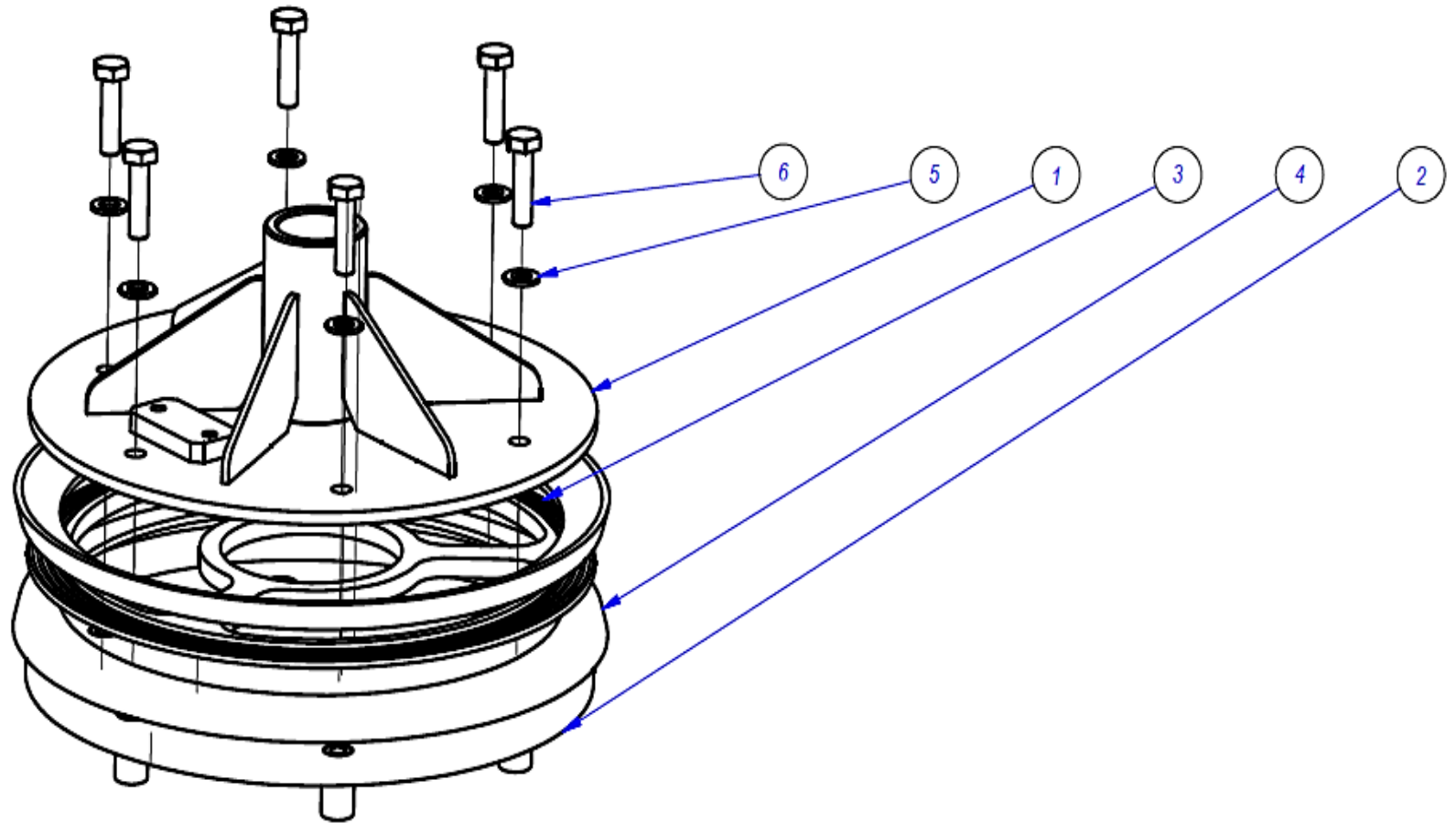
