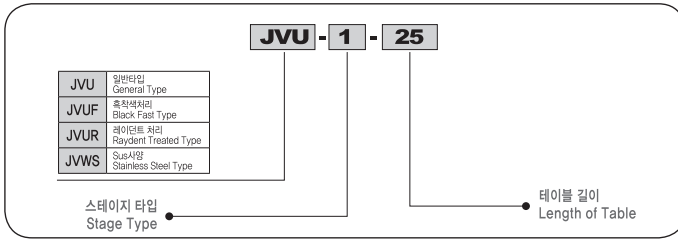
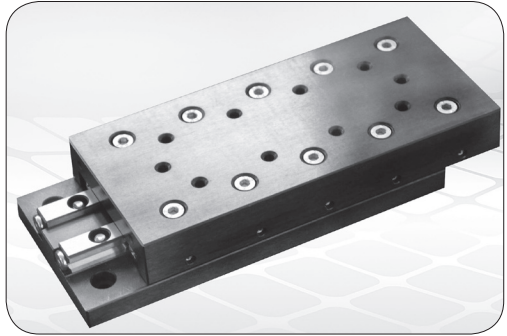
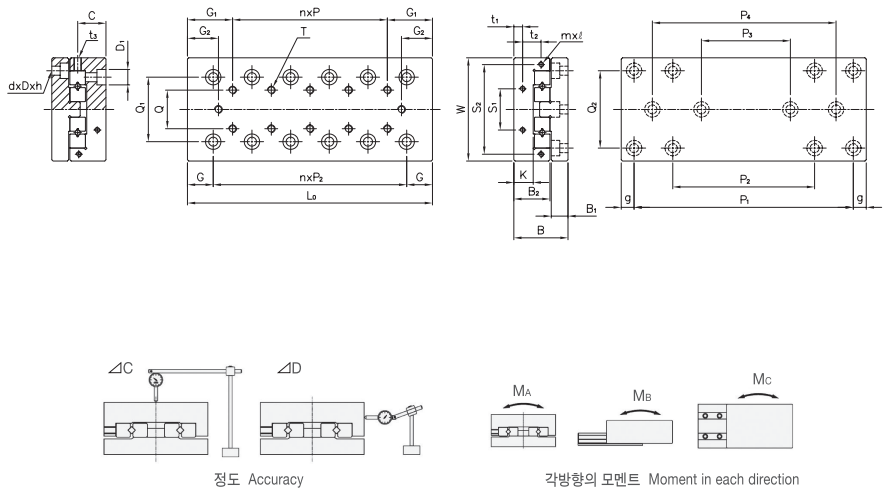


JVU 1

소형 스테이지
Miniature Stage



Specification Model	주요 치수 Main Dimension					테이블면치수 Table Surface Dimension										
	최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height B ±0.1	길이 Length L _o	질량 Weight g	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position					
						Q	n X P	G ₁	G ₂	T	Q ₁	n X P ₂	G	s ₁	t ₁	m x ℓ
JVU 1 - 25	12			25	85		-		2.5			1 x 10				
JVU 1 - 35	18			35	117		1 x 10		4.5			2 x 10				
JVU 1 - 45	25			45	149		2 x 10		6			3 x 10				
JVU 1 - 55	32	30	17	55	181	10	3 x 10	12.5	7.5	M2 x 0.4	18	4 x 10	7.5	12.0	2.5	M2 x 4
JVU 1 - 65	40			65	213		4 x 10		8.5			5 x 10				
JVU 1 - 75	45			75	245		5 x 10		11			6 x 10				
JVU 1 - 85	50			85	277		6 x 10		13.5			7 x 10				



