00548 – O-RING 30X3	1

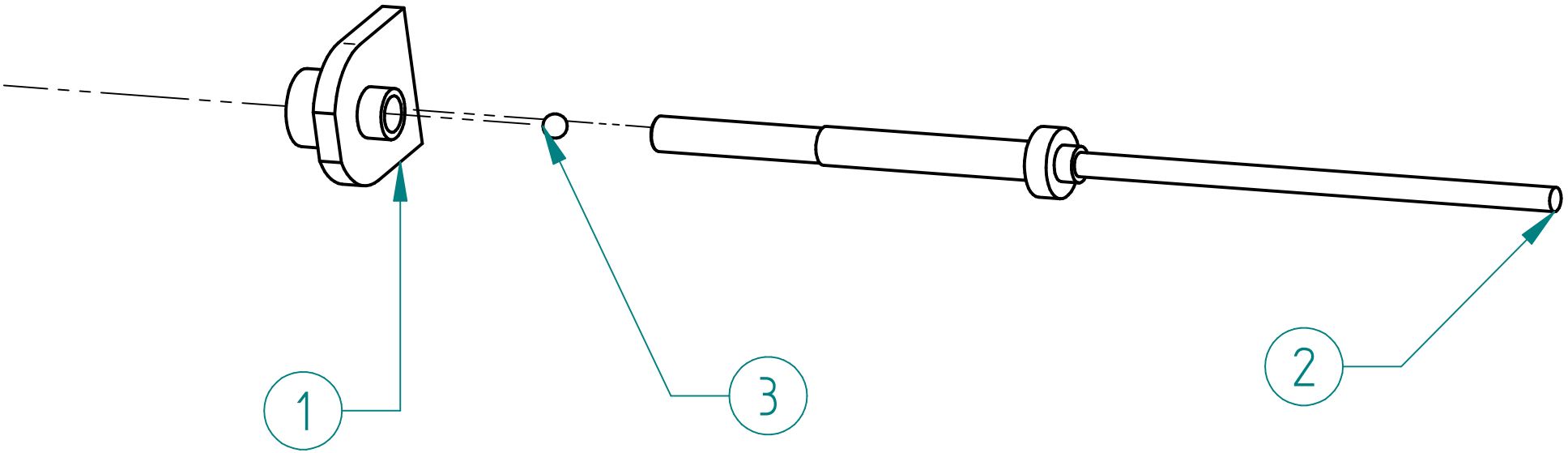
Item Number	File Name (no extension)	Quantity
1	KNS – 00628 – KN 67 HBS PUSHING PISTON ASSEMBLY BLOCK	1
2	FSP – 00100 – TEKMAKSAN PNEUMATIC CYLINDER TKS-25x40	1
3	GSP – 00029 – M6x50 IMBUS BOLT	2

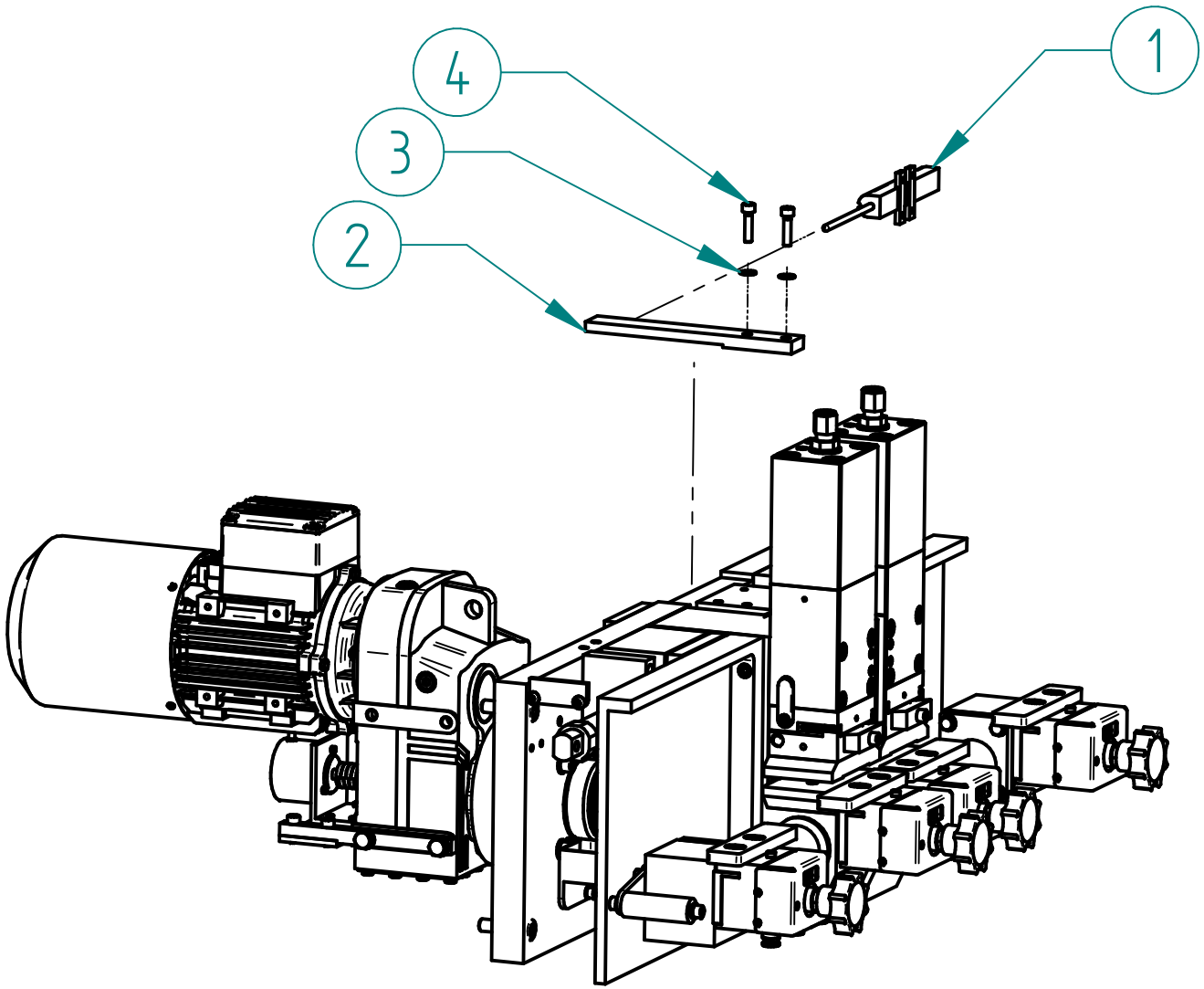


Item Number	File Name (no extension)	Quantity
1	KNS – 00039 – SPINDLE SET FOR KN WELDER	1
2	KNS – 00755 – KN 67 HBS TOUCH JAW GAP SHAFT ASSEMBLY	1



Item Number	File Name (no extension)
	KNS – 00755 – KN 67 HBS TOUCH JAW GAP SHAFT ASSEMBLY
1	KNS – 00042 – KN 67 HBS JAW GAP NUT
2	KNS – 00046 – KN 67 HBS HP UPSET JAW GAP SHAFT
3	GSP – 00379 – Q10 STEEL BALL

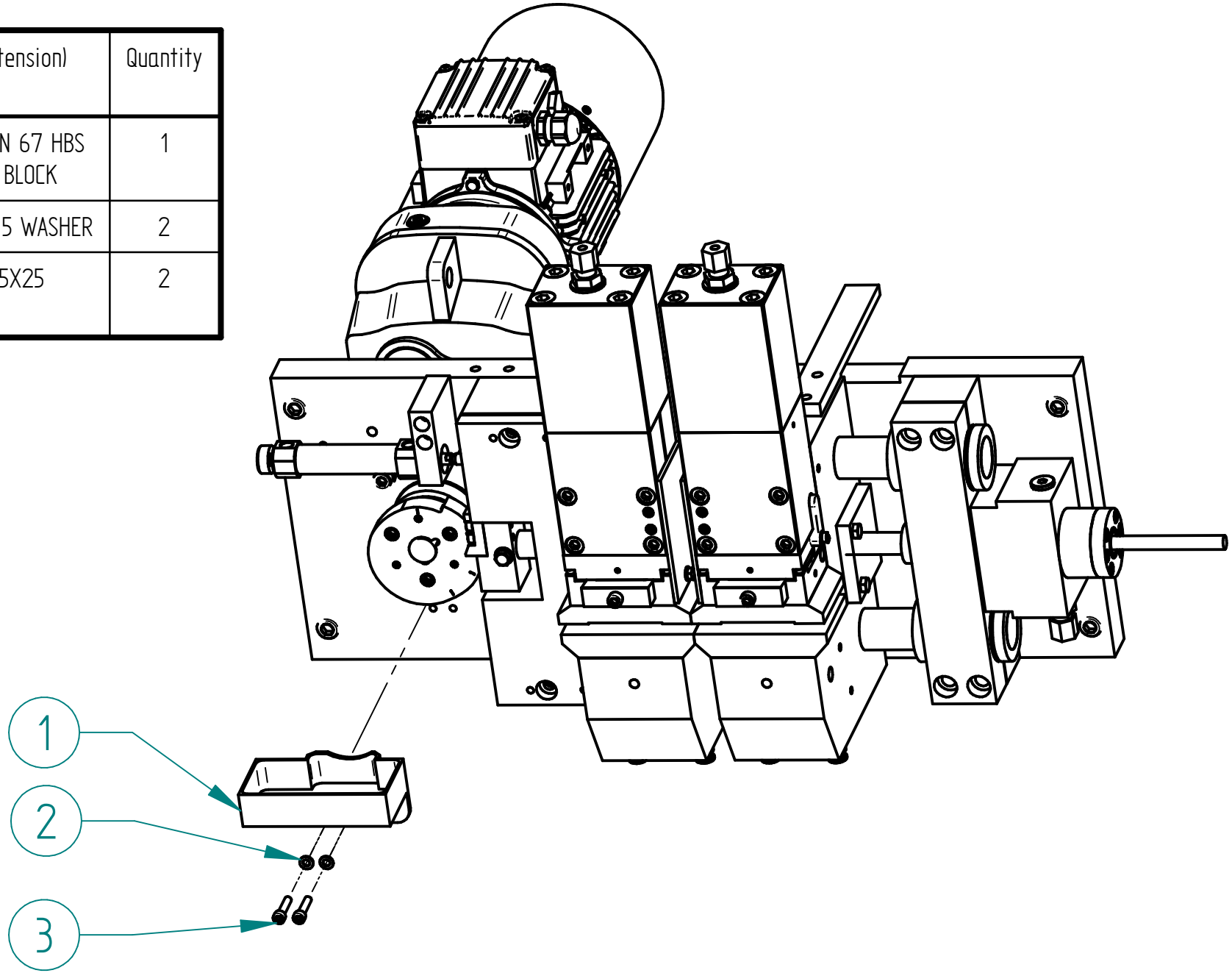




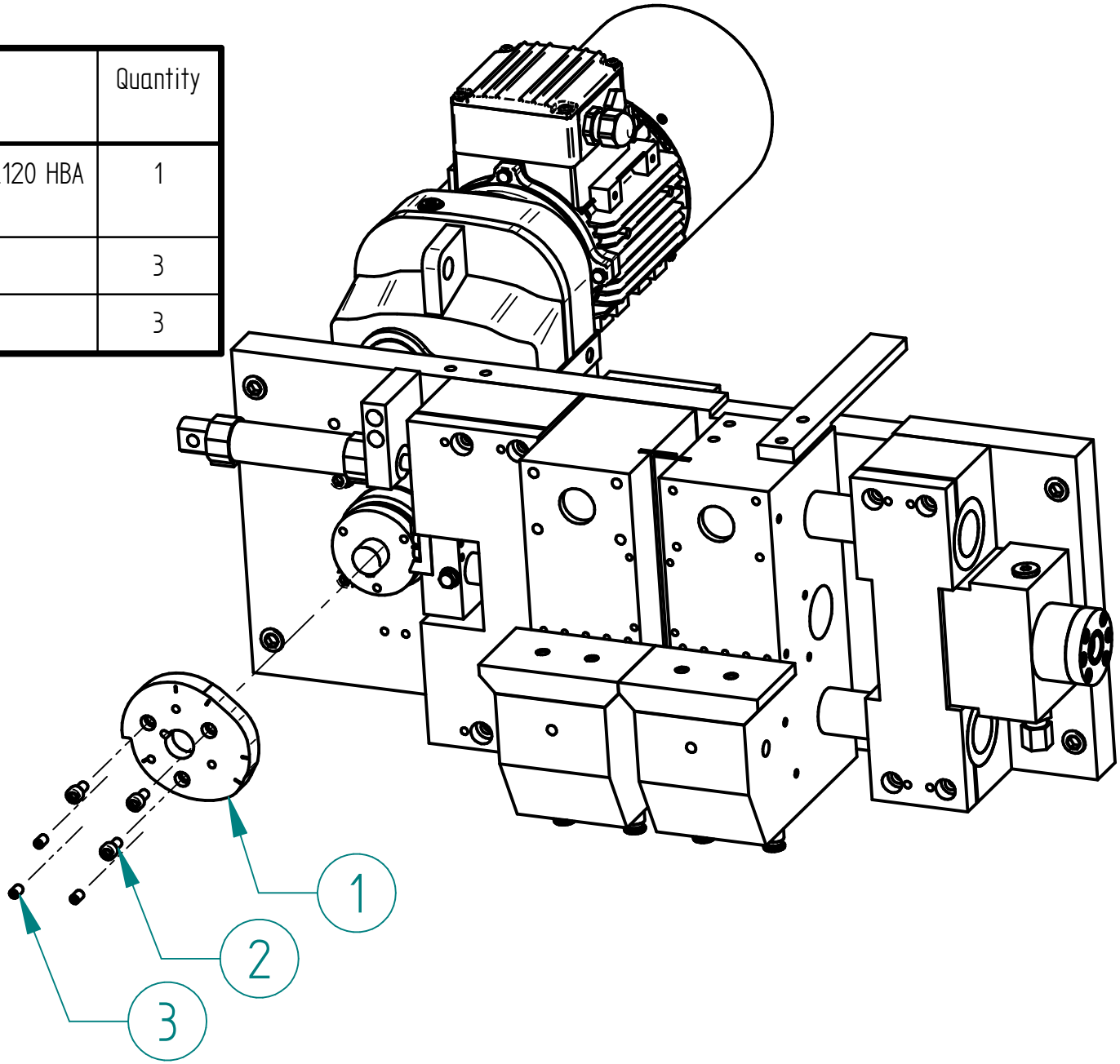
Item	File Name (no extension)	Quantity
1	KNS – 00137 – LINEAR MEASUREMENT SENSOR	1
2	KNS – 00629 – KN 67 HBS RULER ASSEMBLY LIM	1
3	GSP – 00274 – M6 WASHER	2
4	GSP – 00024 – M6X25 IMBUS BOLT	2

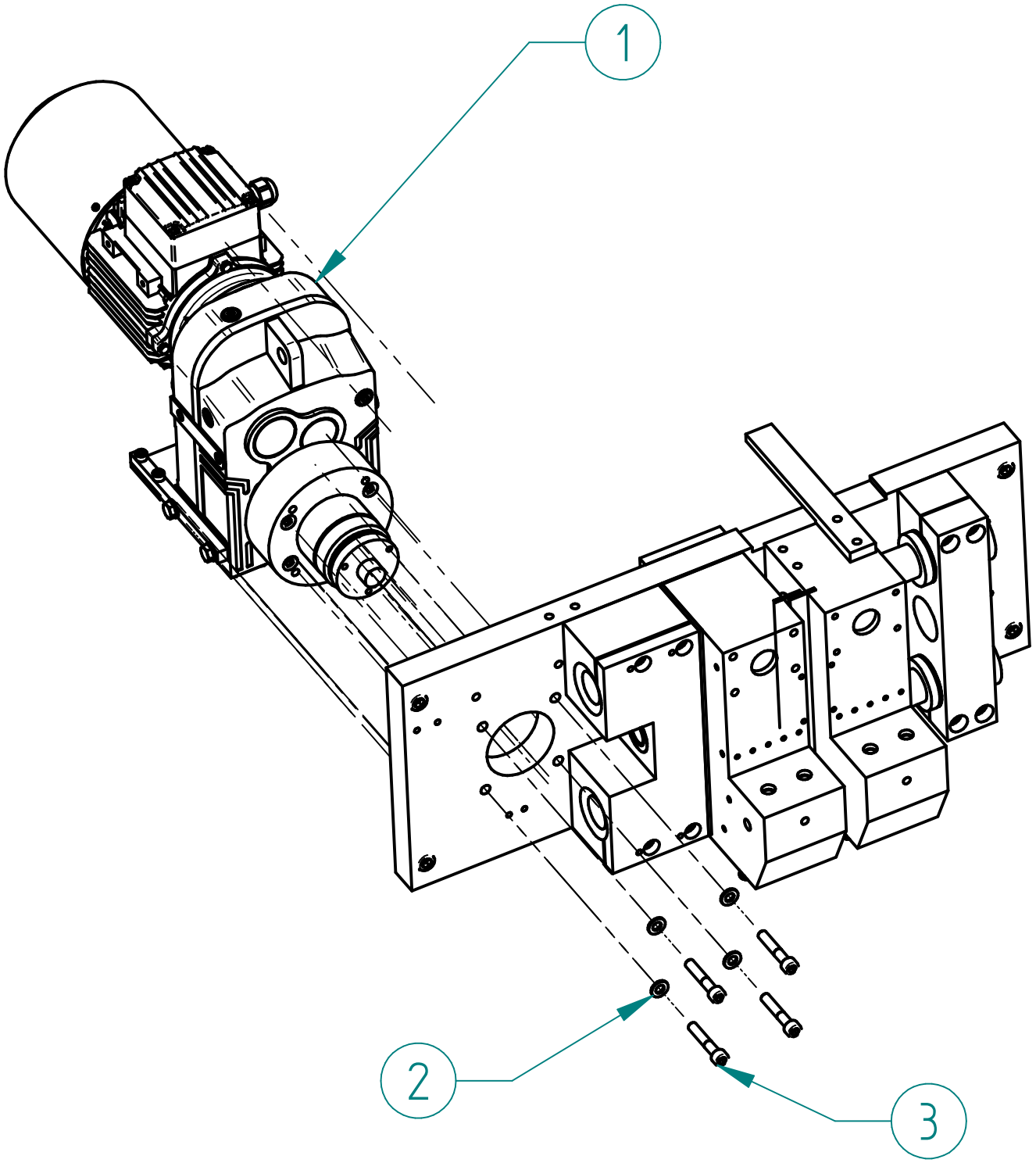
OPERATIONAL CAM AND SPINDLE GROUP

Item Number	File Name (no extension)	Quantity
1	KNS – 00623 – KN 67 HBS CAM LUBRICATION BLOCK	1
2	GSP – 00273 – M5 WASHER	2
3	GSP – 00016 – M5X25 IMBUS BOLT	2