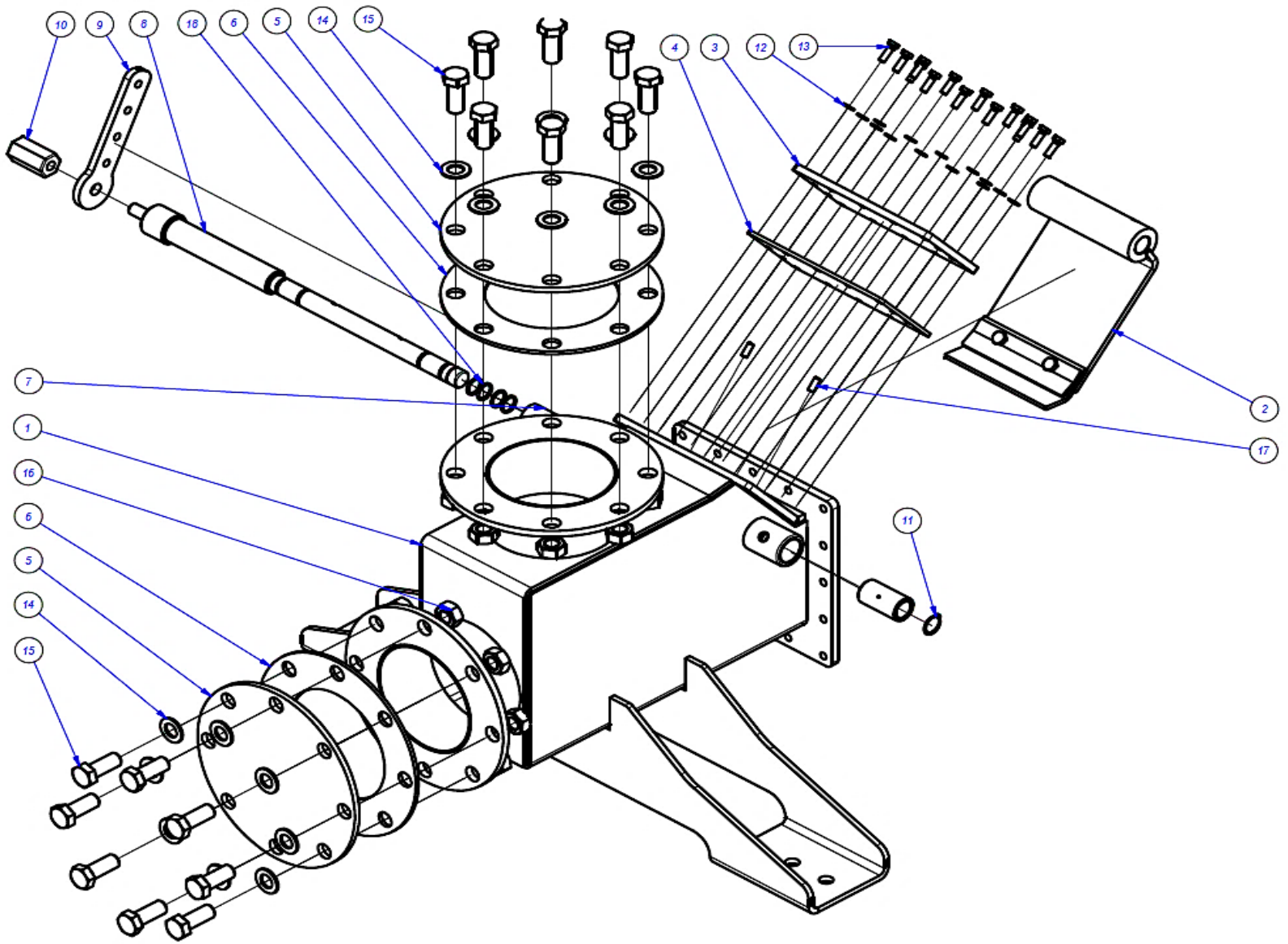