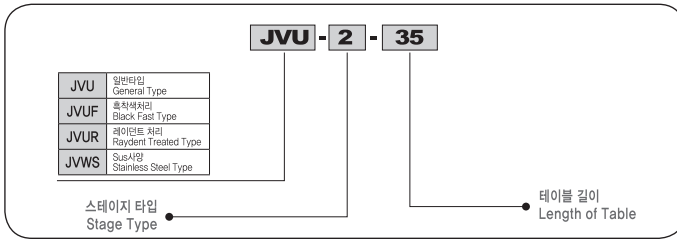
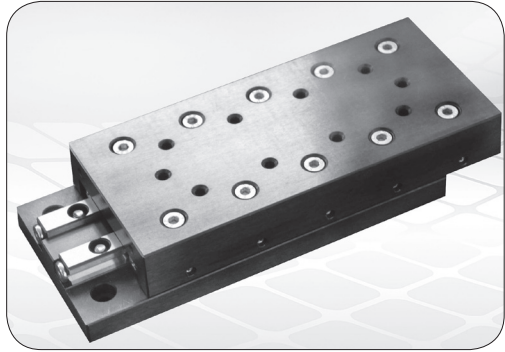
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momenet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g		C KN	Co KN	MA N.m	MB N.m	Mc N.m	C	D
11	5.5	6.5	2.55 x 4.1 x 2.5	4.1	9	M2	22	18	-	-	-	3.5	5	0.46	0.61	4.12	1.52	1.25	2	4
								28	-	-	-		7	0.63	0.92	6.18	2.62	2.32		
								38	-	-	-		10	0.95	1.53	10.3	4.14	4.53		
								48	28	-	-		12	1.09	1.83	12.4	5.92	6.41	2	5
								58	38	-	-		14	1.23	2.14	14.4	8.08	8.62		
								68	48	-	-		18	1.50	2.75	18.6	13.3	14.0		
								78	58	-	-		20	1.63	3.05	20.6	16.4	17.2		

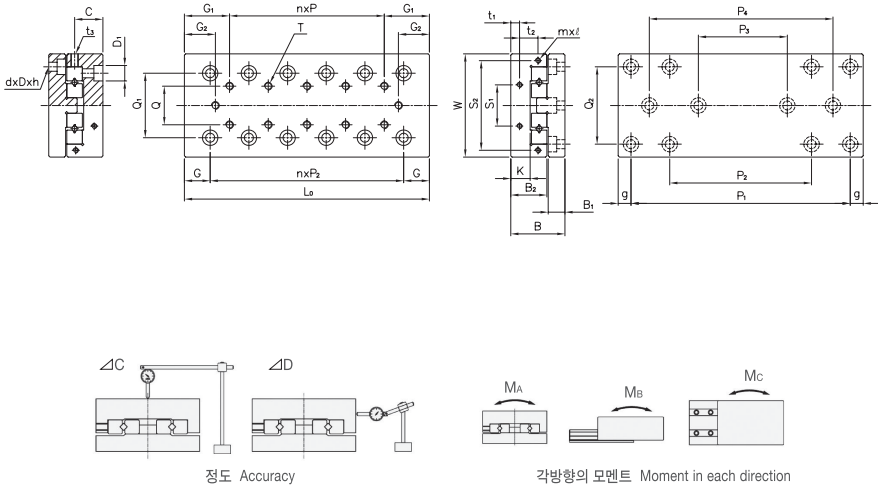
1KN ≒ 102Kg_f 1N · m≒0.102Kg_f

JVU 2

소형 스테이지
Miniature Stage



Specification Model		주요 치 수 Main Dimension					테이블 면치 수 Table Surface Dimension										
		최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height B ±0.1	길이 Length L	질량 Weight g	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position					
							Q	n X P	G ₁	G ₂	T	Q ₁	n X P ₂	G	s ₁	t ₁	m x l
JVU 2 – 35		18	40	21	35	199	15	—	17.5	3	M3 x 0.5	25	1 x 15	10	16.0	3.4	M2 x 4
JVU 2 – 50		30			50	278		1 x 15		4.5			2 x 15				
JVU 2 – 65		40			65	357		2 x 15		7			3 x 15				
JVU 2 – 80		50			80	436		3 x 15		9.5			4 x 15				
JVU 2 – 95		60			95	515		4 x 15		12			5 x 15				
JVU 2 – 110		70			110	594		5 x 15		14.5			6 x 15				
JVU 2 – 125		80			125	673		6 x 15		17			7 x 15				