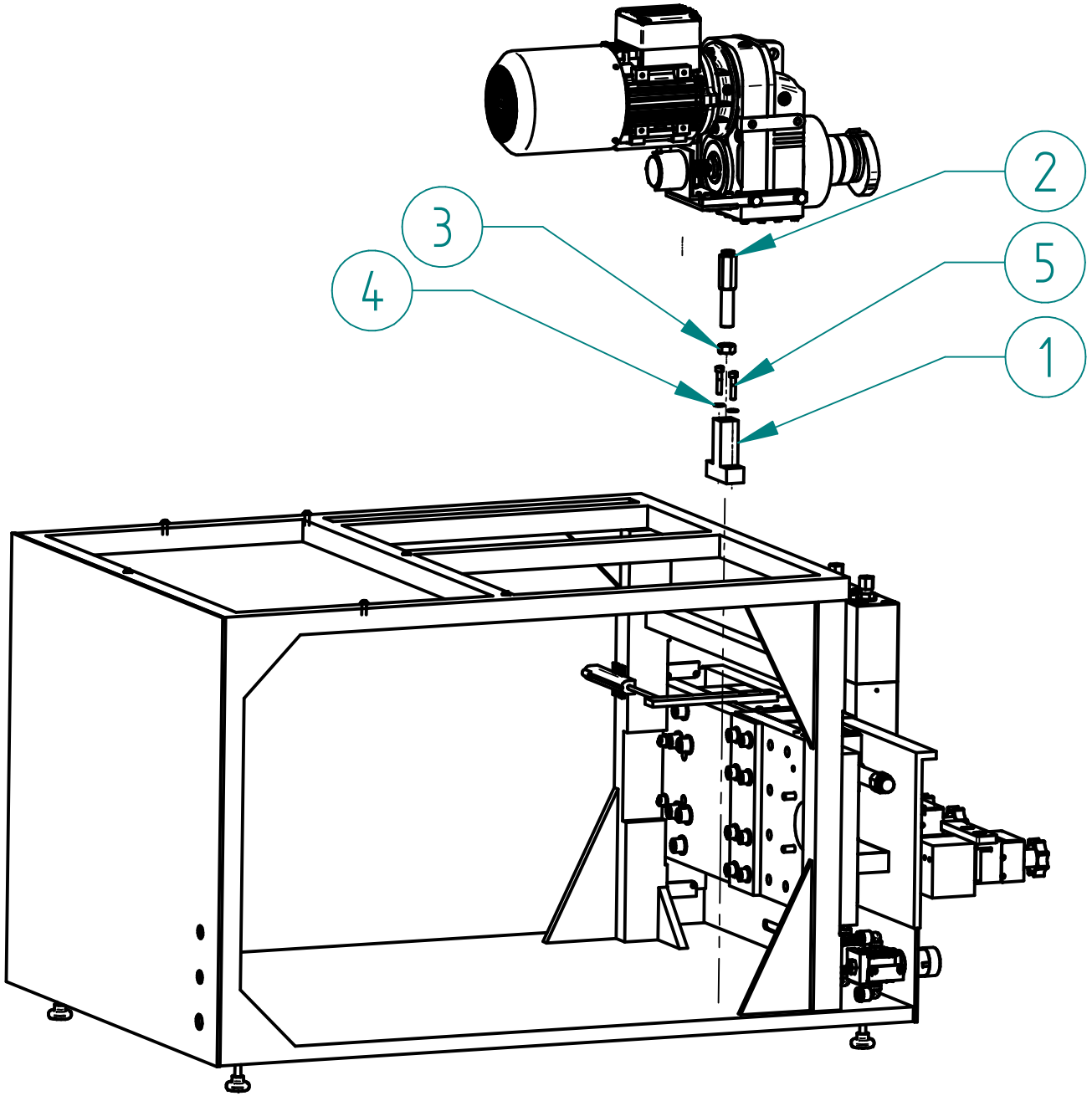


Item Number	File Name (no extension)	Quantity
1	KNS – 00023 – KN 67 HBS – 67_100_120 HBA TOUCH CAM	1
2	GSP – 00021 – M6X12 IMBUS BOLT	3
3	GSP – 00299 – M6X10 SETSCREW	3



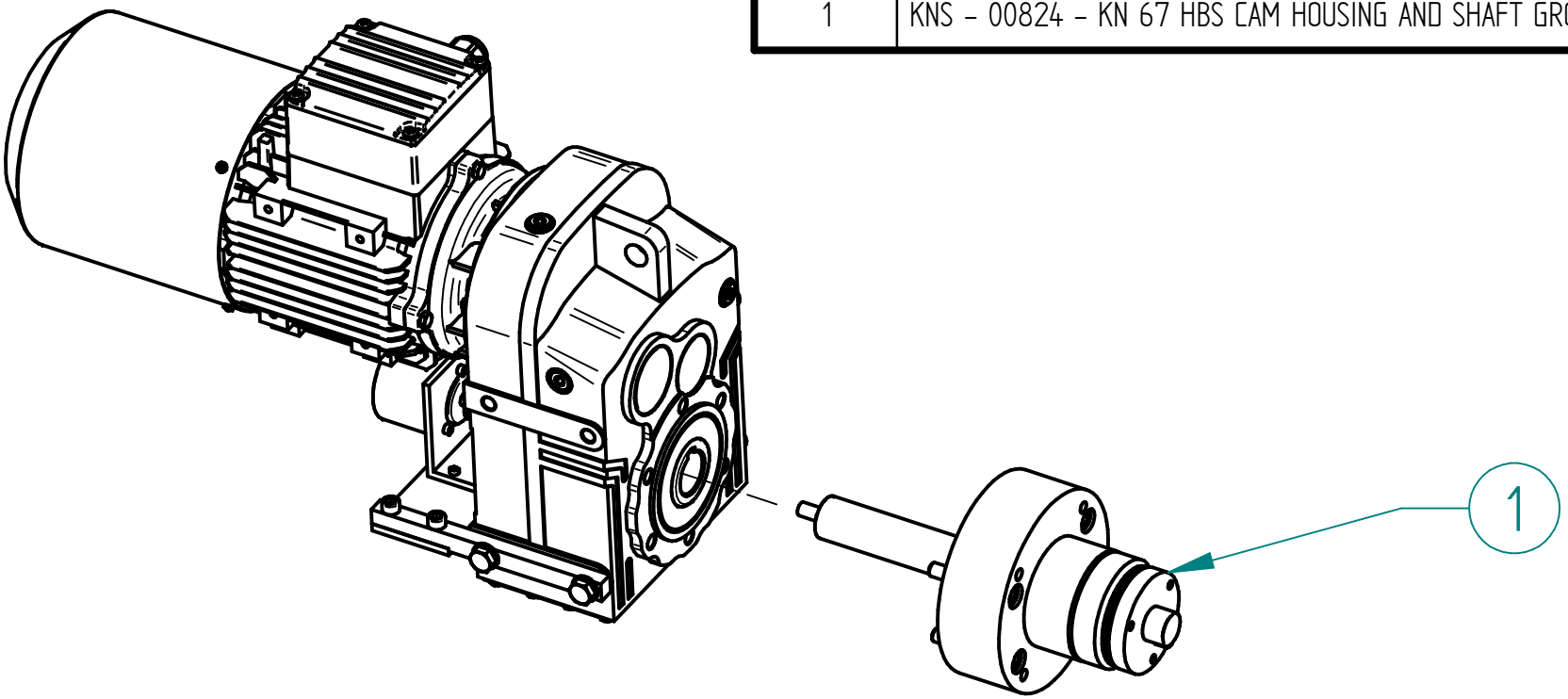


Item Number	File Name (no extension)	Quantity
1	KN 67 HBS OPERATIONAL CAM MOTOR AND HOUSING ASSEMBLY	1
2	GSP – 00275 – M8 WASHER	4
3	GSP – 00037 – M8X45 IMBUS BOLT	4

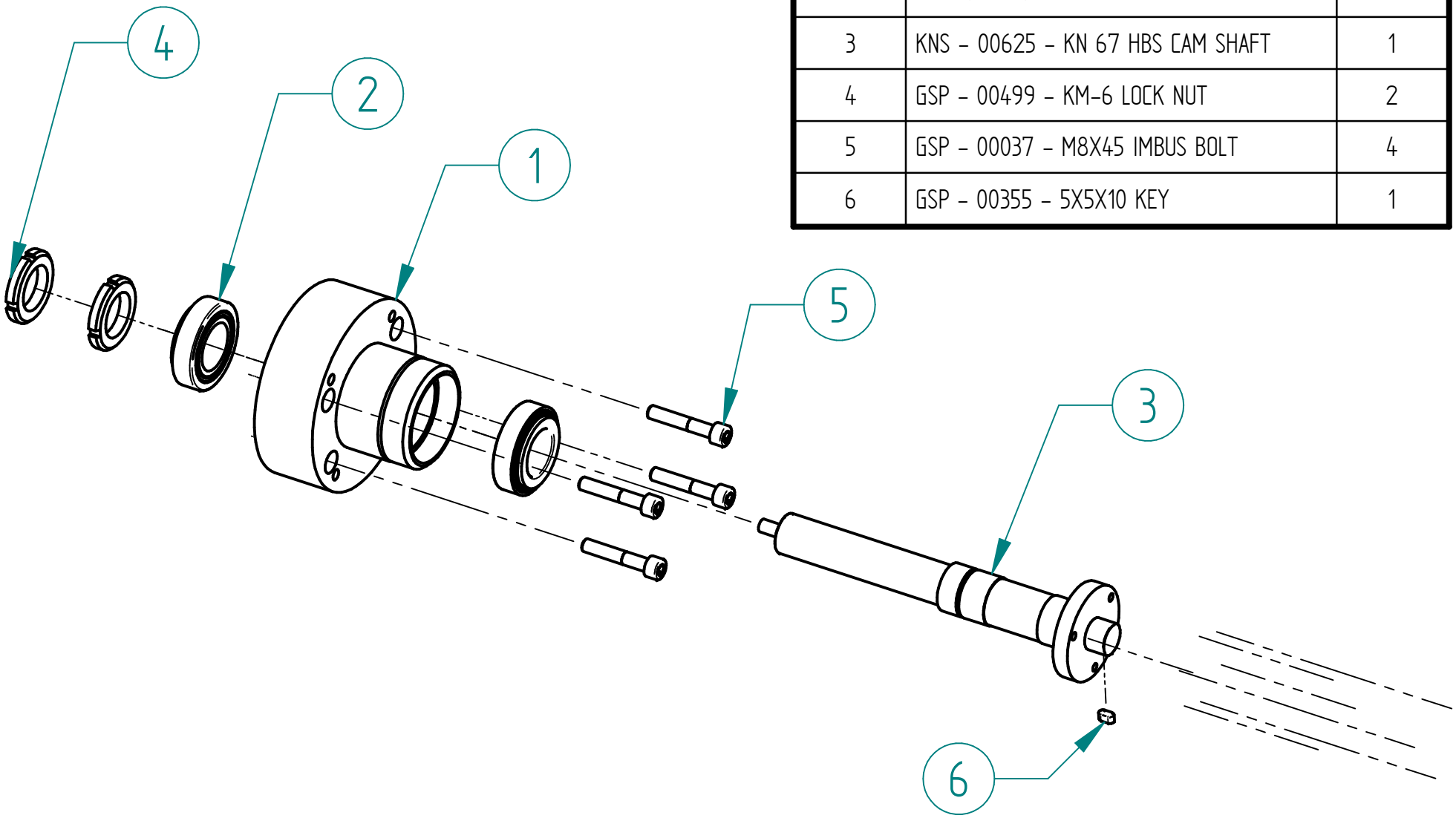


Item Number	File Name (no extension)	Quantity
1	KNS – 00631 – KN 67 HBS MOTOR BOTTOM SUPPORT BLOCK	1
2	KNS – 00632 – KN 67 HBS MOTOR SUPPORT SCREW	1
3	KNS – 00252 – TEMELSAN ADJUSTMENT NUT	1
4	GSP – 00274 – M6 WASHER	2
5	GSP – 00025 – M6x30 IMBUS BOLT	2

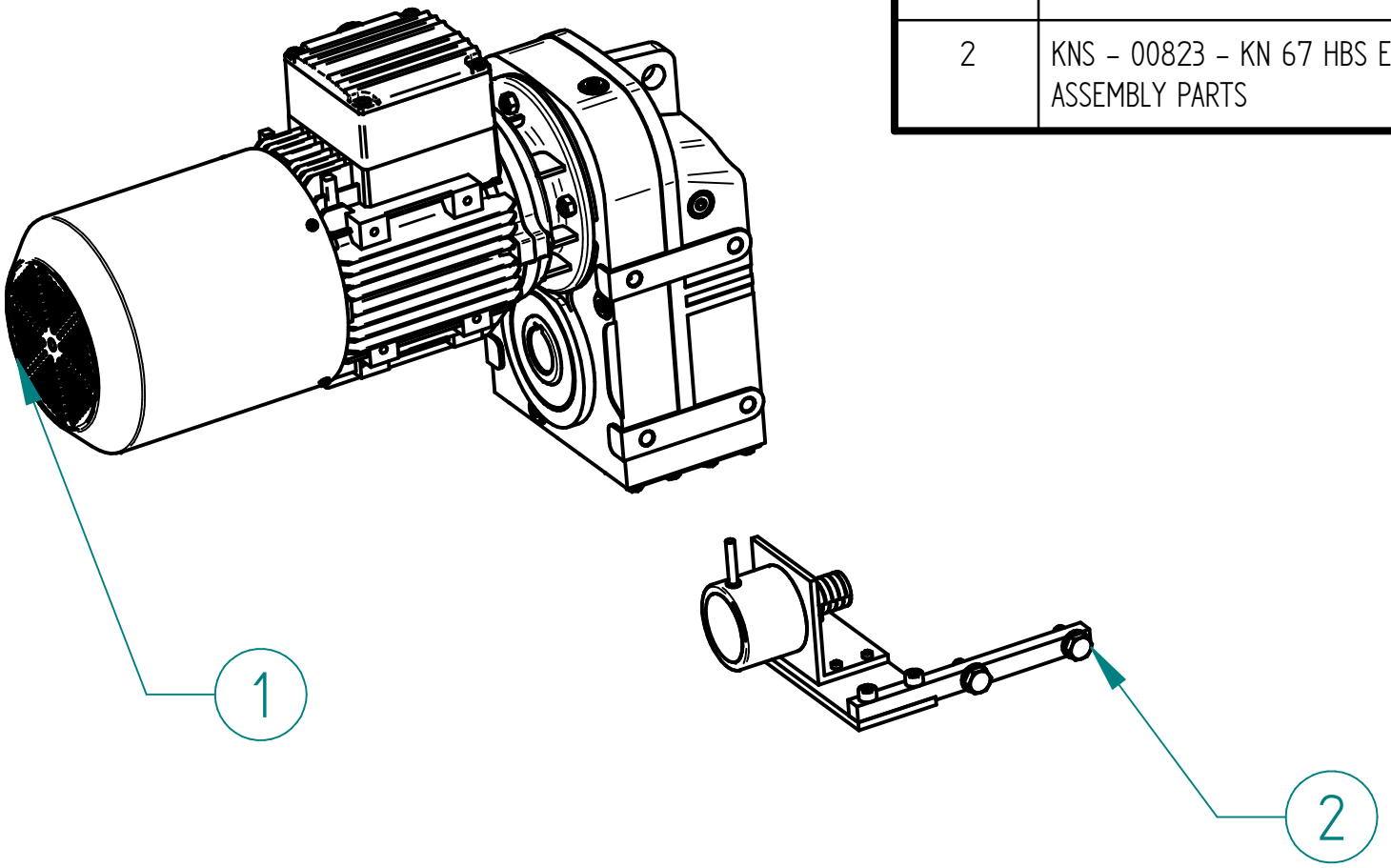
Item	File Name (no extension)	Quantity
	KN 67 HBS OPERATIONAL CAM MOTOR AND HOUSING ASSEMBLY	
1	KNS – 00824 – KN 67 HBS CAM HOUSING AND SHAFT GROUP	1