E-Series Piston Head



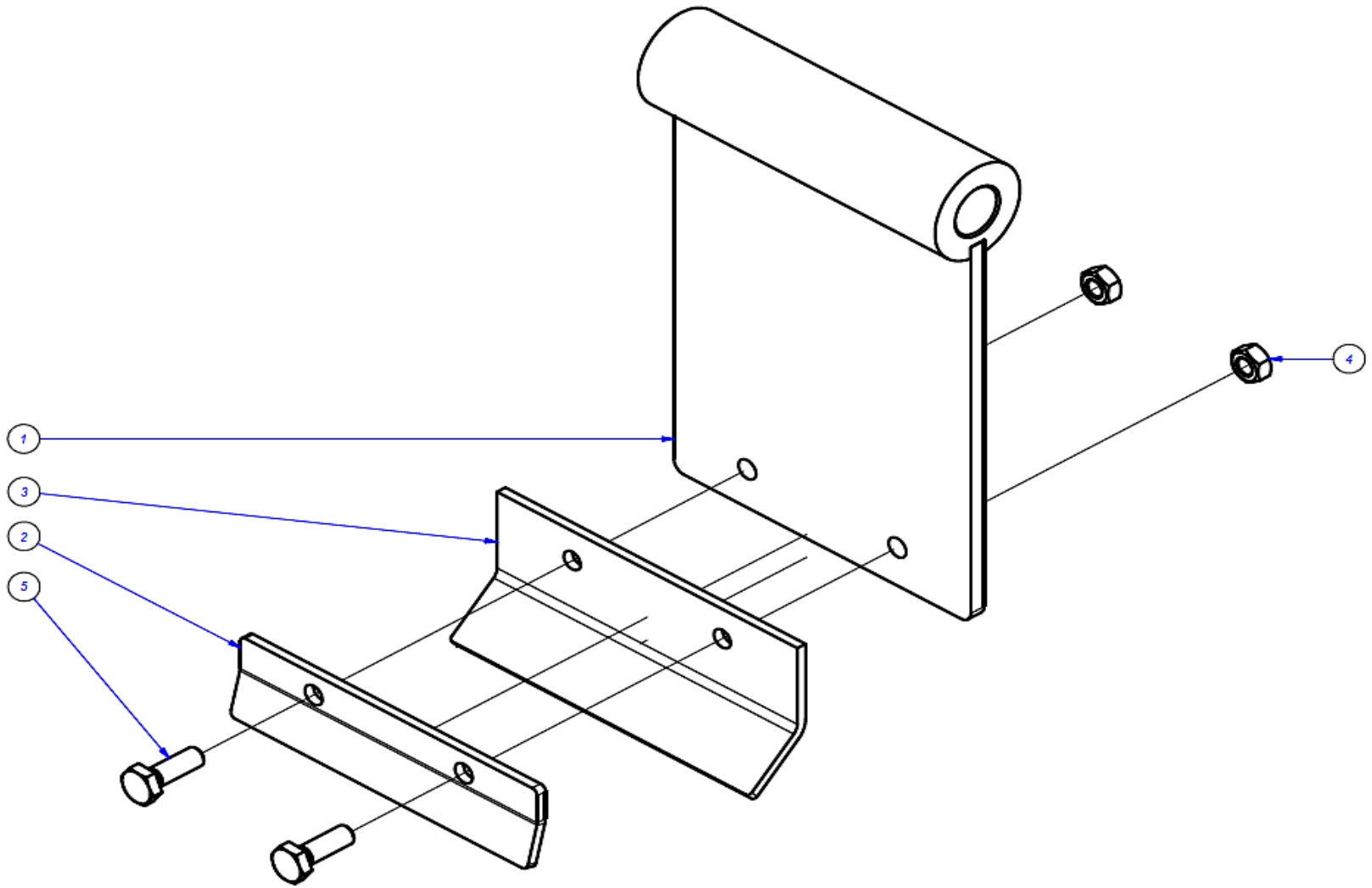
Dwg. #	Item	Description	Qty.
1	K551	Top Seal Plate for E-Series Piston Pump	1
2	S485	Bottom Seal Plate for E-Series Piston Pump	1
3	Q110	Middle Seal Plate for E-Series Piston Pump	1
4	C180	Rubber Piston Seal (E-Series Piston Pump)	2
5	R479	DIN125 - A17 Washer	6
6	T440	M16 x 60mm Zinc Hex Bolt	6