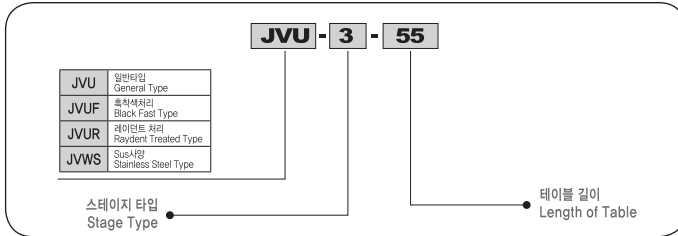
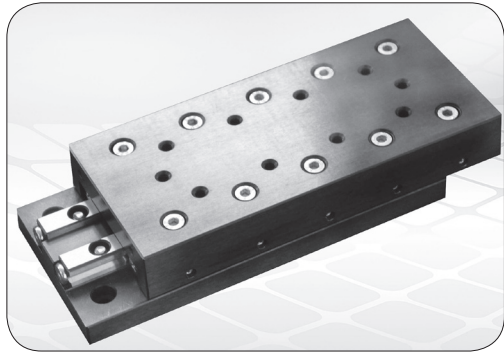
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position							롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momenet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g	C KN		Co KN	MA N.m	MB N.m	Mc N.m	C	D	
14	6.5	7.5	3.5 x 6 x 3.5	6	11	M3	30	25	-	-	-	5	5	0.84	1.09	9.77	4.32	3.55	2	4	
								40	-	-	-		7	1.16	1.63	14.7	7.45	6.59			
								55	-	-	-		9	1.46	2.17	19.5	11.8	10.6			
								70	40	-	-		12	2.01	3.26	29.3	16.9	18.2	3	5	
								85	55	-	-		14	2.26	3.80	34.2	23	24.5			
								100	70	-	-		17	2.51	4.34	39.1	37.9	35.7			
								115	85	-	-		19	2.76	4.89	44.0	46.7	44.3			

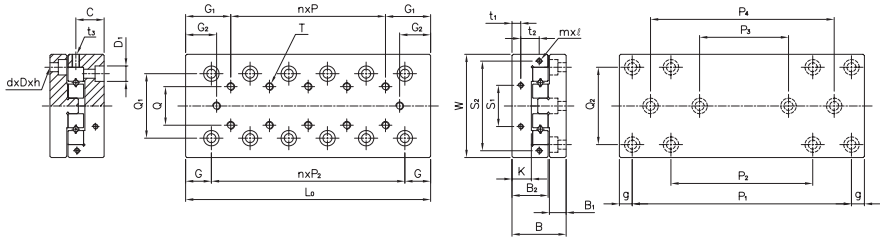
1KN $\approx$ 102Kgf 1N $\cdot$ m $\approx$ 0.102Kgf

JVU 3

소형 스테이지
Miniature Stage



Specification Model		주요 치 수 Main Dimension					테 이 블 면 치 수 Table Surface Dimension										
		최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height B ±0.1	길이 Length L _o	질량 Weight g	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position					
							Q	$\frac{n}{P} \times$	G ₁	G ₂	T	Q ₁	$\frac{n}{P_2} \times$	G	s ₁	t ₁	$\frac{m}{\ell} \times$
JVU 3 – 55		30	60	28	55	570	25	–	27.5	5.5	M4 x 0.7	1 x 25	39	15	40	5.5	M3 x 6
JVU 3 – 80		45			80	825		1 x 25		10.5		2 x 25					
JVU 3 – 105		60			105	1080		2 x 25		15.5		3 x 25					
JVU 3 – 130		75			130	1335		3 x 25		20.5		4 x 25					
JVU 3 – 155		90			155	1590		4 x 25		25.5		5 x 25					
JVU 3 – 180		105			180	1845		5 x 25		30.5		6 x 25					
JVU 3 – 205		130			205	2100		6 x 25		30.5		7 x 25					