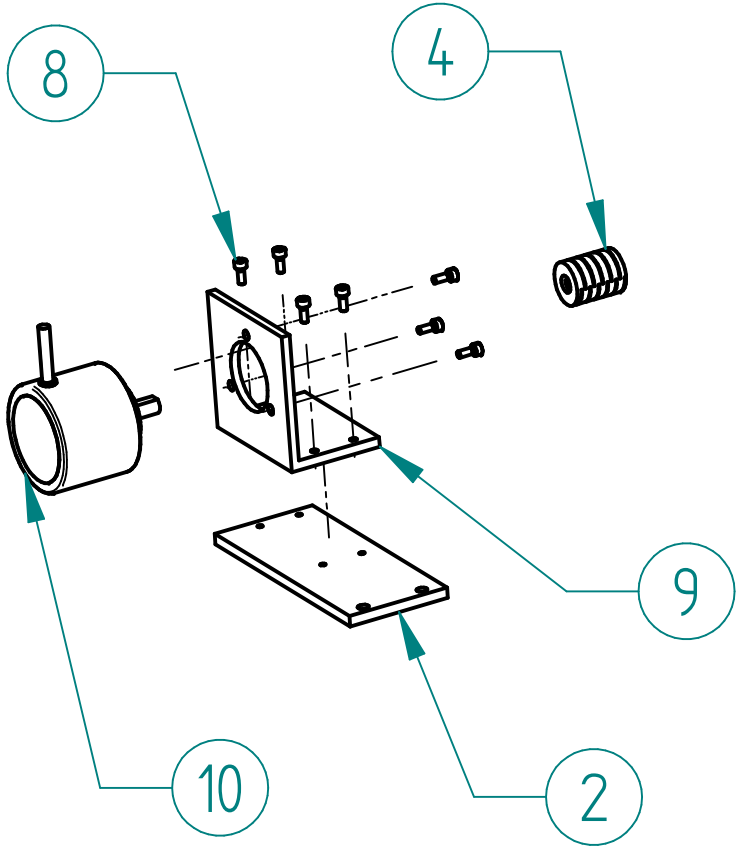


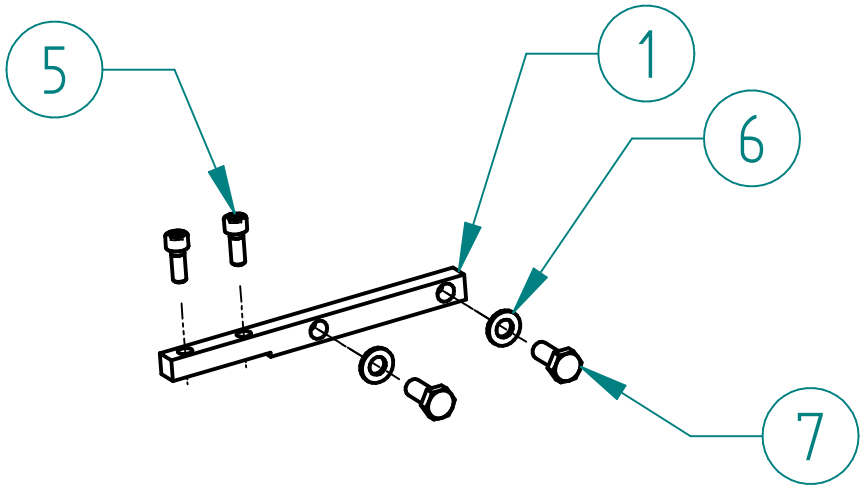
Item	File Name (no extension)	Quantity
	KNS – 00824 – KN 67 HBS CAM HOUSING AND SHAFT GROUP	
1	KNS – 00626 – KN 67 HBS CAM HOUSING	1
2	GSP – 00441 – KN 41_54 HBC KN 41_67 HBS CAM BEARING – 32006 SKF	2
3	KNS – 00625 – KN 67 HBS CAM SHAFT	1
4	GSP – 00499 – KM-6 LOCK NUT	2
5	GSP – 00037 – M8X45 IMBUS BOLT	4
6	GSP – 00355 – 5X5X10 KEY	1



Item	File Name (no extension)	Quantity
	KN 67 HBS OPERATIONAL CAM MOTOR AND HOUSING ASSEMBLY	
1	KNS – 00627 – KN 67 HBS 0_25KW MOTOR AND SPEED REDUCER GROUP	1
2	KNS – 00823 – KN 67 HBS ENCODER AND ENCODER ASSEMBLY PARTS	1

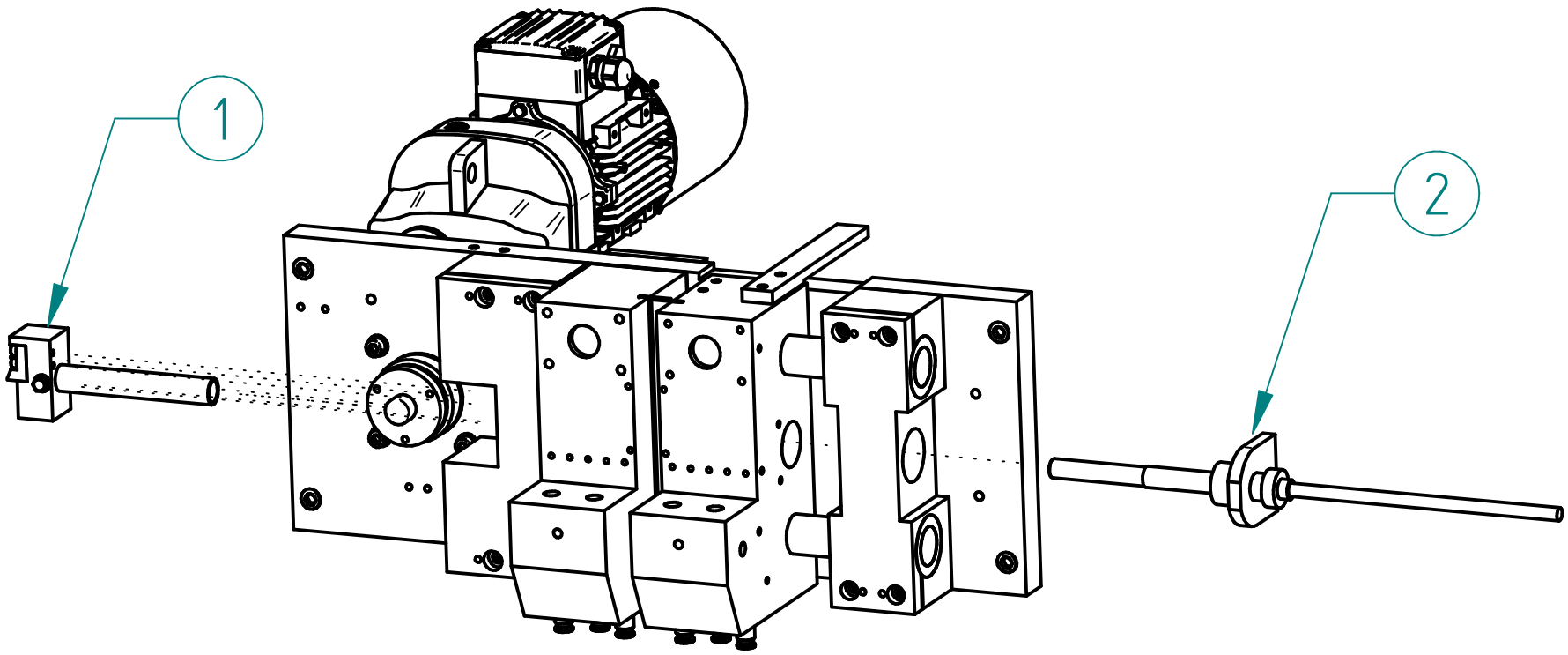




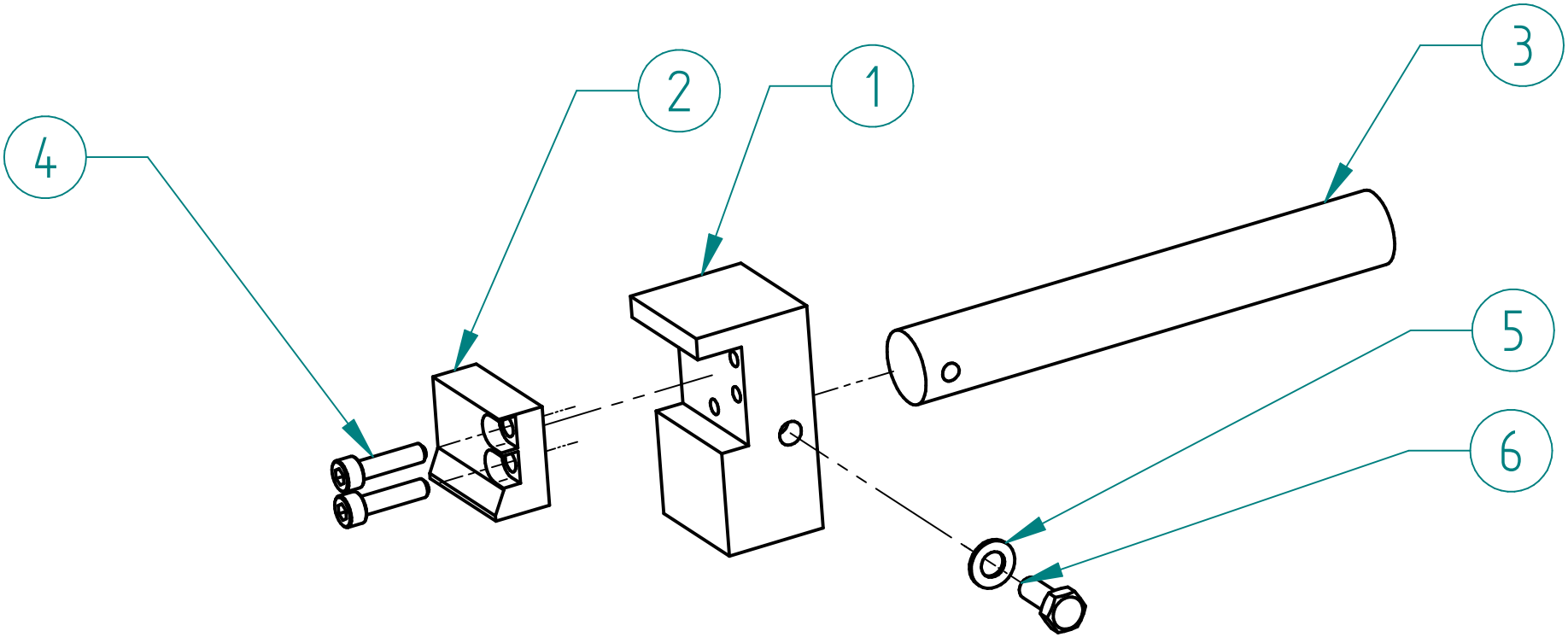


Item	File Name (no extension)	Quantity
	KNS – 00823 – KN 67 HBS ENCODER AND ENCODER ASSEMBLY PARTS	
1	KNS – 00578 – ENCODER CONNECTION LIM 1	1
2	KNS – 00579 – ENCODER CONNECTION LIM 2	1
4	GSP – 00545 – KN 41_67 HBS – DK BLOCK ENCODER COUPLING	1
5	GSP – 00022 – M6X16 IMBUS BOLT	2
6	GSP – 00275 – M8 WASHER	2
7	GSP – 00154 – M8x20 HEXAGON BOLT	2
8	GSP – 00002 – M3X8 IMBUS BOLT	7
9	KNS – 00577 – OPKON ROTARY INCREMENTAL ENCODER L HOUSING	1
10	GSP – 00598 – OPKON ROTARY INCREMENTAL ENCODER – LTP 1024 Z V3 2m5R SL	1

Item Number	File Name (no extension)	Quantity
1	KNS – 00039 – SPINDLE SET FOR KN WELDER	1
2	KNS – 00755 – KN 67 HBS TOUCH JAW GAP SHAFT ASSEMBLY	1

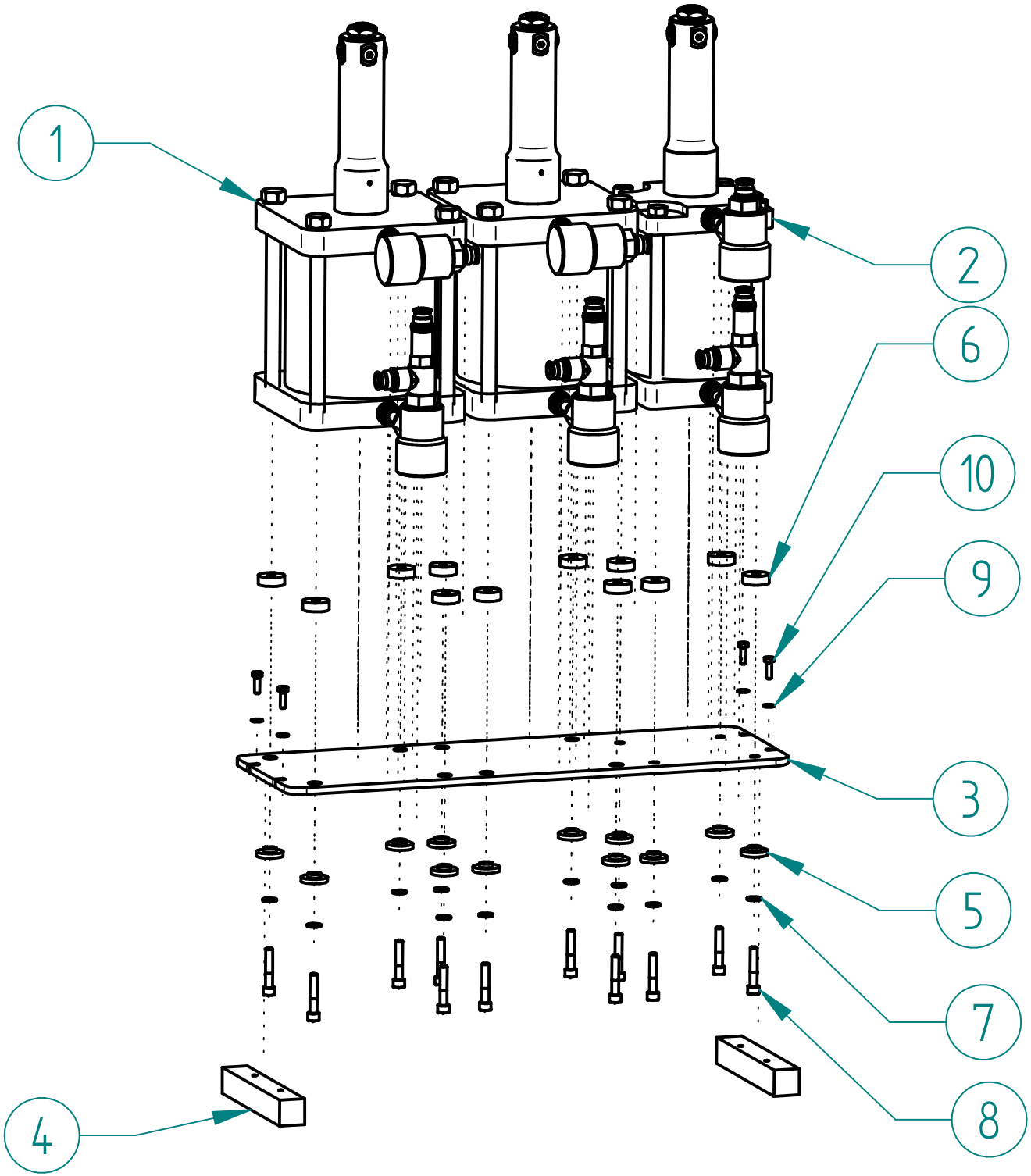


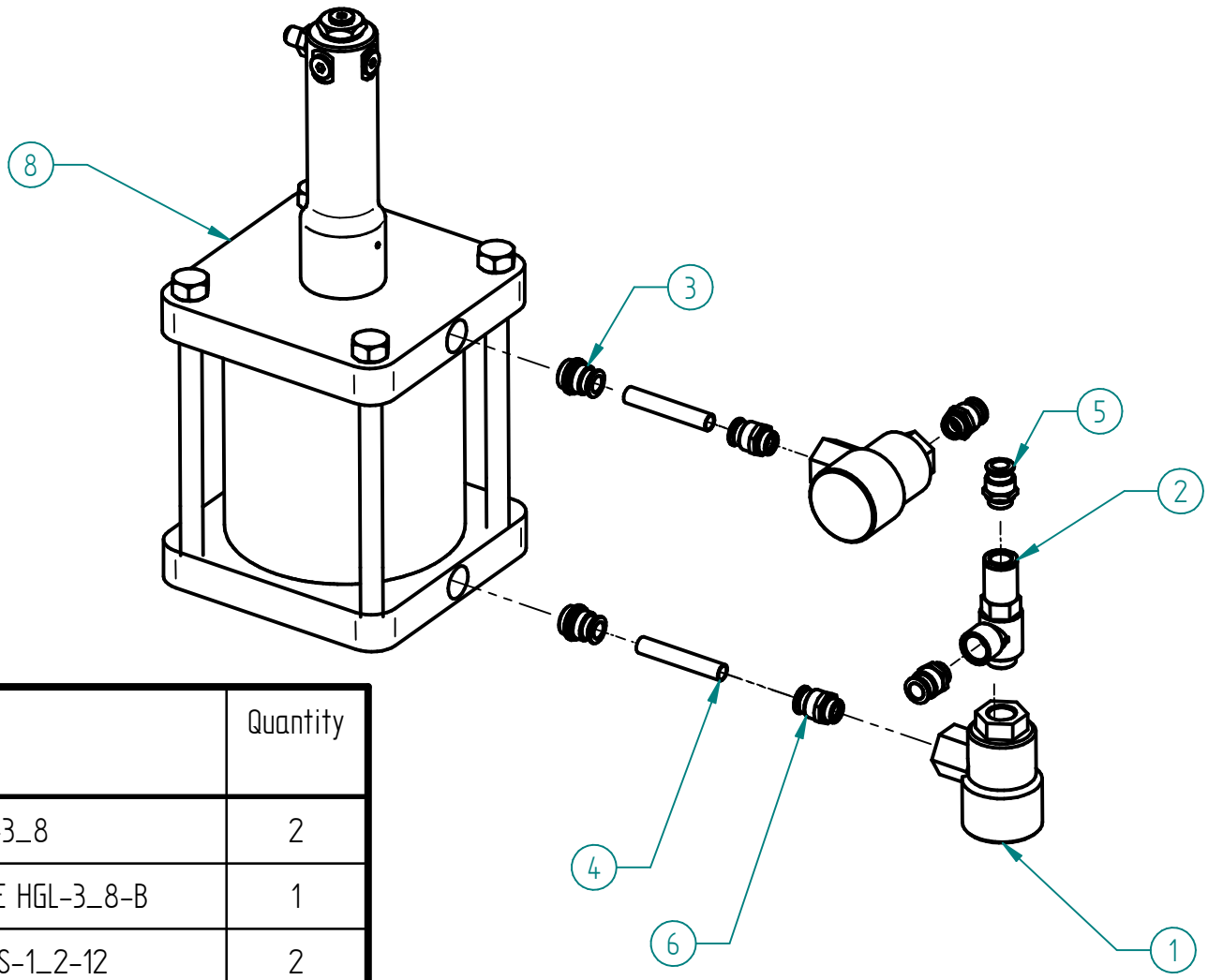
Item Number	File Name (no extension)	Quantity
	KNS – 00039 – SPINDLE SET FOR KN WELDER	
1	KNS – 00203 – SPINDLE BASE PART	1
2	KNS – 00040 – SPINDLE HEAD FOR KN WELDER	1
3	KNS – 00204 – SPINDLE CHROME SHAFT	1
4	GSP – 00015 – M5X20 IMBUS BOLT	2
5	GSP – 00274 – M6 WASHER	1
6	GSP – 00124 – M6X15 HEXAGON BOLT	1



