

# Servo-Controlled Hydraulic Actuators

Below is information regarding the actuators. The schematic below the table explains the notations in the table.

DIMENSIONS (in)												
Model No.	Qty.	Nominal Rating	Stroke	Type	Servovalve Capacity	A1	A2	B1	B2	C	D	F
995	2	220/270 kip	30	Single Ended	16.5 gpm	11.75	11.75	16	16	105.2	135.2	2.38
204.81	2	100 kip	6	Double Ended	15 gpm	11	11	14	14	86	92	1.375
204.41-1	2	100 kip	20	Single Ended	15 gpm	10	5.875	12.5	8.25	77	97	1.25
204.41-2	1	100 kip	20	Single Ended	15 gpm	10	5.75	12.5	8.25	77	97	1.25
204.25	1	25 kip	6	Double Ended	15 gpm	6.75	6.75	8	8	66	72	0.531
204.25	2	25 kip	6	Double Ended	15 gpm	5.75	5.75	7.5	7.5	63	69	0.531
204.63	1	22 kip	6	Double Ended	15 gpm	No	Heads					---
204.02	1	2.2 kip	6	Double Ended	15 gpm	3	3	3.5	3.5	20	26	0.531
204.11	1	2.5 kip	6	Double Ended	15 gpm	4.5	4.5	5.5	5.5			0.531

Schematic of an Actuator:

