




Series variation

Rotary actuator (with vane mechanism) RV3* Series

● Compact (RV3*1 to RV3*30)

●: Standard, ○: Option, □: Not available

Variation	Model No.	Vane	Effective torque (0.5 MPa) (N·m)	Oscillating angle					With switch	Axial port position (Not available for types with switch)	With flange bracket	With foot bracket	With shock absorber	Page
				90°	100°	180°	270°	280°						
Standard		RV3S1	Single	0.12	●		●	●		○	○	○		1338
		RV3D1	Double	0.28	●					○	○	○		
		RV3S3	Single	0.31	●		●	●		○	○	○		
		RV3D3	Double	0.71	●					○	○	○		
		RV3S10	Single	0.98	●		●	●		○	○	○		
		RV3D10	Double	2.11	●					○	○	○		
		RV3S20	Single	1.70	●		●	●		○	○	○		
		RV3D20	Double	3.88	●					○	○	○		
		RV3S30	Single	3.19	●		●	●			○	○		
		RV3D30	Double	7.70	●						○	○		
With valve		RV3S _W 10	Single	0.98	●		●	●			○	○		1350
		RV3D _W 10	Double	2.11	●						○	○		
		RV3S _W 20	Single	1.70	●		●	●			○	○		
		RV3D _W 20	Double	3.88	●						○	○		
		RV3S _W 30	Single	3.19	●		●	●			○	○		
		RV3D _W 30	Double	7.70	●						○	○		
Angle variable		RV3SA3	Single	0.31			●			●		○	○	1354
		RV3DA3	Double	0.71	●					●		○	○	
		RV3SA10	Single	0.98			●			●		○	○	
		RV3DA10	Double	2.11	●					●		○	○	
		RV3SA20	Single	1.70			●			●		○	○	
		RV3DA20	Double	3.88	●					●		○	○	
		RV3SA30	Single	3.19				●		●		○	○	
		RV3DA30	Double	7.70	●					●		○	○	