BOOSTER GROUP

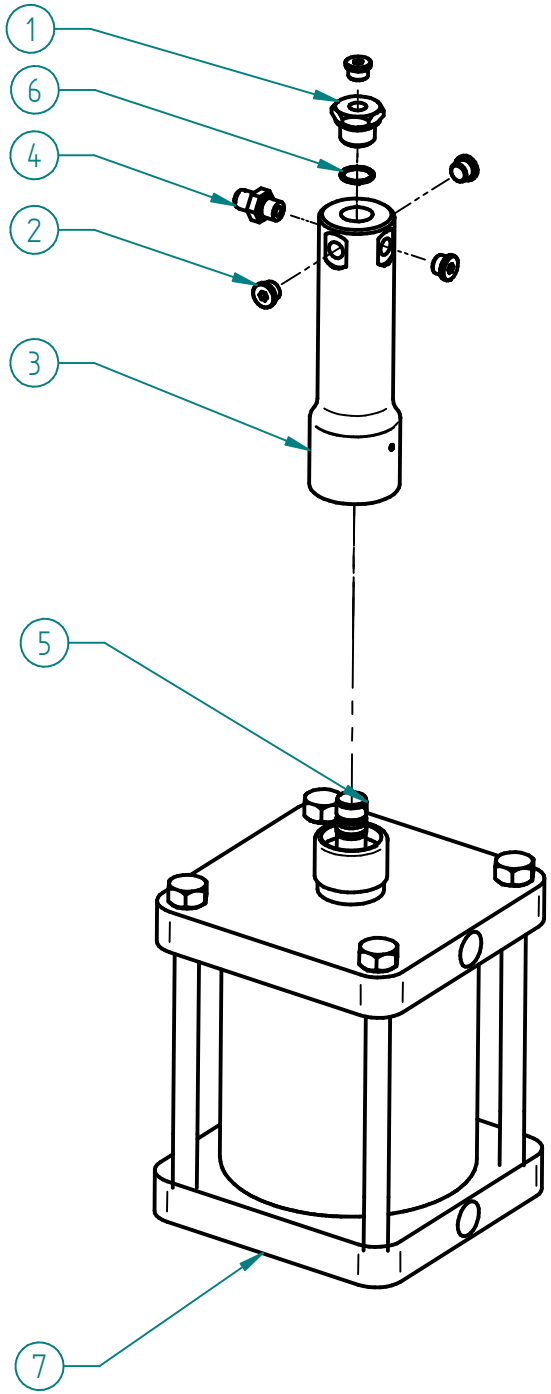
Item Number	File Name (no extension)	Quantity
1	KNS – 00291 – Q 160 AIR PISTON GROUP	2
2	KNS – 00571 – Q 140 AIR PISTON GROUP	1
3	KNS – 00589 – PISTON ASSEMBLY PLATE 4	1
4	HBS-BC-30x30 BOOSTER BASE	2
5	KNS – 00468 – Q8_5-15 PLASTIC WASHER	12
6	KNS – 00293 – Q8_5-30 PLASTIC WASHER	12
7	GSP – 00275 – M8 WASHER	12
8	GSP – 00037 – M8X45 IMBUS BOLT	12
9	GSP – 00274 – M6 WASHER	4
10	GSP – 00139 – M6x20 HEXAGON BOLT	4



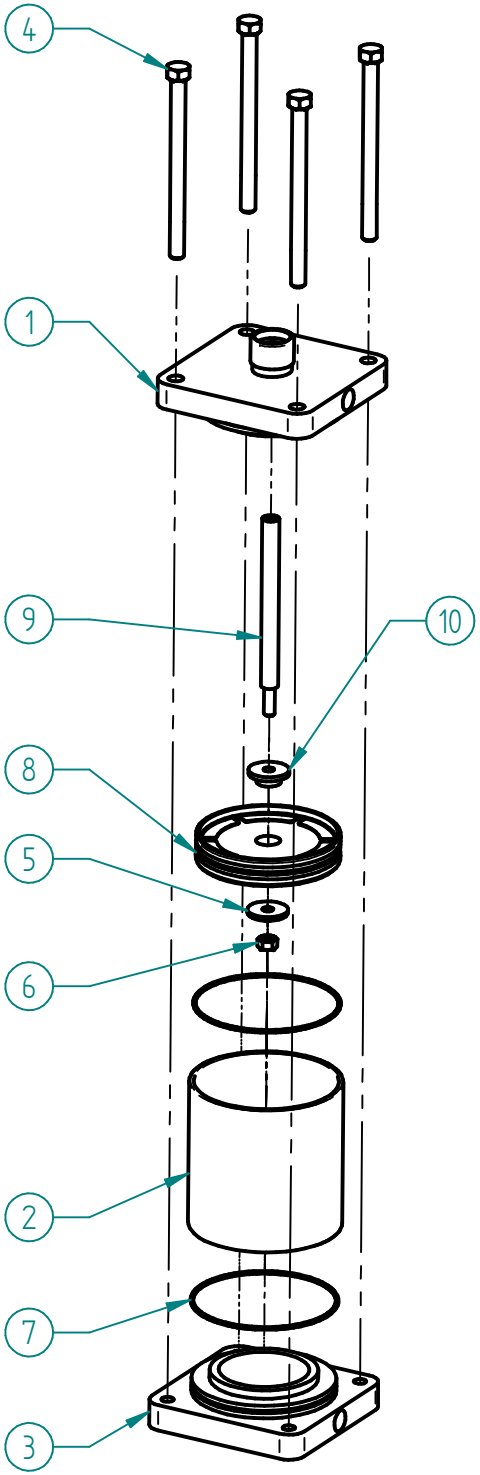


Item Number	File Name (no extension)	Quantity
1	FSP – 00041 – QUICK EXHAUST VALVE SEU-3_8	2
2	FSP – 00046 – PILOTED NON RETURN VALVE HGL-3_8-B	1
3	FSP – 00058 – FESTO PUSH-IN FITTINGS QS-1_2-12	2
4	FSP – 00095 – PQ-AL-12X1X3000	2
5	FSP – 00108 – PUSH-IN FITTINGS QS-3_8-10	3
6	FSP – 00060 – PUSH-IN FITTINGS QS-3_8-12	2
7	GSP – 00834 – O-RING 19x2	1
8	KNS – 00291 – Q 160 AIR PISTON GROUP	1

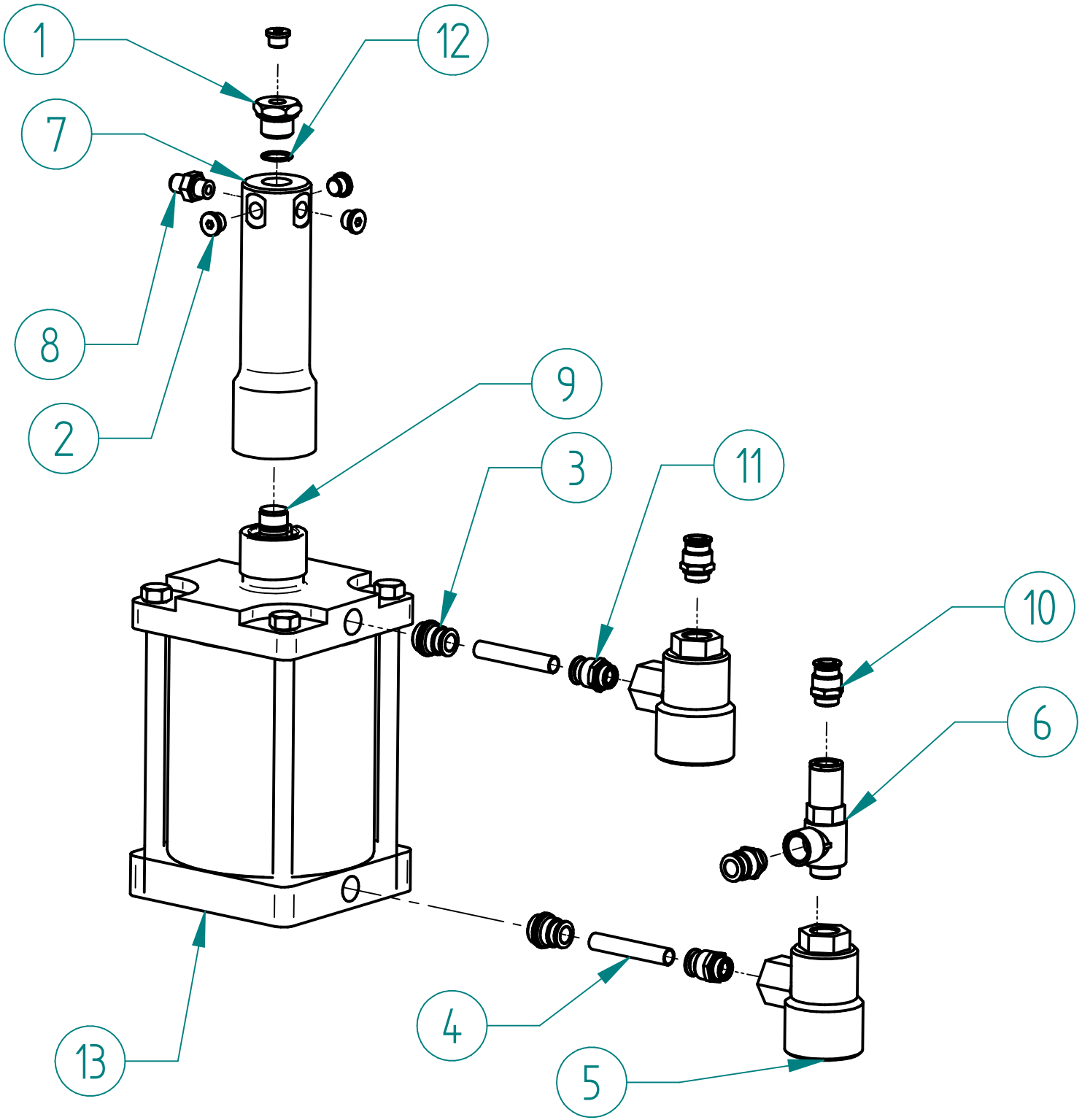
Item Number	File Name (no extension)	Quantity
1	KNS – 00085 – HYDRAULIC SYLINDER CHECK VALVE	1
2	HSP – 00001 – HYDRAULIC BLANKING SCREW 1_4	4
3	KNS – 00081 – HYDRAULIC CYLINDER FOR WELDER	1
4	HSP – 00002 – HYDRAULIC FITTING 1_4-10	1
5	KNS – 00083 – HYDRAULIC CYLINDER SEAL KIT FOR WELDER	1
6	GSP – 00834 – O-RING 19x2	1
7	KNS – 00291 – Q 160 AIR PISTON GROUP	1



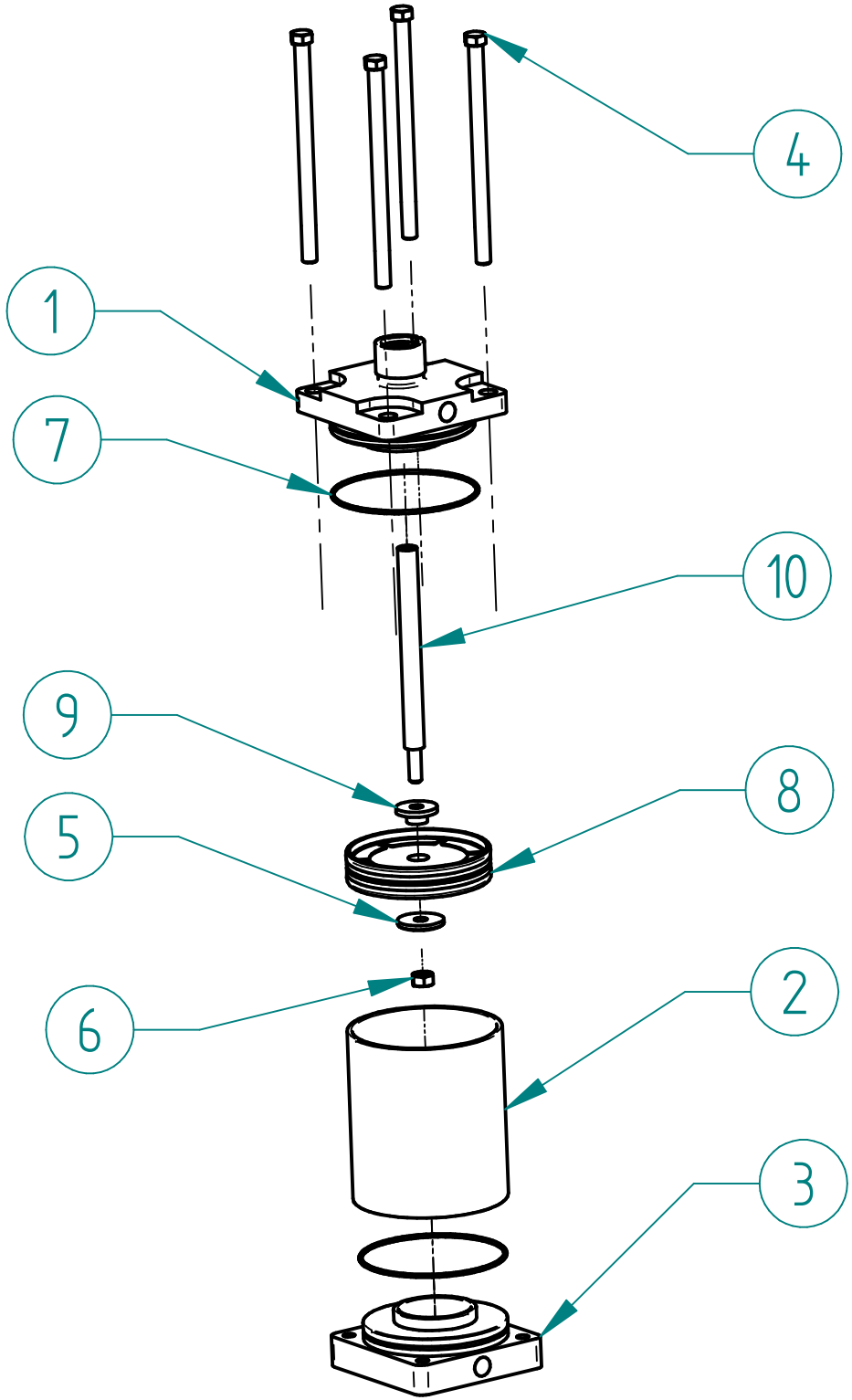
Item Number	File Name (no extension)	Quantity
	KNS – 00291 – Q 160 AIR PISTON GROUP	
1	KNS – 00283 – Q 160 AIR PISTON TOP COVER	1
2	KNS – 00285 – Q160 AIR PISTON PIPE	1
3	KNS – 00284 – Q 160 AIR PISTON BOTTOM COVER	1
4	KNS – 00286 – M16 STUD BOLT FOR Q160 AIR PISTON	4
5	KNS – 00121 – Q12_5-45-5 WASHER	2
6	GSP – 00260 – M12 NUT	2
7	GSP – 00547 – O-RING 150X3	2
8	GSP – 00537 – KASTAS-K25-160X27X31 PNEUMATIC SEAL	1
9	KNS – 00289 – WELDER AIR PISTON SHAFT	1
10	KNS – 00290 – Q 160_200 AIR PISTON SEAL BUSHING	1



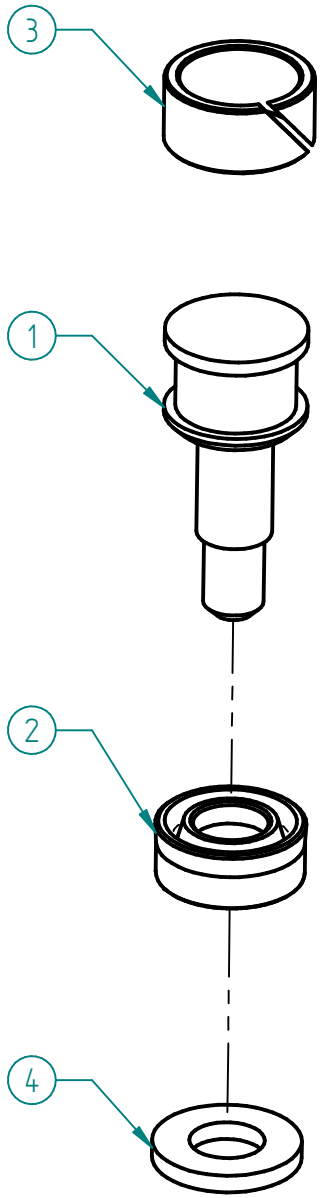
Item	File Name (no extension)	Quantity
1	KNS – 00085 – HYDRAULIC SYLINDER CHECK VALVE	1
2	HSP – 00001 – HYDRAULIC BLANKING SCREW 1_4	4
3	FSP – 00058 – FESTO PUSH-IN FITTINGS QS-1_2-12	2
4	FSP – 00095 – PQ-AL-12X1X3000	2
5	FSP – 00041 – QUICK EXHAUST VALVE SEU-3_8	2
6	FSP – 00046 – PILOTED NON RETURN VALVE HGL-3_8-B	1
7	KNS – 00081 – HYDRAULIC CYLINDER FOR WELDER	1
8	HSP – 00002 – HYDRAULIC FITTING 1_4-10	1
9	KNS – 00083 – HYDRAULIC CYLINDER SEAL KIT FOR WELDER	1
10	FSP – 00108 – PUSH-IN FITTINGS QS-3_8-10	3
11	FSP – 00060 – PUSH-IN FITTINGS QS-3_8-12	2
12	GSP – 00834 – O-RING 19x2	1
13	KNS – 00571 – Q 140 AIR PISTON GROUP	1