정도 Accuracy

각방향의 모멘트 Moment in each direction

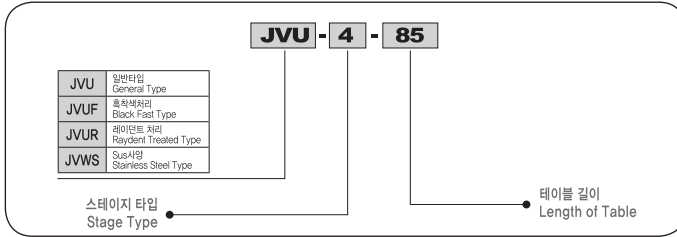
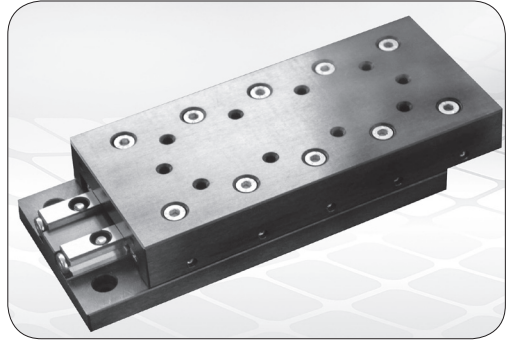
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position							롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momnet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g	C KN		Co KN	MA N.m	MB N.m	Mc N.m	C	D	
18.5	9	10	4.5 x 7.5 x 5	7.5	15	M4	40	35	-	-	-	10	6	2.71	3.67	51.3	12.2	13.9	2	5	
								60	-	-	-		10	4.06	6.11	85.5	33.1	36.2			
								85	-	-	-		13	4.68	7.33	103	64.6	59.8	3	6	
								110	-	-	-		17	5.87	9.77	137	107	100			
								135	-	85	-		20	6.98	12.2	171	131	138			
								160	-	110	-		24	8.05	14.7	205	189	196			
								185	85	135	-		26	8.57	15.9	222	222	230		7	

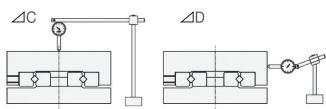
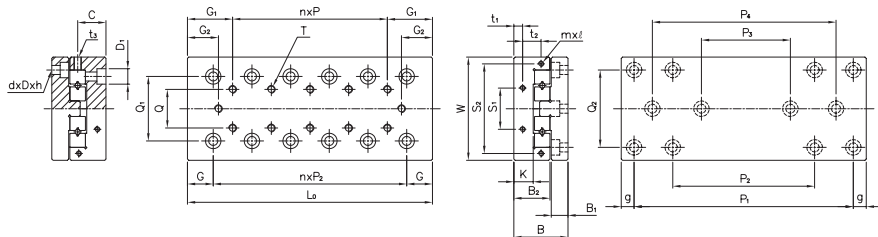
1KN $\approx$ 102Kgf 1N · m $\approx$ 0.102Kgf

JVU 4

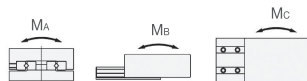
소형 스테이지
Miniature Stage



Specification Model		주 요 치 수 Main Dimension					테 이 블 면 치 수 Table Surface Dimension										
		최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height B ±0.1	길이 Length L _c	질량 Weight g	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position					
							Q	n ^x P	G ₁	G ₂	T	Q ₁	n ^x P ₂	G	s ₁	t ₁	m ^x ℓ
JVU 4 - 85		50	80	35	85	1500	40	—	42.5	10.5	M5 x 0.8	53	1 x 40	22.5	55	6.5	M3 x 6
JVU 4 - 125		75			125	2310		1 x 40		18			2 x 40				
JVU 4 - 165		105			165	3120		2 x 40		23			3 x 40				
JVU 4 - 205		135			205	3930		3 x 40		30.5			4 x 40				
JVU 4 - 245		155			245	4740		4 x 40		38			5 x 40				
JVU 4 - 285		185			285	5550		5 x 40		43			6 x 40				



정도 Accuracy



각방향의 모멘트 Moment in each direction

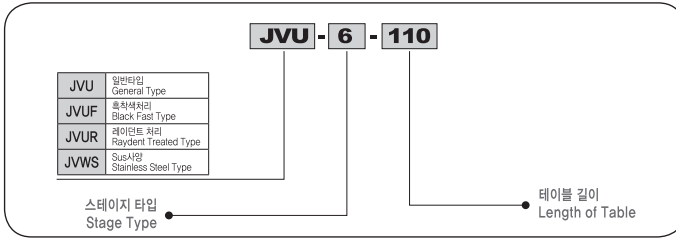
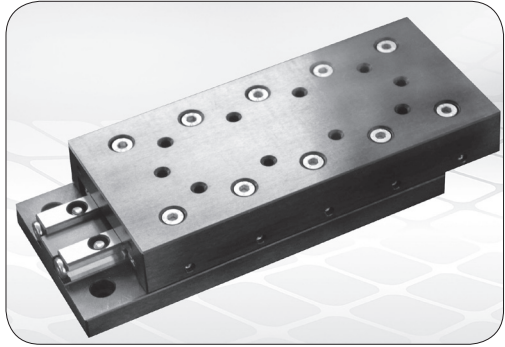
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z		기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momnet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g			C KN	Co KN	MA N.m	MB N.m	Mc N.m	C	D
24	10.5	12.5	5.5 x 9.5 x 6	9.5	18.5	M4	60	65	-	-	-	10	7	7	5.90	8.11	162	64.9	57.4	2	5
								80	-	-	-		11	11	8.82	13.5	270	147	134	3	6
								120	-	-	-		14	14	11.5	18.9	378	200	214		7
								160	80	-	-	22.5	18	18	14.0	24.3	486	330	347		
								200	120	-	-		22	22	16.3	29.7	594	492	513		
								240	160	-	-		26	26	18.6	35.1	703	687	711		