E-Series Piston Pump Discharge Assembly



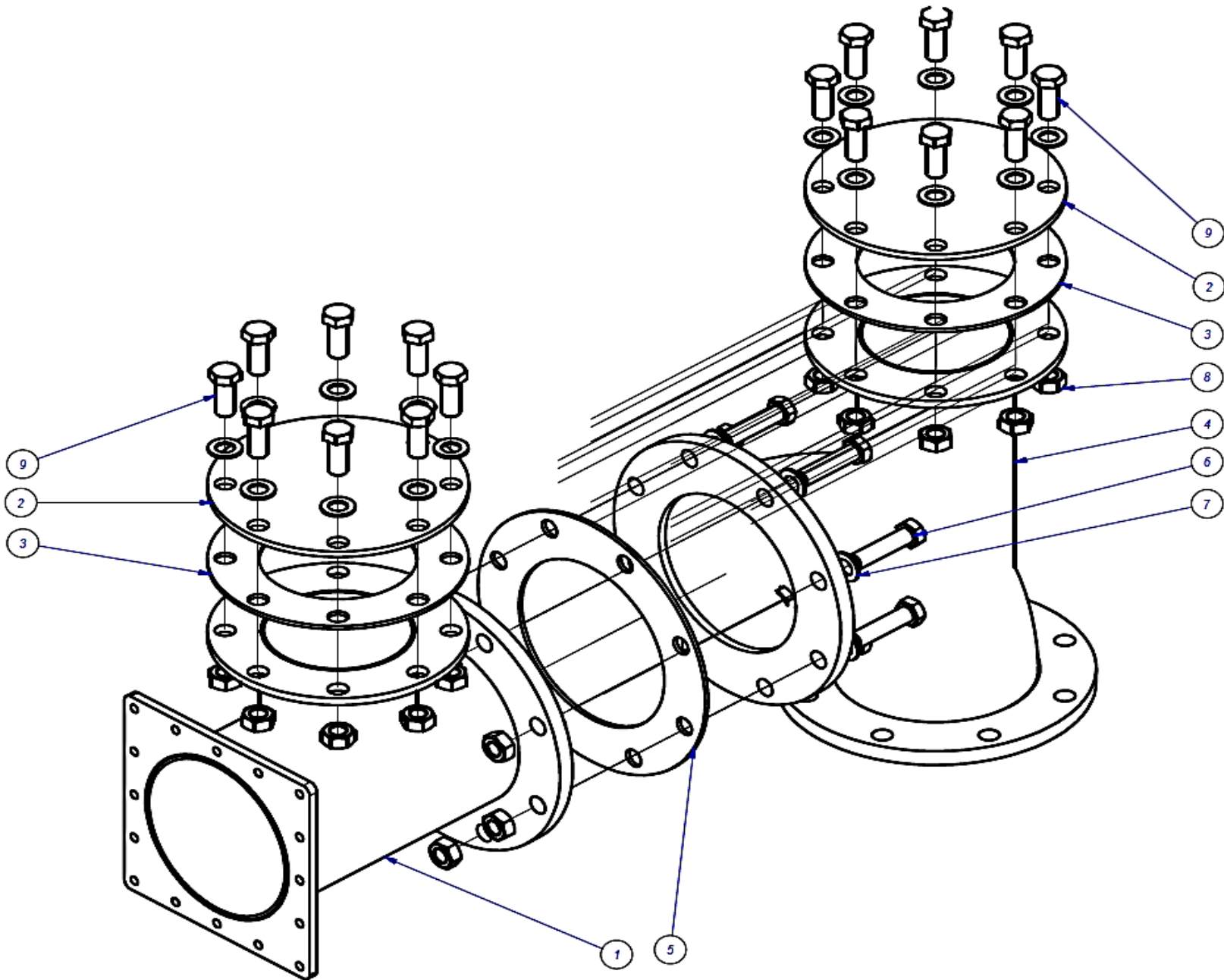
Dwg. #	Item	Description	Qty.
1	Q605	Discharge Body Only for E-Series Piston Pump	1
2	J766	Piston Pump Disch. Door Complete	1
3	W549	Inspection Cover Plate	1
4	D778	Inspection Plate Gasket	1
5	A890	6" Inlet Cover Flange	2
6	D749	Inlet Cover Gasket	2
7	M342	Coil Bearing	2
8	U443	Coil Spindle	1
9	F712	Coil Spring Plate	1
10	A521	Coil Bottom Corner	1
11	T193	DIN471 25 x 1.2mm Snap Ring	1
12	S277	M8.4 Zinc Flat Washer	14
13	L497	M8 x 25mm Zinc Hex Head Bolt	14
14	Q443	DIN125 - A21 WASHER	16
15	G606	M20 x 50mm Zinc Hex Bolt	16
16	U746	M20 Zinc Hex Nut	16
17	E111	DIN913 - M8 x 20mm Set Screw	2
18	E775	20x3mm O-Ring	4