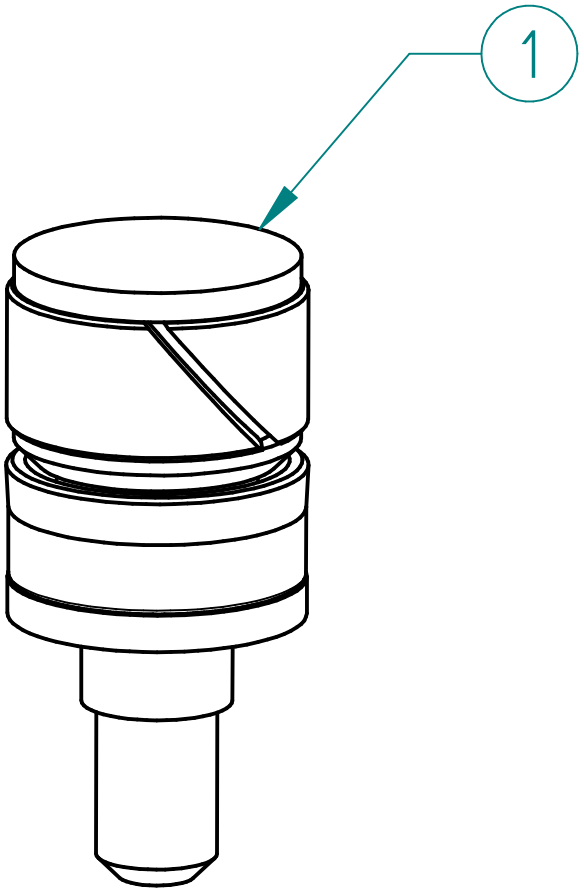


Item Number	File Name (no extension)	Quantity
	KNS – 00571 – Q 140 AIR PISTON GROUP	
1	KNS – 00565 – Q 140 AIR PISTON TOP COVER	1
2	KNS – 00566 – Q 140 AIR PISTON PIPE	1
3	KNS – 00567 – Q 140 AIR PISTON BOTTOM COVER	1
4	KNS – 00564 – M14 STUD HEXAGON BOLT FOR Q140 AIR PISTON	4
5	KNS – 00121 – Q12_5-45-5 WASHER	1
6	GSP – 00260 – M12 NUT	1
7	GSP – 00552 – O-RING 130X3	2
8	GSP – 00540 – KASTAS-K25-140x20x30 PNEUMATIC SEAL	1
9	KNS – 00568 – Q 125_140 AIR PISTON SEAL BUSHING	1
10	KNS – 00289 – WELDER AIR PISTON SHAFT	1



Item Number	File Name (no extension)	Quantity
1	KNS – 00288 – BOOSTER SEAL SHAFT	1
2	GSP – 00507 – KASTAS-K21-10X20X8 – HYDRAULIC SEAL FOR BOOSTER	1
3	GSP – 00522 – KASTAS-K69-020-16X20X9-4 HYDRAULIC PISTON GUIDE RING	1
4	KNS – 00287 – BOOSTER FOLLOW RING	1

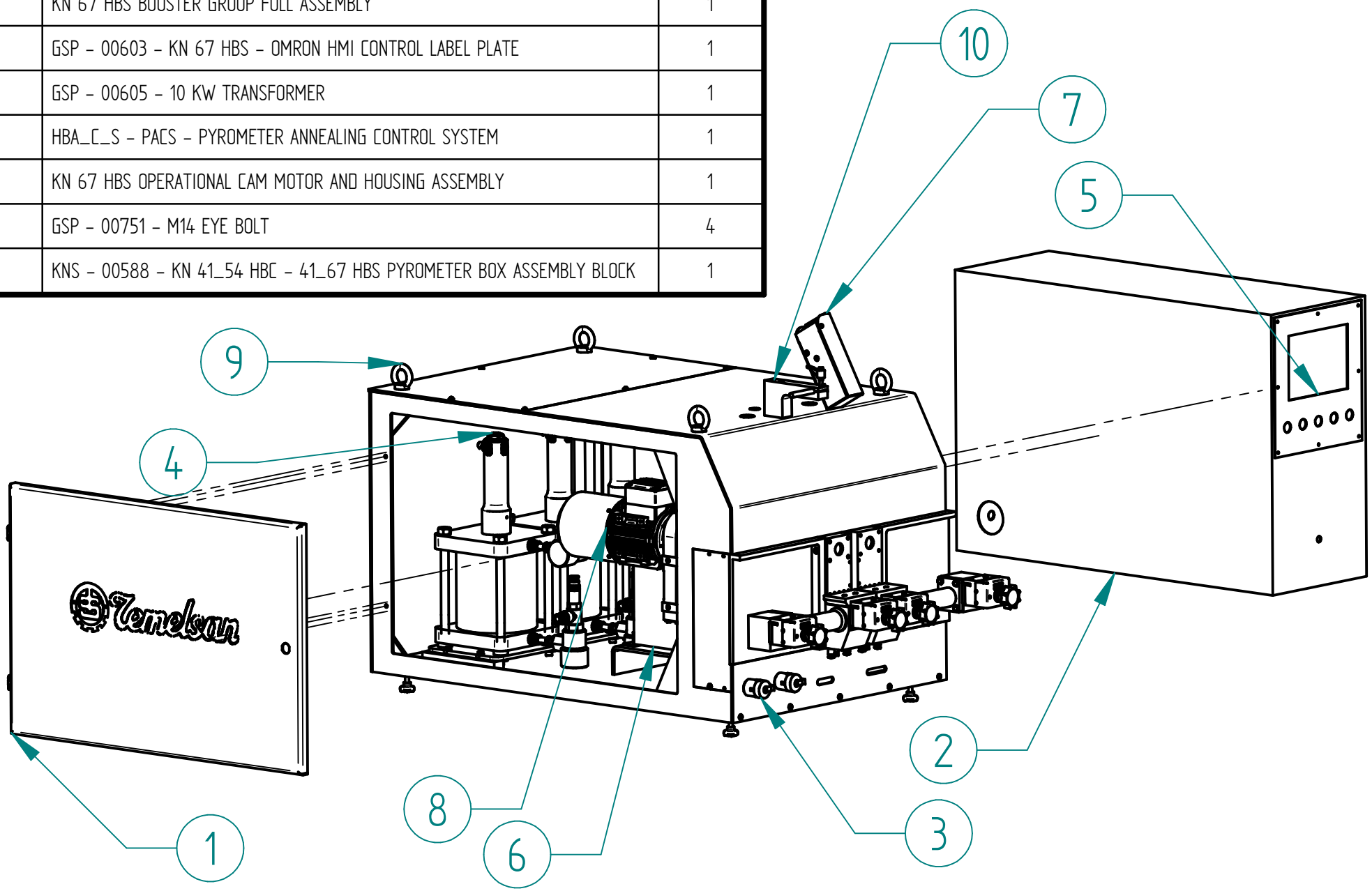


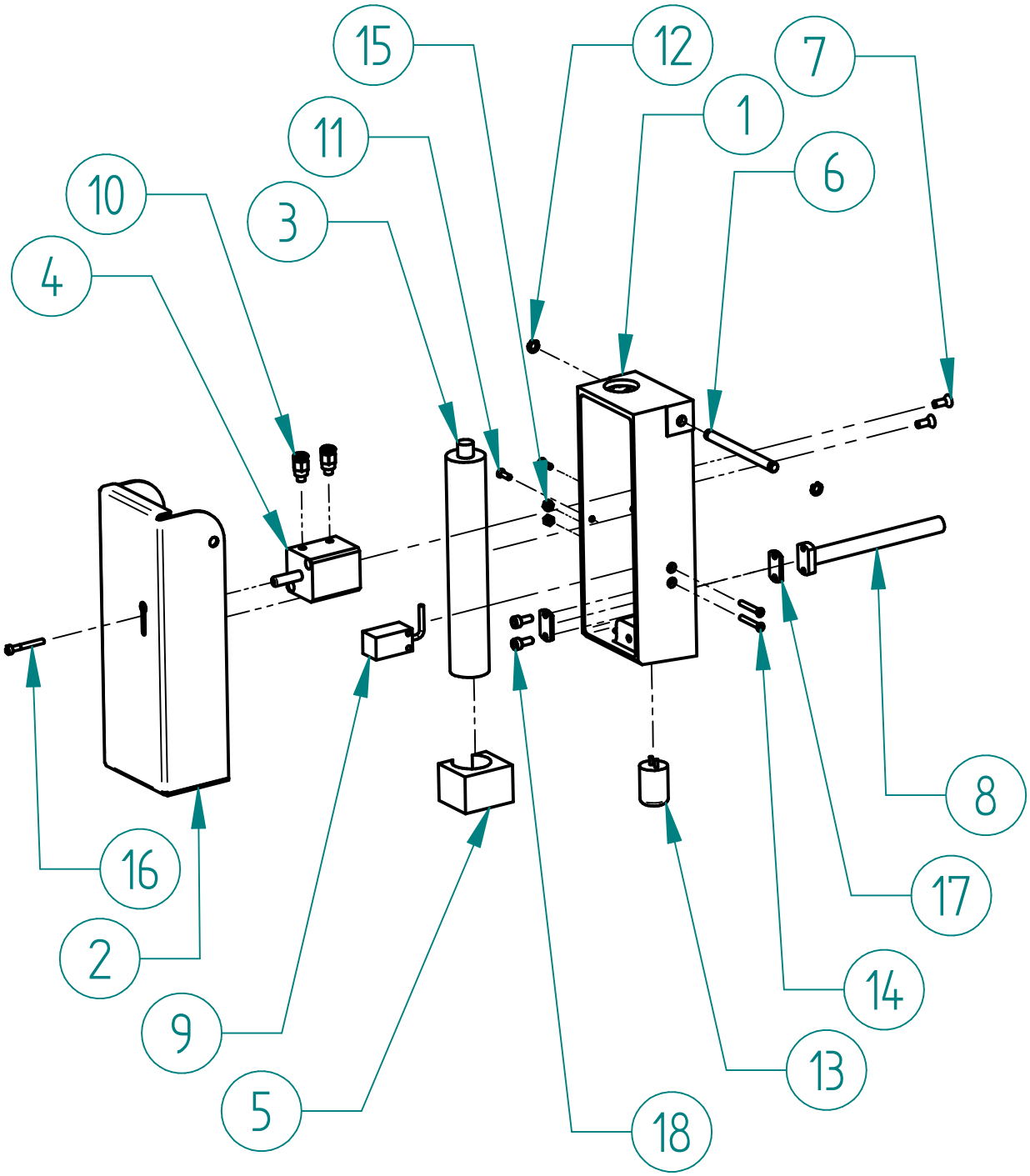


Item	File Name (no extension)	Quantity
1	KNS – 00083 – HYDRAULIC CYLINDER SEAL KIT FOR WELDER	1

AUTOMATIC ANNEALING GROUP

Item	File Name (no extension)	Quantity
1	HBS-BC-LEFT SIDE DOOR 2	1
2	HBS-BC-ELECTRIC CABINET 2	1
3	FSP - 00023 - PRESSURE REGULATOR MS4-LR-1_4-D7-AS	2
4	KN 67 HBS BOOSTER GROUP FULL ASSEMBLY	1
5	GSP - 00603 - KN 67 HBS - OMRON HMI CONTROL LABEL PLATE	1
6	GSP - 00605 - 10 KW TRANSFORMER	1
7	HBA_C_S - PACS - PYROMETER ANNEALING CONTROL SYSTEM	1
8	KN 67 HBS OPERATIONAL CAM MOTOR AND HOUSING ASSEMBLY	1
9	GSP - 00751 - M14 EYE BOLT	4
10	KNS - 00588 - KN 41_54 HBC - 41_67 HBS PYROMETER BOX ASSEMBLY BLOCK	1

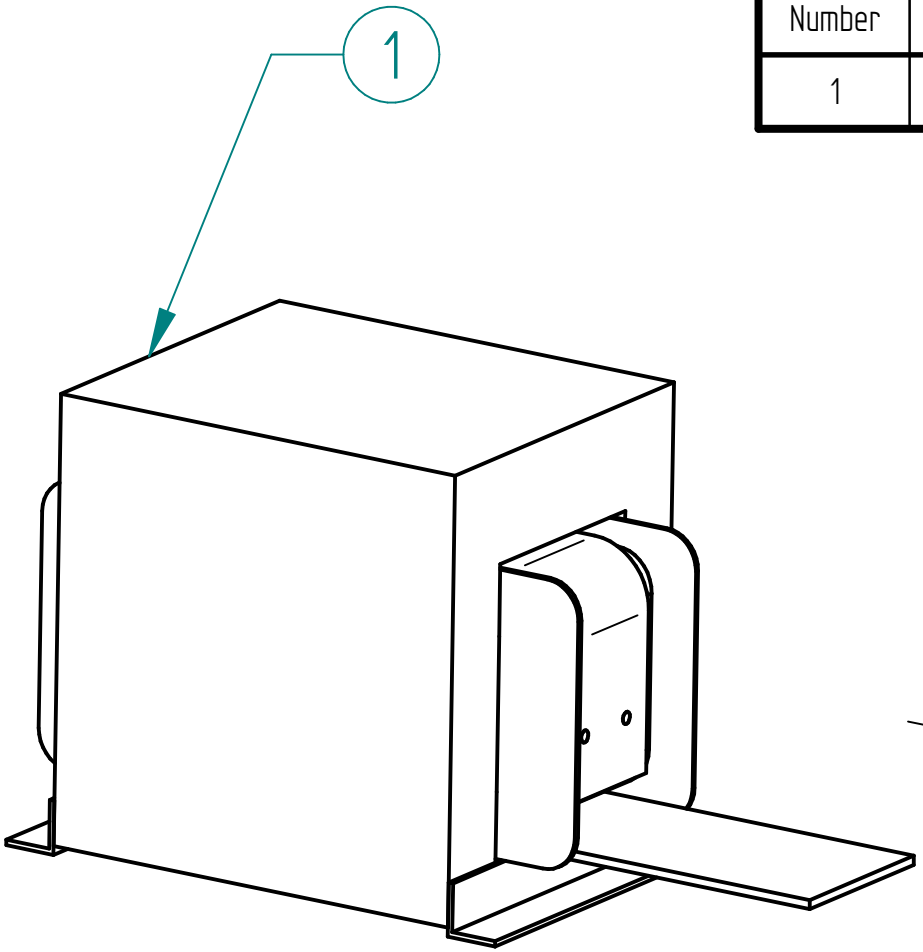


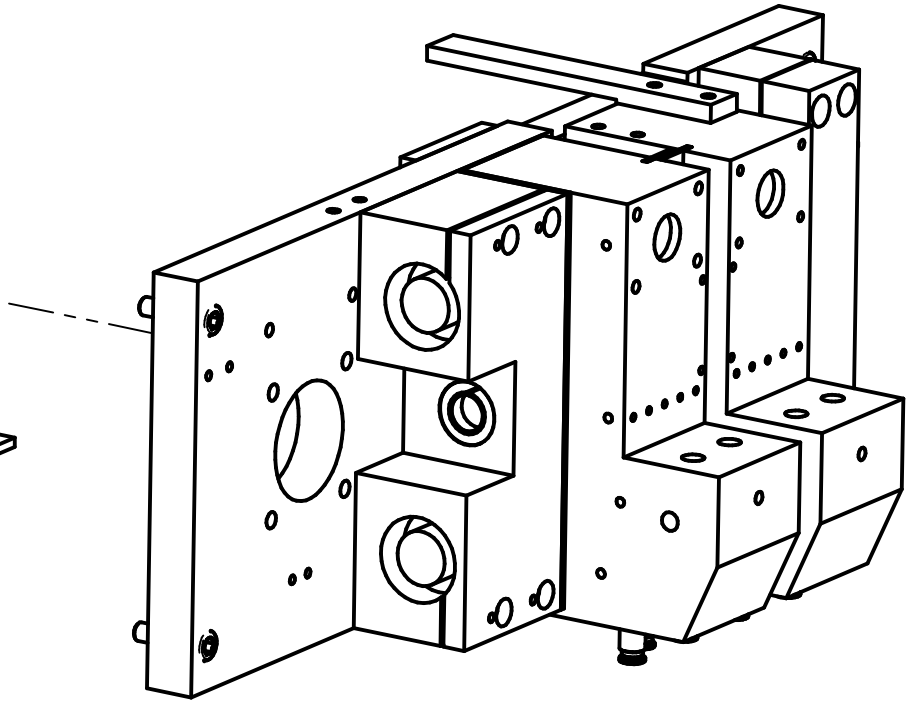


Item	File Name (no extension)	Quantity
	HBA_C_S – PACS – PYROMETER ANNEALING CONTROL SYSTEM	
1	KNS – 00295 – PYROMETER CASE	1
2	KNS – 00296 – PYROMETER PROTECTION COVER	1
3	KNS – 00297 – PYROMETER IGA 310	1
4	FSP – 00096 – TEKMAKSAN COMPACT CYLINDER ADN 16X15	1
5	KNS – 00298 – PYROMETER DEVICE MOUNTING BLOCK	1
6	KNS – 00299 – PYROMETER COVER PIN	1
7	GSP – 00411 – M4X10 HEX SOCKET COUNTERSUNK HEAD BOLT	2
8	KNS – 00300 – PYROMETER CASE MOUNTING SHAFT	1
9	GSP – 00438 – INDUCTIVE SENSOR LE17TSN08□PO	1
10	FSP – 00050 – PUSH –IN FITTINGS QSM–M5–4	2
11	GSP – 00422 – M3X10 PHILIP FLAT HEAD SCREW	2
12	GSP – 00394 – SNAP RING 5X1	2
13	GSP – 00437 – 12V LED LAMP	1
14	GSP – 00423 – M3X20 PHILIP FLAT HEAD SCREW	2
15	GSP – 00254 – M3 NUT	2
16	GSP – 00004 – M3X25 IMBUS BOLT	1
17	KNS – 00301 – PYROMETER CASE INSULATION FIBER	2
18	GSP – 00006 – M4X10 IMBUS BOLT	2

