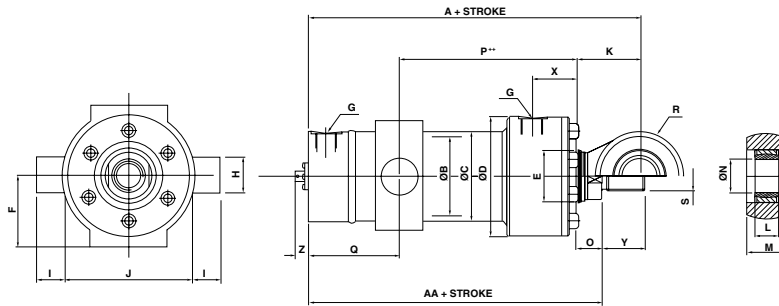


Servo Actuator

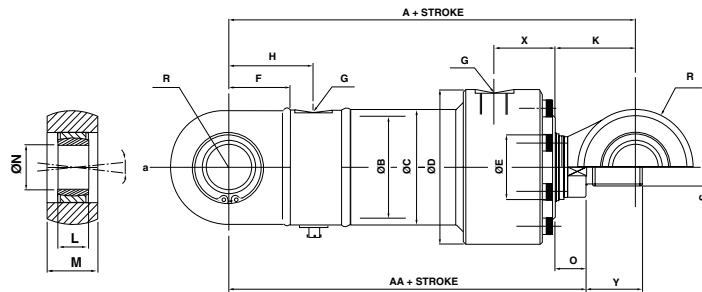
DIMENSIONS POS 50 SV



**Standard position
P = U + 1/2 stroke

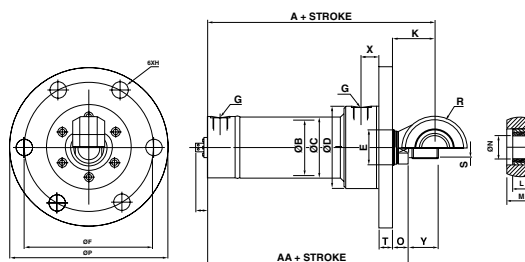
B	A	AA	C	D	E	F	G	H	I	J	K	L	M	N	O	P min	Q min	R	S	U	X	Y	Z
40	175	151	50	72	25	39	R $\frac{3}{8}$ "	20	20	70	40	16	20	20	16	90	70	25	M16 x 1.5	110	41	22	15
50	192	165	60	85	25	32	R $\frac{1}{2}$ "	25	24	90	45	20	25	25	18	100	85	30	M20 x 1.5	115	44	28	15
63	208	176	73	100	32	40	R $\frac{1}{2}$ "	32	30	108	52	32	30	32	20	105	85	35	M27 x 2	115	47	36	15
80	217	179	90	115	40	50	R $\frac{1}{2}$ "	40	32	130	63	28	40	40	25	120	95	45	M33 x 2	115	49	45	15
100	255	210	110	150	50	63	R $\frac{3}{4}$ "	50	40	158	75	35	50	50	30	125	100	55	M42 x 2	115	62	56	15

DIMENSIONS POS 50 SK



B	A	AA	C	D	E	F	G	H	K	L	M	N	O	R	S	X	Y	a
40	210	186	50	72	25	35	R $\frac{3}{8}$ "	51	40	16	20	20	16	25	M16 x 1.5	41	22	18
50	227	200	60	85	25	32	R $\frac{1}{2}$ "	56	45	20	25	25	18	30	M20 x 1.5	44	28	14
63	253	221	73	100	32	40	R $\frac{1}{2}$ "	65	52	32	30	32	20	35	M27 x 2	47	36	8
80	265	227	90	115	40	50	R $\frac{1}{2}$ "	68	63	28	40	40	25	45	M33 x 2	49	45	12
100	315	270	110	150	50	63	R $\frac{3}{4}$ "	85	75	35	50	50	30	55	M42 x 2	62	56	14