E-Series Piston Pump Suction Door



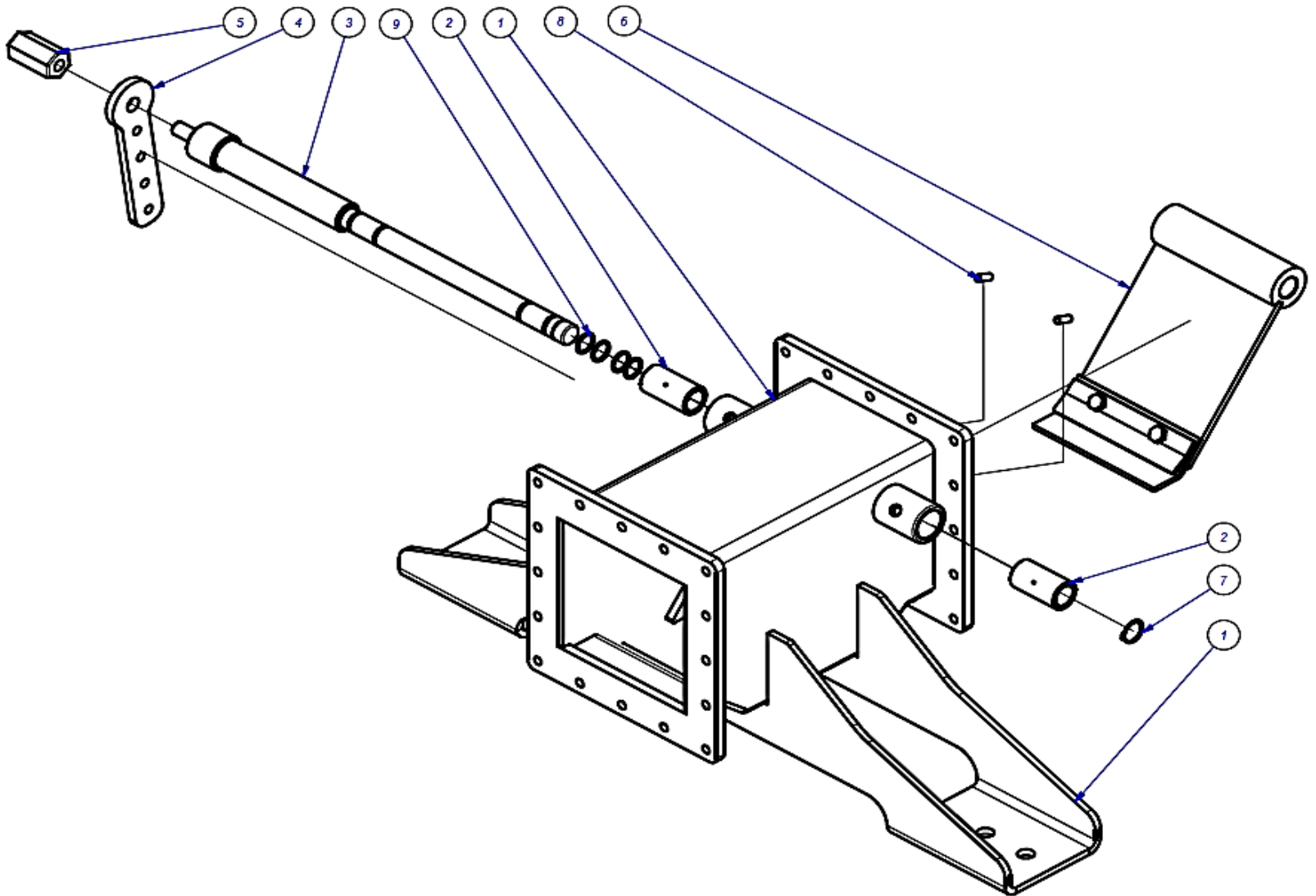
Dwg. #	Item	Description	Qty.
1	X549	Suction Door Plate for E-Series Piston Pump	1
2	F348	Door Seal Plate for E-series Piston Pump	1
3	C876	Door Seal (E-Series Piston Pump)	1
4	S401	M10-1.5 Zinc Hex Nut	2
5	Z776	M10 x 30mm Hex Bolt Zinc	2