TRANSFORMER GROUP

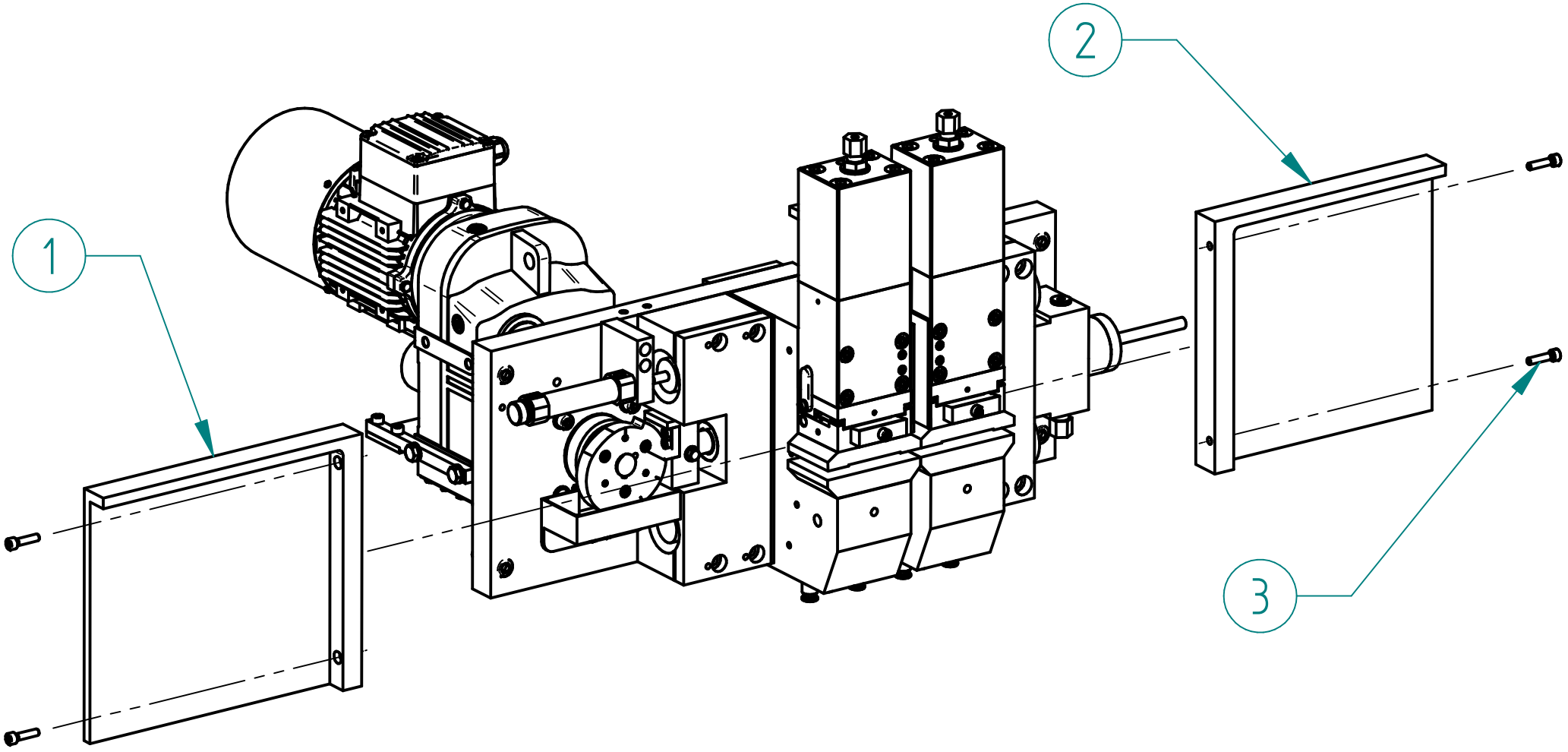
Item Number	File Name (no extension)	Quantity
1	GSP – 00605 – 10 KW TRANSFORMER	1

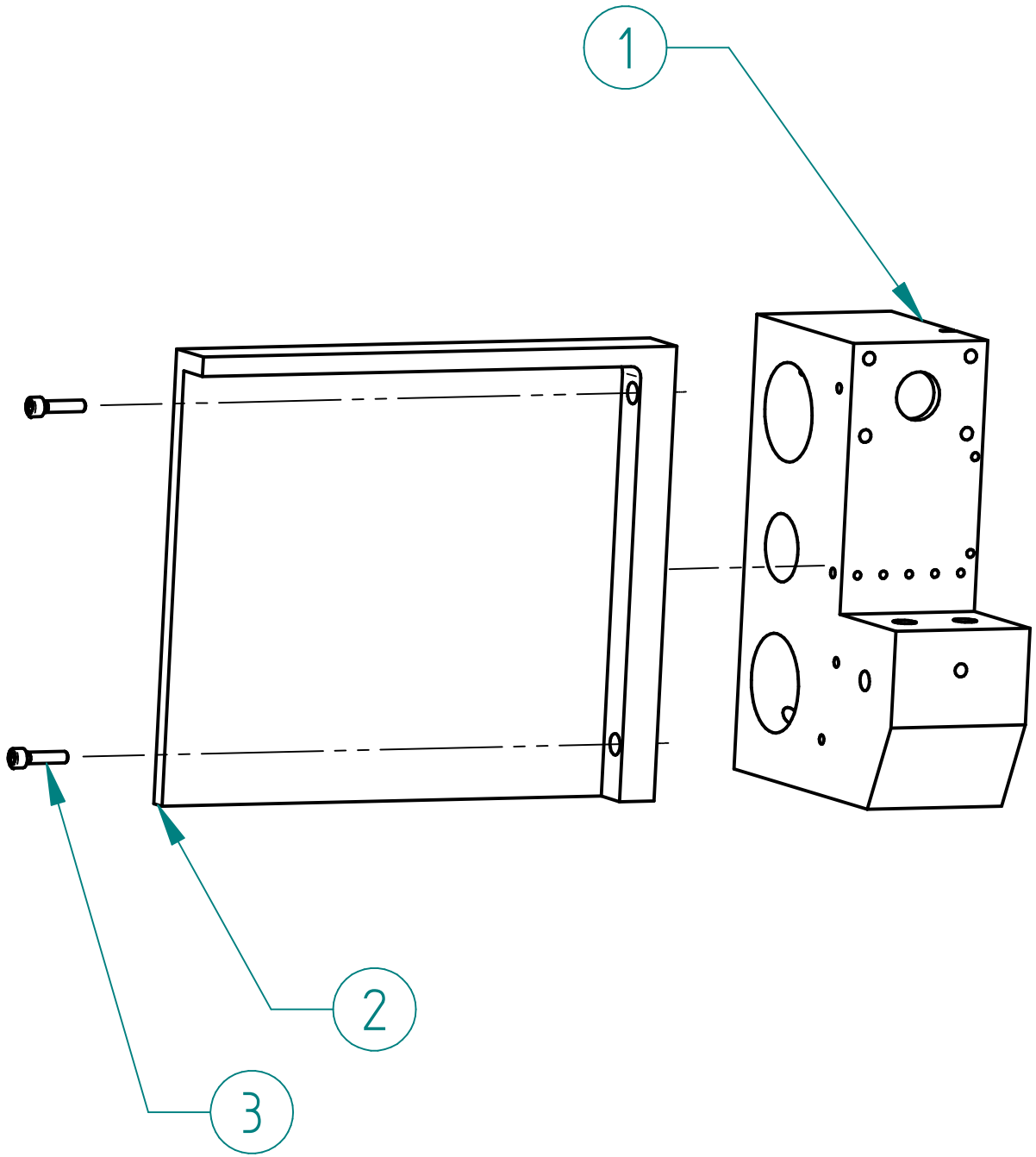




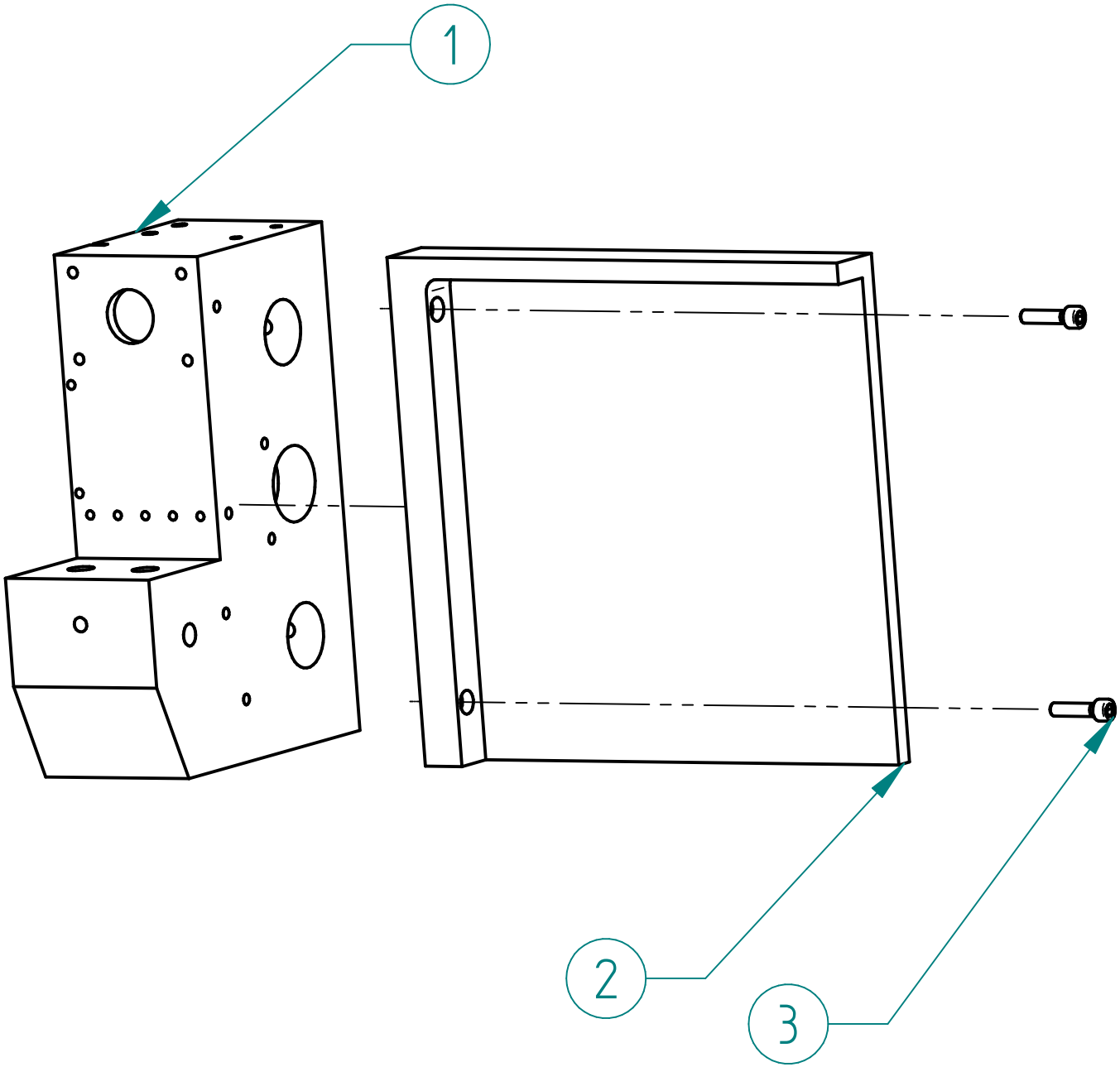
STOPPER SYSTEM GROUP

Item Number	File Name (no extension)	Quantity
1	KNS – 00602 – KN 67 HBS FRONT LEFT SIDE COVER	1
2	KNS – 00603 – KN 67 HBS FRONT RIGHT SIDE COVER	1
3	GSP – 00024 – M6X25 IMBUS BOLT	4

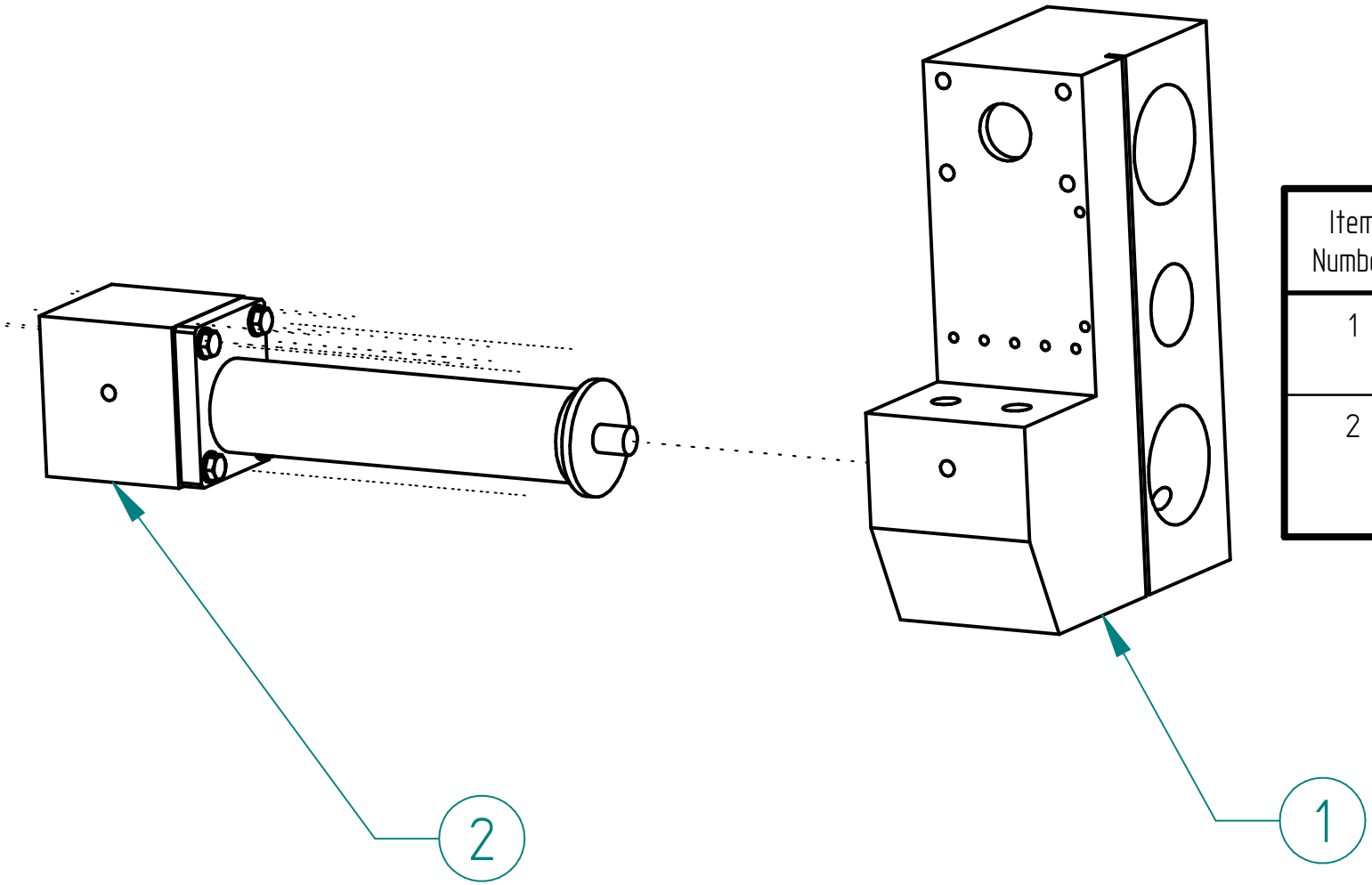




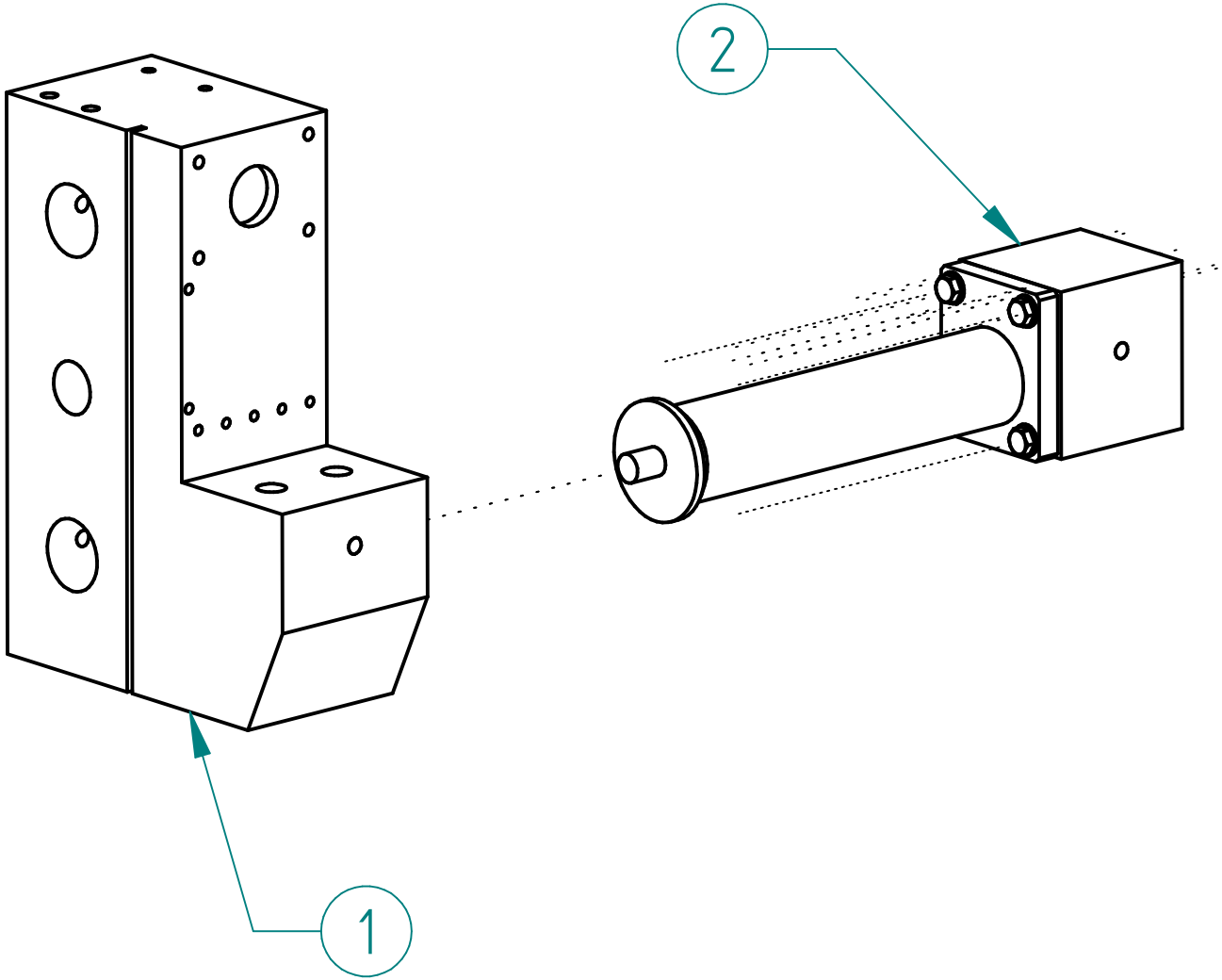
Item Number	File Name (no extension)	Quantity
1	KNS – 00612 – KN 67 HBS LEFT SIDE MAIN BLOCK	1
2	KNS – 00602 – KN 67 HBS FRONT LEFT SIDE COVER	1
3	GSP – 00024 – M6X25 IMBUS BOLT	2



