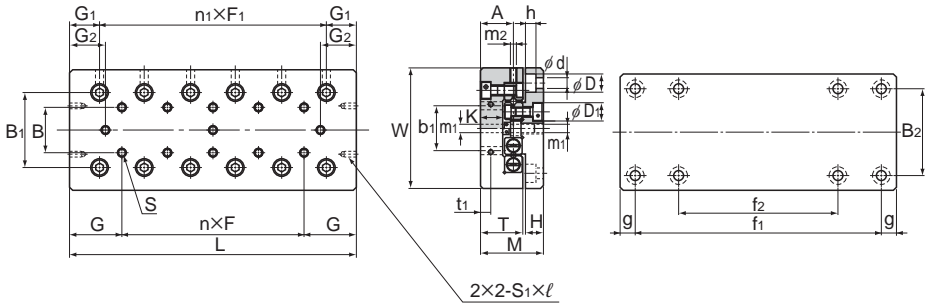


Model VRU

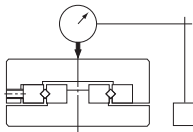
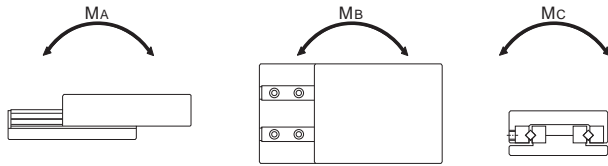
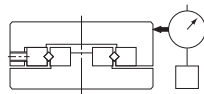
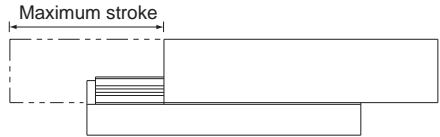


Model No.	Main dimensions					Table surface dimensions											
	Maximum stroke	Width W -0.2 -0.4	Height M ±0.1	Length L	Mass ^(Note) kg	Table mounting tap position				Side surface mounting tap position							
						B	n x F	G	S	B ₁	n ₁ x F ₁	G ₁	G ₂	b ₁	t ₁	S ₁ x l	
VRU 1025	12	30	17	25	0.08(0.04)	—	—	—	—	—	—	—	—	—	—	M2 x 4	
VRU 1035	18			35	0.11(0.05)	1 x 10	—	—	—	—	—	—	—	—	—		—
VRU 1045	25			45	0.15(0.07)	2 x 10	—	—	—	—	—	—	—	—	—		—
VRU 1055	32			55	0.18(0.09)	3 x 10	10	12.5	M2	18.4	4 x 10	7.5	7.5	12	2.5		
VRU 1065	40			65	0.21(0.1)	4 x 10	—	—	—	—	5 x 10	—	—	—	—		—
VRU 1075	45			75	0.24(0.12)	5 x 10	—	—	—	—	6 x 10	—	—	—	—		—
VRU 1085	50			85	0.27(0.13)	6 x 10	—	—	—	—	7 x 10	—	—	—	—		—
VRU 2035	18	40	21	35	0.2(0.09)	—	—	—	—	—	—	—	—	—	M2 x 4		
VRU 2050	30			50	0.26(0.13)	1 x 15	—	—	—	—	—	—	—	—			—
VRU 2065	40			65	0.34(0.17)	2 x 15	—	—	—	—	—	—	—	—			—
VRU 2080	50			80	0.42(0.21)	3 x 15	15	17.5	M3	25	4 x 15	10	9.5	16			3.4
VRU 2095	60			95	0.5(0.25)	4 x 15	—	—	—	—	5 x 15	—	—	—			—
VRU 2110	70			110	0.58(0.29)	5 x 15	—	—	—	—	6 x 15	—	—	—			—
VRU 2125	80			125	0.66(0.33)	6 x 15	—	—	—	—	7 x 15	—	—	—			—

Note) Stainless steel type with high corrosion resistance is also available.
The value in the parentheses represents the mass of a stainless steel type.

(Example) VRU 2035 M

Symbol for stainless steel type
(table base: aluminum)

Accuracy: ΔC Accuracy: ΔD 

Unit: mm

										Base surface dimensions Mounting hole position				Basic load rating		Static permissible moment			Accuracy μm										
										B_2	f_1	f_2	g	No. of rollers Z	C kN	C_0 kN	M_A N-m	M_B N-m	M_C N-m	ΔC	ΔD								
	T	H	K	$d \times D \times h$	D_1	m_1	A	m_2																					
11	5.5	6.5	2.55	4.1	2.5	M2	9	M2	22	18	—	3.5	5	0.46	0.61	1.52	1.25	4.12	2	4									
										28	—		7	0.63	0.92	2.62	2.32	6.18											
										38	—		10	0.95	1.53	4.14	4.53	10.3											
										48	28	12	1.09	1.83	5.92	6.41	12.4												
										58	38	14	1.23	2.14	8.08	8.62	14.4	5											
										68	48	18	1.50	2.75	13.3	14.0	18.6												
										78	58	20	1.63	3.05	16.4	17.2	20.6												
										14	6.5	7.5	3.5	6	M3	11	M3	30	25	—	5	5	0.84	1.09	4.32	3.55	9.77	2	4
																			40	—		7	1.16	1.63	7.45	6.59	14.7		
																			55	—		9	1.46	2.17	11.8	10.6	19.5		
70	40	12	2.01	3.26	16.9	18.2	29.3	5																					
85	55	14	2.26	3.80	23	24.5	34.2																						
100	70	17	2.51	4.34	37.9	35.7	39.1		3										6										
115	85	19	2.76	4.89	46.7	44.3	44.0																						