E-Series Piston Pump Inlet Assembly



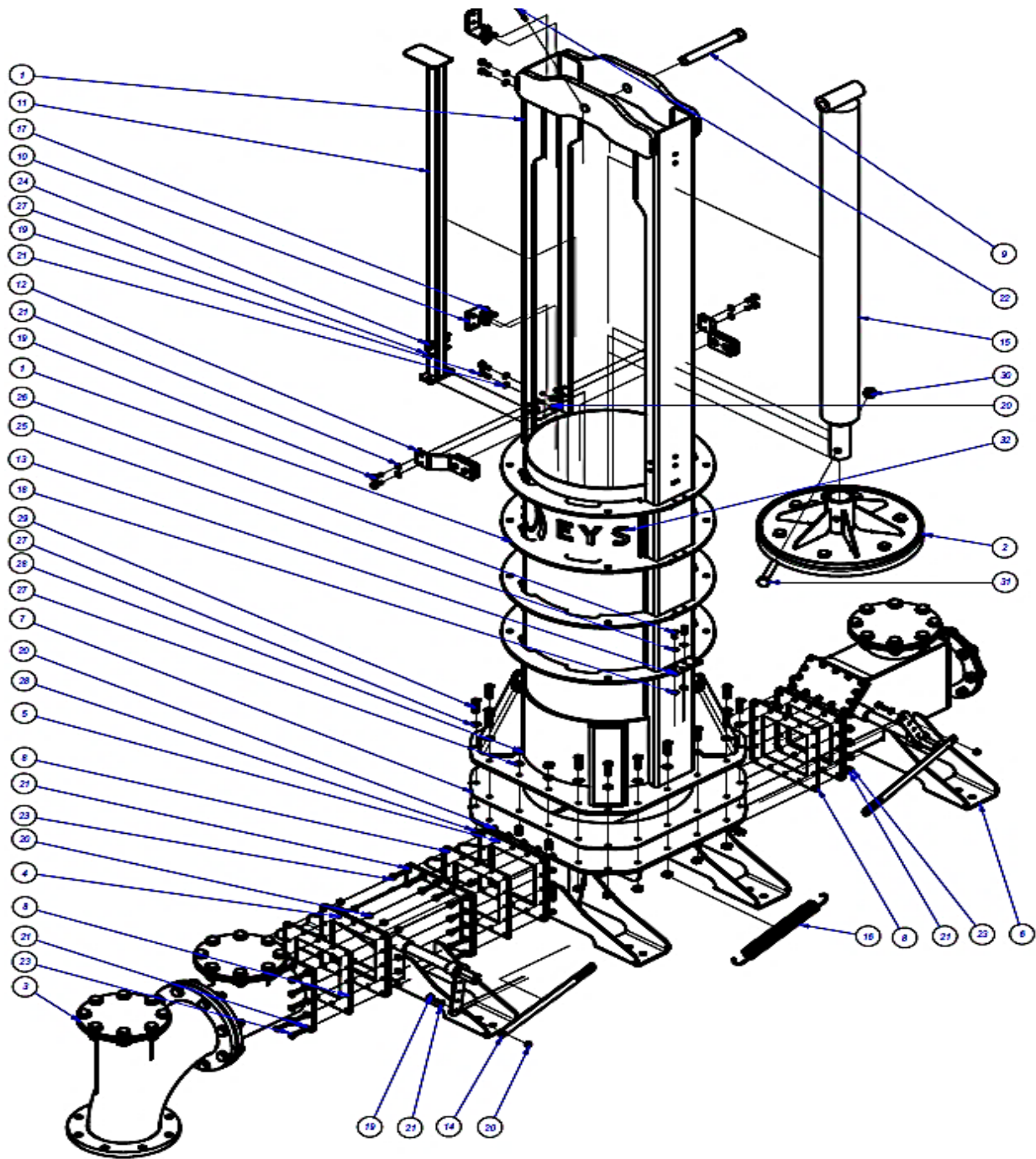
Dwg. #	Item	Description	Qty.
1	K240	Piston Pump Inlet Body - Part 2	1
2	A890	6" Inlet Cover Flange	2
3	G735	6" Piston Pump Inlet Flange Gasket	2
4	P243	Piston Pump Inlet Body - Part 1	1
5	D812	8" Piston Pump Inlet Flange Gasket	1
6	N370	M20 x 80mm Zinch Hex Bolt	8
7	Q443	DIN125 - A21 Washer	24
8	U746	M20 Zinc Hex Nut	24
9	G606	M20 x 50mm Zinc Hex Bolt	16

E-Series Piston Pump Suction Assembly



Dwg. #	Item	Description	Qty.
1	Z410	Suction Body for E-Series Piston Pump	1
2	M342	Coil Bearing	2
3	U443	Coil Spindle	1
4	F712	Coil Spring Plate	1
5	A521	Coil Bottom Corner	1
6	R309	Piston Pump Suction Door Complete	1
7	T193	DIN471 25 x 1.2mm Snap Ring	1
8	E111	DIN913 - M8 x 20mm Set Screw	2
9	E775	20x3mm O-Ring	4

E-Series Piston Pump



Dwg. #	Item	Description	Qty.
1	J888	Piston Outer Body	1
2	Z403	Piston Vacuum Head	1
3	G860	Entry Group	1
4	K402	Suction Group	1
5	L144	Mid Group	1
6	V825	Discharge Group	1
7	T569	Body Seal	1
8	J205	Square Connection	3
9	W348	Spindle	1
10	V452	Connection Plate	2
11	X897	40x40x3mm Profile	1
12	F827	Sensor Guide Assembly	2
13	M861	Greaser Plate	1
14	Z642	Spring Plate	2
15	E336	Hydraulic Cylinder for Piston Pump	1
16	G728	4.75 x 409mm Coil Spring	1
17	F383	E-Series Piston Pump Proximity Sensor	2

Dwg. #	Item	Description	Qty.
18	F608	M8-1.25 Zinc Hex Nut	2
19	Z776	M10 x 30mm Hex Bolt Zinc	10
20	S401	M10-1.5 Zinc Hex Nut	58
21	W899	A10.5 Zinc Flat Washer	58
22	G815	6.3 x 50mm Split Pin	1
23	J113	M10-1.5 x 50mm Zinc Hex Bolt	48
24	S212	M12 x 25mm Zinc Hex Bolt	2
25	S277	M8.4 Zinc Flat Washer	2
26	M199	M8x25mm Hex Bolt	2
27	J563	DIN 125 - A13 Washer	22
28	G616	M12-1.75 Zinc Nylock Nut	20
29	Q142	M12x45mm Zinc Hex Bolt	16
30	U746	M20 Zinc Hex Nut	1
31	R381	M20 x 120mm Zinc Hex Bolt	1