Item Number	File Name (no extension)	Quantity
1	KNS – 00613 – KN 67 HBS RIGHT SIDE MAIN BLOCK	1
2	KNS – 00603 – KN 67 HBS FRONT RIGHT SIDE COVER	1
3	GSP – 00024 – M6X25 IMBUS BOLT	2

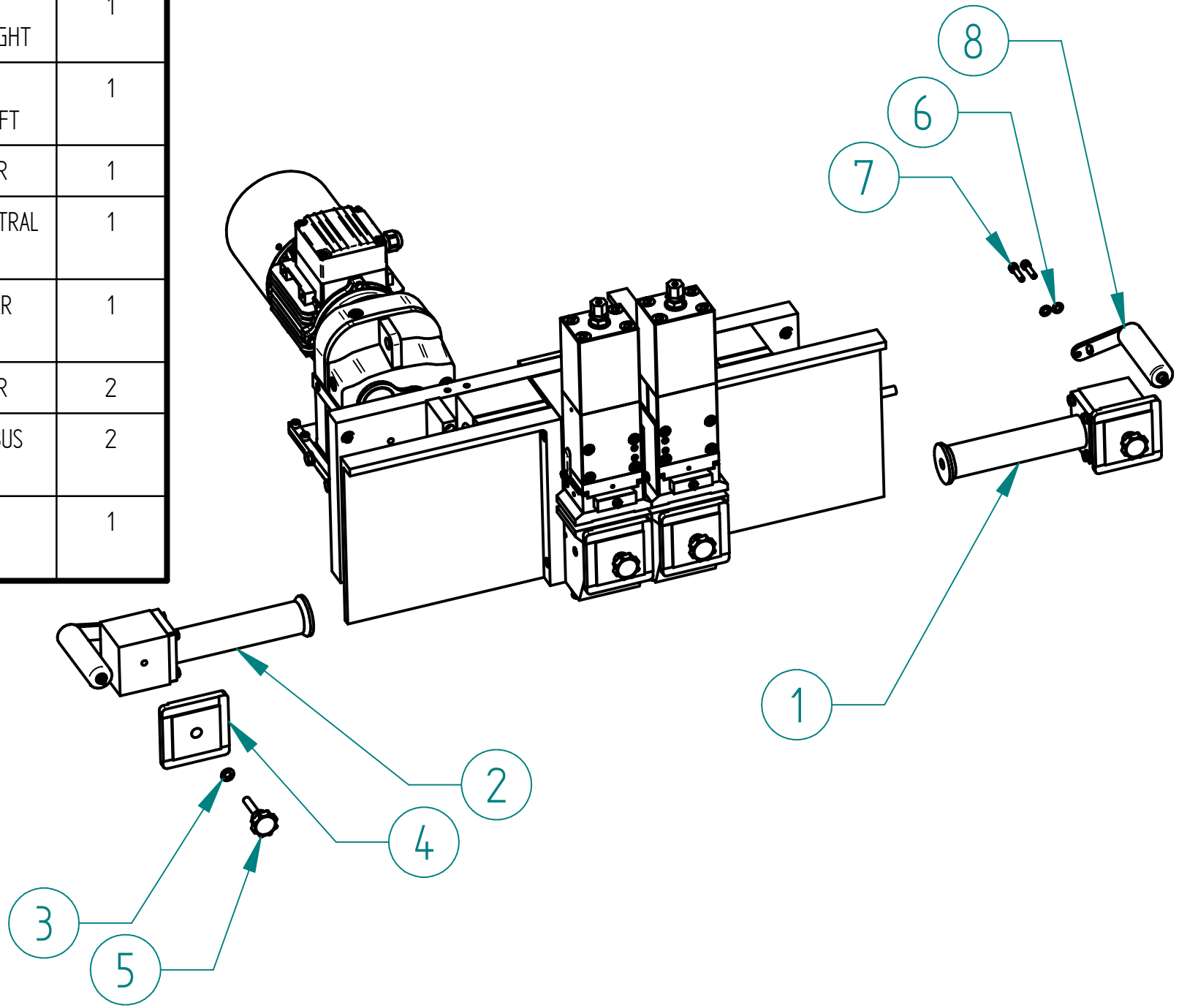


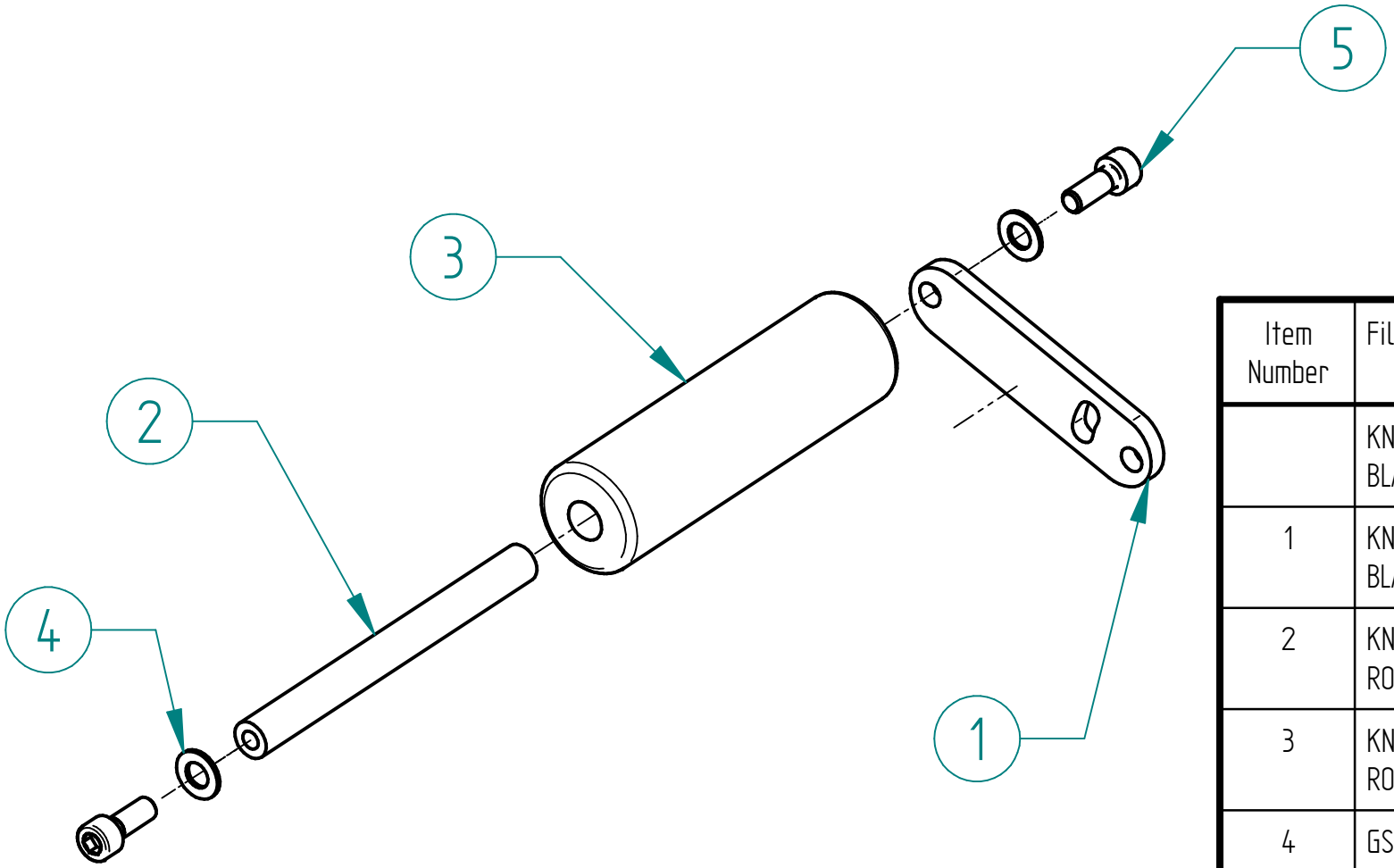
Item Number	File Name (no extension)	Quantity
1	KNS – 00612 – KN 67 HBS LEFT SIDE MAIN BLOCK	1
2	KNS – 00637 – KN 67 HBS STOPPER HOLDER GROUP LEFT	1



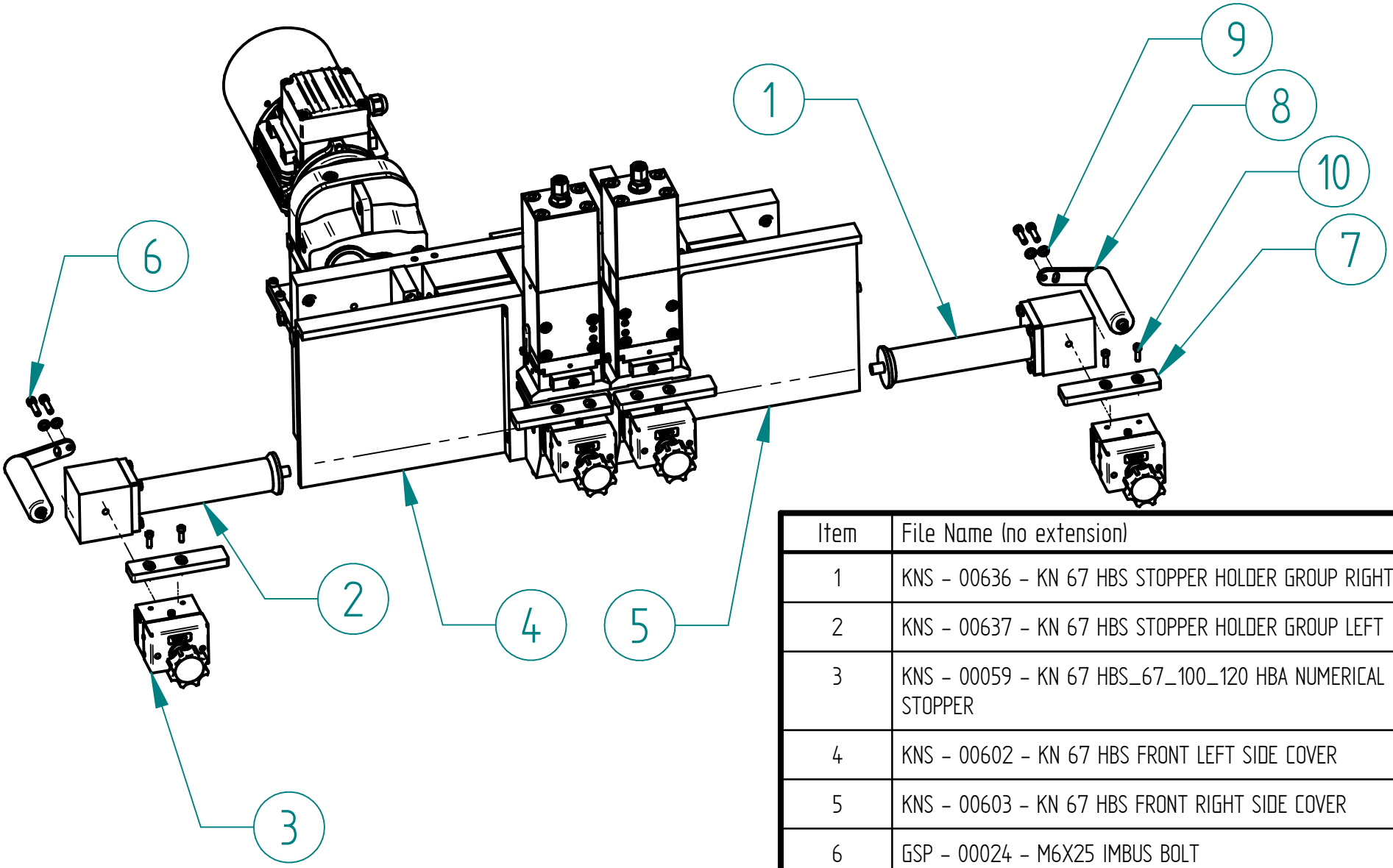
Item Number	File Name (no extension)	Quantity
1	KNS – 00613 – KN 67 HBS RIGHT SIDE MAIN BLOCK	1
2	KNS – 00636 – KN 67 HBS STOPPER HOLDER GROUP RIGHT	1

Item Number	File Name (no extension)	Quantity
1	KNS – 00636 – KN 67 HBS STOPPER HOLDER GROUP RIGHT	1
2	KNS – 00637 – KN 67 HBS STOPPER HOLDER GROUP LEFT	1
3	GSP – 00275 – M8 WASHER	1
4	KNS – 00065 – KN 67 CENTRAL HBS STEEL STOPPER SET	1
5	GSP – 00629 – M8x40 STAR KNOB	1
6	GSP – 00274 – M6 WASHER	2
7	GSP – 00024 – M6X25 IMBUS BOLT	2
8	KNS – 00797 – KN 67 HBS BLADE ROLLER 4 ASSEMBLY	1

