

## Performance table

Air motor type	Operating air pressure (Mpa)	A2Z (Gear ratio: 1/2)			A4Z (Gear ratio: 1/4)			A6Z (Gear ratio: 1/6)			A8Z (Gear ratio: 1/8)			Air consumption (with single motor)
		Output torque (N-m)		Rotational speed (rpm)	Output torque (N-m)		Rotational speed (rpm)	Output torque (N-m)		Rotational speed (rpm)	Output torque (N-m)		Rotational speed (rpm)	NL/min
		Single motor	Double motor		Single motor	Double motor		Single motor	Double motor		Single motor	Double motor		
<b>RHC35</b>	0.3	38	76	67	77	155	34	120	239	22	159	318	16	500
	0.4	52	104	75	105	210	38	163	326	25	217	433	19	650
	0.5	64	127	81	127	255	41	198	396	27	264	528	20	750
<b>RHC60</b>	0.3	57	114	67	114	228	34	178	354	22	236	473	16	850
	0.4	75	149	75	149	298	38	232	465	25	310	620	19	1000
	0.5	94	188	81	188	377	41	294	588	27	392	785	20	1100
<b>SHC42</b>	0.3	76	153	67	155	310	34	239	479	22	318	635	16	950
	0.4	104	208	75	210	420	38	326	651	25	433	867	19	1150
	0.5	127	255	81	255	510	41	396	792	27	528	1055	20	1250
<b>SHC60</b>	0.3	114	228	67	228	455	34	355	708	22	473	945	16	1000
	0.4	149	298	75	298	596	38	465	930	25	620	1240	19	1200
	0.5	188	377	81	377	753	41	588	1177	27	785	1569	20	1300

Note: The rotational speed and air consumption values shown above apply under the loaded condition when the actuator is installed on a valve.

The double motor type is also available (but only for devices without a position sensor).