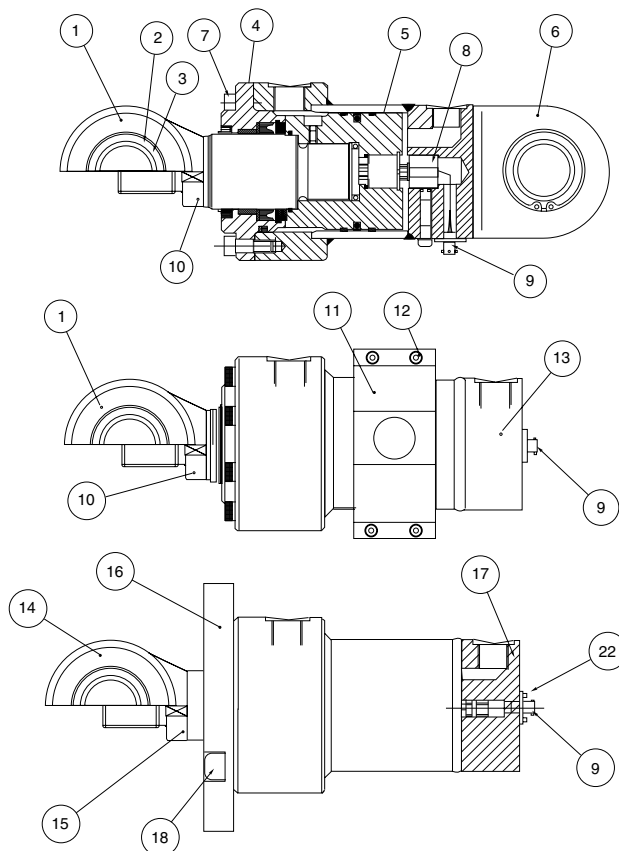
DIMENSIONS POS 50 SF



B	A	AA	C	D	E	F	G	H	K	L	M	N	O	P	R	S	T	X	Y	Z
40	184	160	50	72	25	106	R $\frac{3}{8}$ "	9	40	16	20	20	16	125	25	M16 x 1.5	16	34	22	15
50	205	178	60	85	25	32	R $\frac{1}{2}$ "	11	45	20	25	25	18	145	30	M20 x 1.5	20	37	28	15
63	218	186	73	100	32	40	R $\frac{1}{2}$ "	14	52	32	30	32	20	160	35	M27 x 2	20	37	36	15
80	232	194	90	115	40	50	R $\frac{1}{2}$ "	16	63	28	40	40	25	185	45	M33 x 2	25	39	45	15
100	282	237	110	150	50	63	R $\frac{3}{4}$ "	22	75	35	50	50	30	235	55	M42 x 2	30	49	56	15

Servo Actuator

POS 50 SPARE PARTS



ITEM	UNIT	DESCRIPTION	40/25	50/25	50/32	63/32	63/40	80/40	80/50	100/50	100/63
1	1	Rod, K	34406*	34110*	34306*	34204*	34205*	34525*	34524*	34527*	34529*
2	2	Swivel head	71001	71003	71003	71004	71004	71000	71000	71002	71002
3	4	Circlip	72000	72001	72001	72002	72002	72003	72003	72004	72004
4	1	Front head	31001	31100	31101	31200	31201	31300	31301	31400	31401
5	1	Piston	32001	42103	42102	42204	42203	32303	32301	32402	32402
6	1	Housing, K	33507	35510	35510*	35512*	35512*	35515*	35515*	35517*	35517*
7	6	Screw	74001	74001	74001	74000	74000				
7	8	Screw						74000	74000	74000	74000
8	1	Transducer	6300*	6300*	6300*	6300*	6300*	6300*	6300*	6300*	6300*
9	1	Connector	6100	6100	6100	6100	6100	6100	6100	6100	6100
10	1	Rod, U	34404*	34520*	34521*	34522*	34107*	35426*	34523*	34528*	34530*
11	1	Trunnion	36000	36001	36001	36200	36200	36302	36302	36401	36401
12	4	Screw	74001	74001	74001	74003	74003	74000	74000	74006	74006
13	1	Housing, V	35508*	35511*	35511*	35513*	35513*	35516*	35516*	35518*	35518*
14	1	Rod, K	34502*	34504*	34506*	34508*	34510*	34512*	34514*	34516*	34518*
15	1	Rod, U	34503*	34505*	34507*	34509*	34511*	34513*	34515*	34517*	34519*
16	1	Flange	36001	36102	36102	36201	36201	36300	36300	36304	36304
17	1	Housing, F	35509*	35505*	35505*	35514*	35514*	35520*	35520*	35519*	35519*
18	6	Screw	74002	74002	74002	74003	74003				
18	8	Screw						74007	74007	74006	74006
19	1	Seal kit	80002	80001	80003	80004	80005	80006	80007	80008	80009
22	5	Screw	74008	74008	74008	74008	74008	74008	74008	74008	74008

*Depending on stroke



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