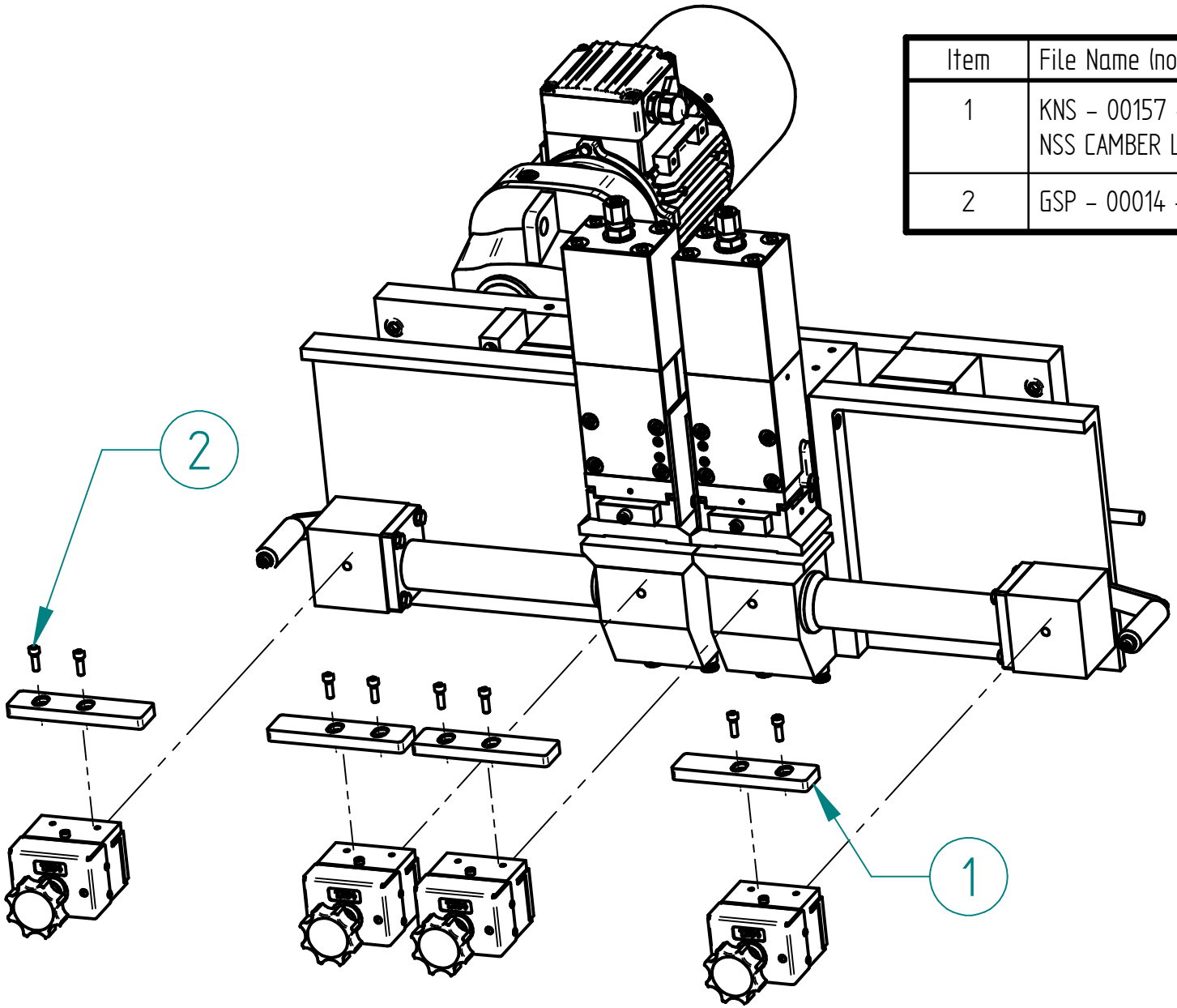




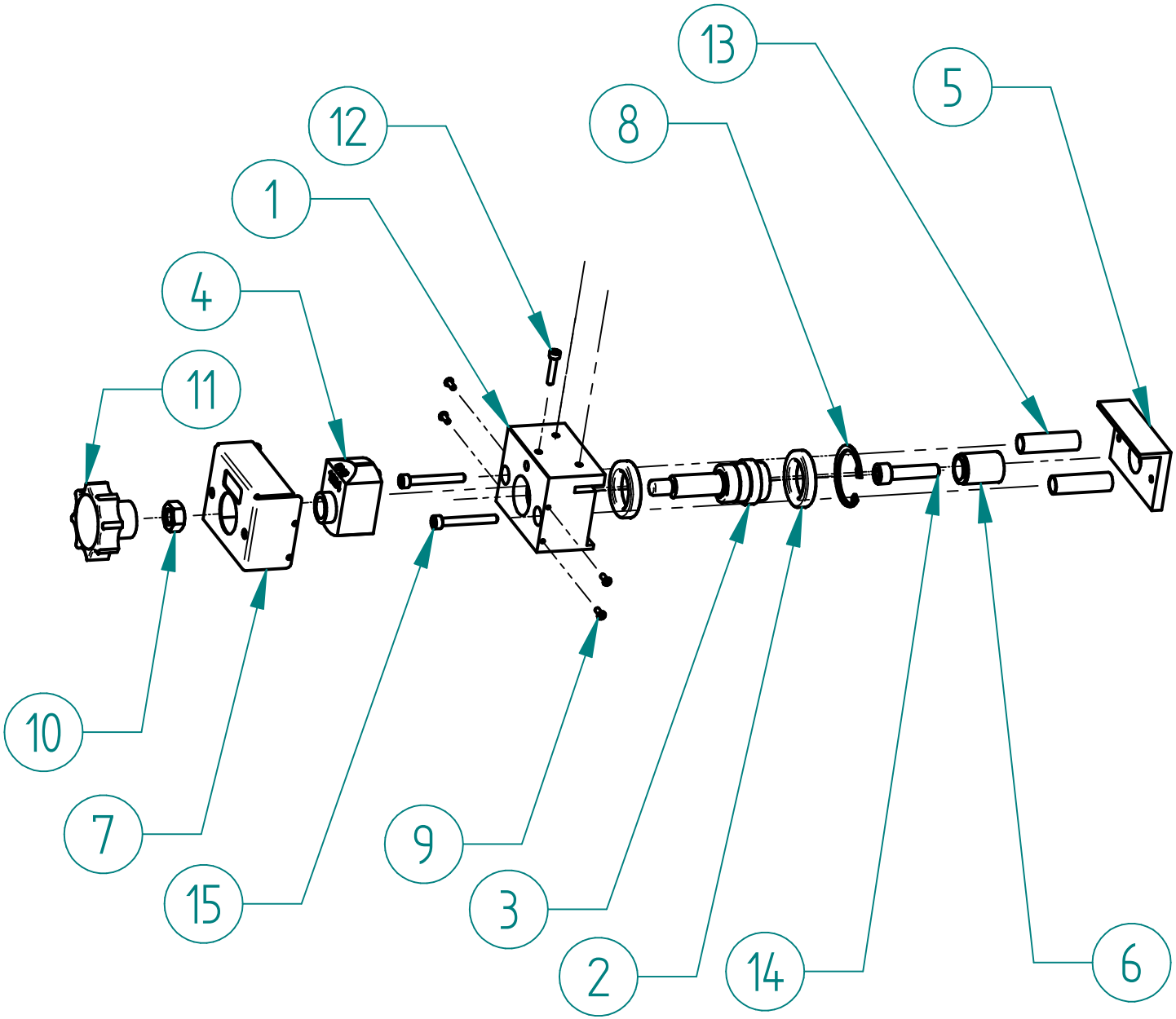
Item Number	File Name (no extension)	Quantity
	KNS – 00797 – KN 67 HBS BLADE ROLLER 4 ASSEMBLY	
1	KNS – 00607 – KN 67 HBS BLADE ROLLER ASSEMBLY LIM	1
2	KNS – 00397 – BLADE ROLLER SHAFT 4	1
3	KNS – 00396 – BLADE ROLLER 3	1
4	GSP – 00274 – M6 WASHER	2
5	GSP – 00022 – M6X16 IMBUS BOLT	2



Item	File Name (no extension)	Quantity
1	KNS – 00636 – KN 67 HBS STOPPER HOLDER GROUP RIGHT	1
2	KNS – 00637 – KN 67 HBS STOPPER HOLDER GROUP LEFT	1
3	KNS – 00059 – KN 67 HBS_67_100_120 HBA NUMERICAL STOPPER	2
4	KNS – 00602 – KN 67 HBS FRONT LEFT SIDE COVER	1
5	KNS – 00603 – KN 67 HBS FRONT RIGHT SIDE COVER	1
6	GSP – 00024 – M6X25 IMBUS BOLT	4
7	KNS – 00127 – KN 67 HBS_67_100_120 HBA NSS CAMBER LIM	2
8	KNS – 00797 – KN 67 HBS BLADE ROLLER 4 ASSEMBLY	2
9	GSP – 00274 – M6 WASHER	4
10	GSP – 00014 – M5X16 IMBUS BOLT	4

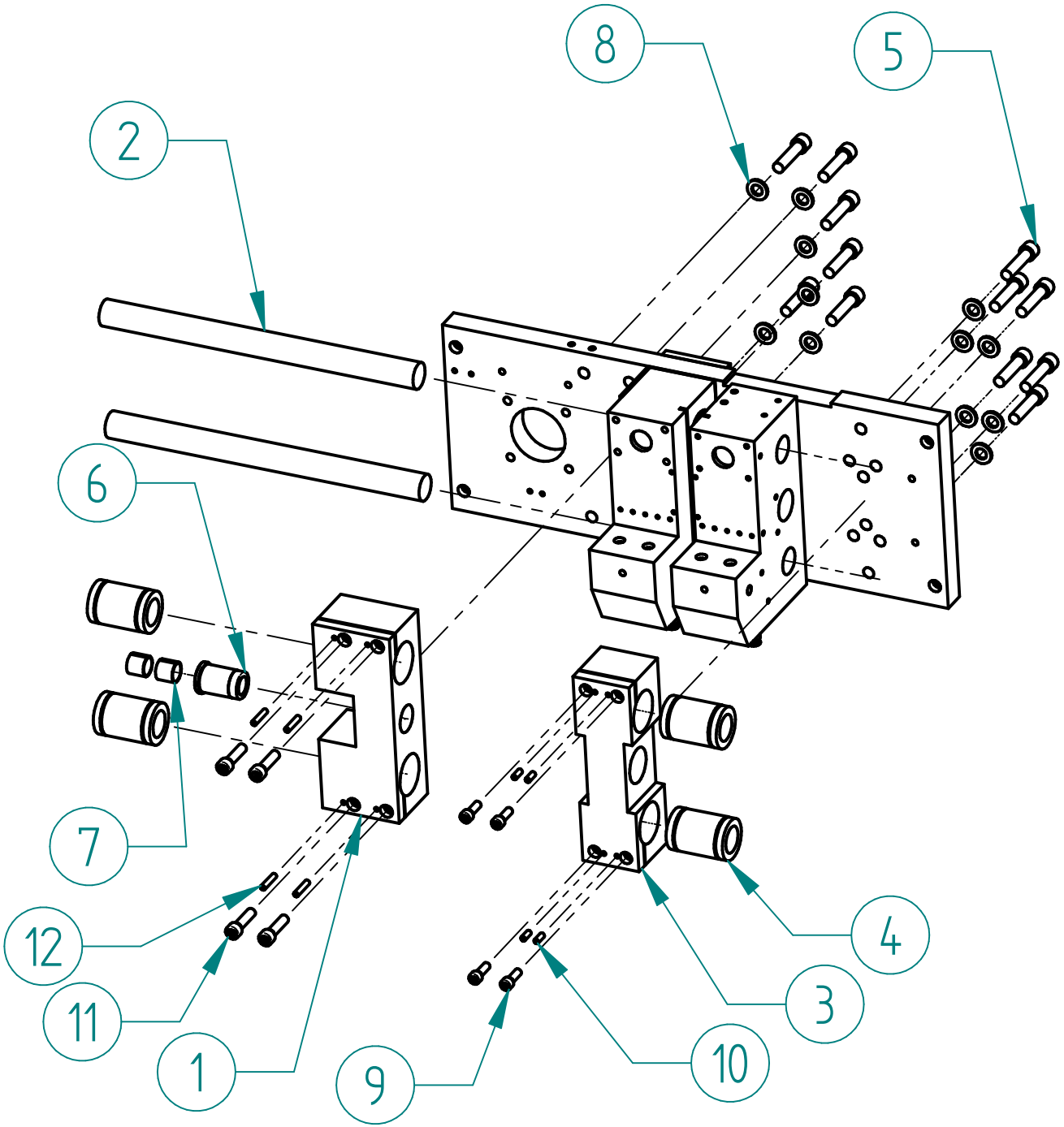


Item	File Name (no extension)	Quantity
1	KNS - 00157 - KN 67 HBS_67_100_120 HBA NSS CAMBER LIM SET	4
2	GSP - 00014 - M5X16 IMBUS BOLT	8

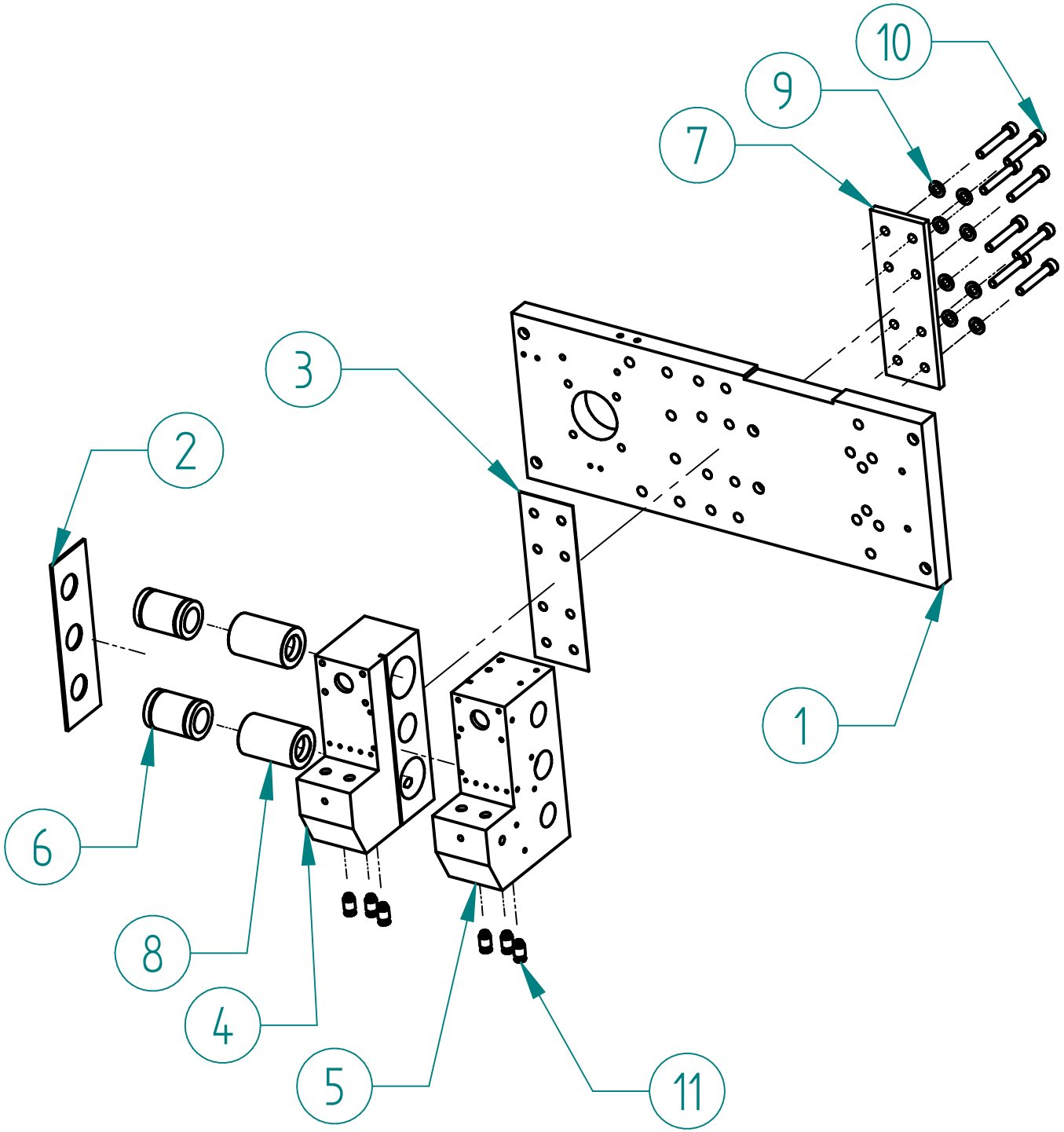


Item	File Name (no extension)	Quantity
	KNS – 00059 – KN 67 HBS_67_100_120 HBA NUMERICAL STOPPER	
1	KNS – 00392 – KN 67_100_120 HBA – 67 HBS NSS NUMERICAL STOPPER MAIN BLOCK	1
2	GSP – 00449 – 61805 SKF BEARING – HBA NSS NUMERATOR BEARING	2
3	KNS – 00389 – KN 67_100_120 HBA – 67 HBS NSS SHAFT	1
4	GSP – 00566 – NUMERATOR FOR NUMERICAL STOPPER SYSTEM UNITS	1
5	KNS – 00393 – KN 67_100_120 HBA – 67 HBS NSS NUMERICAL STOPPER BACK SIDE LIM	1
6	KNS – 00394 – KN 67_100_120 HBA – 67 HBS NSS M20 SCREW	1
7	KNS – 00390 – KN 67_100_120 HBA – 67 HBS NSS NUMERICAL STOPPER PROTECTION	1
8	GSP – 00399 – SNAP RING 40X1_5	1
9	GSP – 00424 – M3X8 PHILIPS LENTIL HEAD SCREW	4
10	GSP – 00259 – M10 NUT	1
11	GSP – 00575 – M10X50 STAR KNOB	1
12	GSP – 00008 – M4x20 IMBUS BOLT	1
13	KNS – 00391 – KN 67_100_120 HBA – 67 HBS NSS NUMERATOR CENTER PIN	2
14	GSP – 00038 – M8x35 IMBUS BOLT	1
15	GSP – 00017 – M5x40 IMBUS BOLT	2

MAIN PLATE GROUP



Item	File Name (no extension)	Quantity
	KN 67 HBS MAIN PLATE ASSEMBLY	
1	KNS – 00618 – KN 67 HBS LEFT SIDE BEARING HOUSING	1
2	KNS – 00616 – KN 67 HBS PLATE MAIN SHAFT	2
3	KNS – 00622 – KN 67 HBS RIGHT SIDE BEARING HOUSING	1
4	GSP – 00447 – KB 30-PP SKF BEARING – KN 67 HBS PLATE BEARING	5
5	GSP – 00066 – M12x50 IMBUS BOLT	12
6	KNS – 00274 – SPINDLE BUSHING	1
7	GSP – 00981 – PAP 2020 BUSH	2
8	GSP – 00277 – M12 WASHER	12
9	GSP – 00033 – M8x25 IMBUS BOLT	4
10	GSP – 00300 – M6x16 SETSCREW	4
11	GSP – 00047 – M10x40 IMBUS BOLT	4
12	GSP – 00303 – M6x30 SETSCREW	4



Item	File Name (no extension)	Quantity
	KN 67 HBS MAIN PLATE ASSEMBLY	
1	KNS – 00624 – KN 67 HBS MAIN PLATE	1
2	KNS – 00619 – KN 67 HBS LEFT SIDE MAIN BLOCK LEFT MAIN FIBER	1
3	KNS – 00620 – KN 67 HBS MAIN PLATE FRONT MAIN FIBER	1
4	KNS – 00612 – KN 67 HBS LEFT SIDE MAIN BLOCK	1
5	KNS – 00613 – KN 67 HBS RIGHT SIDE MAIN BLOCK	1
6	GSP – 00447 – KB 30-PP SKF BEARING – KN 67 HBS PLATE BEARING	2
7	KNS – 00621 – KN 67 HBS MAIN PLATE BACK MAIN FIBER	1
8	KNS – 00617 – KN 67 HBS MAIN PLATE SHAFT INSULATION PART	2
9	GSP – 00276 – M10 WASHER	8
10	GSP – 00050 – M10x60 IMBUS BOLT	8
11	FSP – 00053 – PUSH-IN FITTINGS QS-G1_8-8-I	6