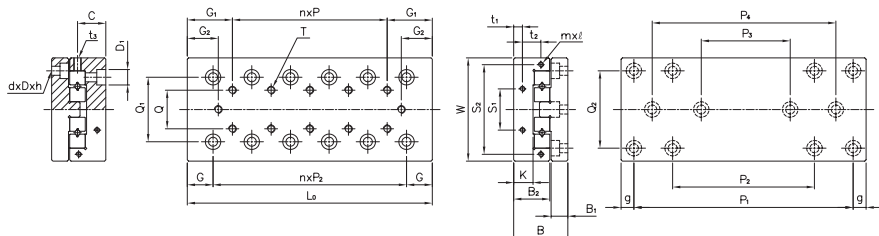
1KN $\approx$ 102Kgf 1N · m $\approx$ 0.102Kgf

JVU 6

소형 스테이지
Miniature Stage



Specification Model	주요치수 Main Dimension					테이블면치수 Table Surface Dimension													
	최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height H ±0.1	길이 Length L ₀	중량 Weight kg	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position								
						Q	n X P	G ₁	G ₂	T	Q ₁	n X P ₂	G	s ₁	s ₂	t ₁	t ₂	m x ℓ	
JVU 6 – 110	60	100	45	110	3.2	50	—		16		M6	63	1 x 50	30	60	92	8	15	M4 x 8
JVU 6 – 160	95			160	4.6		1 x 50		23.5			2 x 50							
JVU 6 – 210	130			210	6		2 x 50		31			3 x 50							
JVU 6 – 260	165			260	7.4		3 x 50	55	38.5			4 x 50							
JVU 6 – 310	200			310	8.7		4 x 50		46			5 x 50							
JVU 6 – 360	235			360	10.1		5 x 50		53.5			6 x 50							
JVU 6 – 410	265			410	11.5		6 x 50		63			7 x 50							



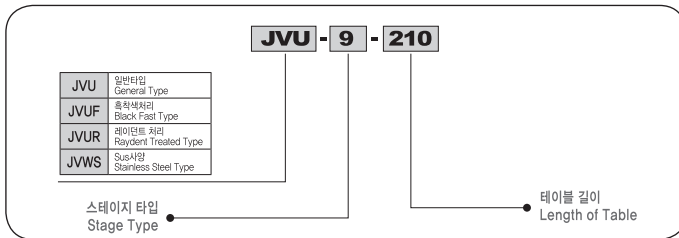
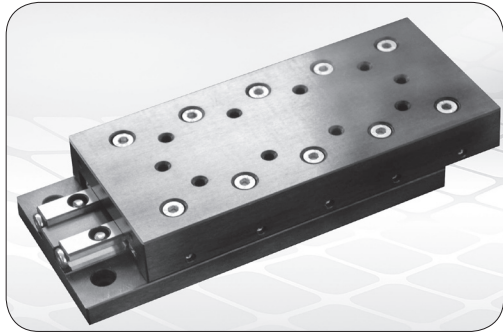
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momenet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g		C KN	Co KN	MA N.m	MB N.m	Mc N.m	C	D
31	13	15	7 x 11 x 7	11	23.5	M5	60	90	-	-	-	10	6	16.4	22.7	510	150	172	3	6
								140	-	-	-		9	20.5	30.2	680	410	367	3	6
								190	-	90	-		13	28.2	45.3	1020	800	740	3	7
								240	-	140	-		16	35.3	60.5	1360	1040	1100	3	7
								290	-	190	-		19	38.8	68.0	1530	1630	1540	4	8
								340	140	240	-		22	45.3	83.1	1870	1970	2050	4	8
								390	190	290	-		26	51.6	98.3	2210	2750	2840	4	8

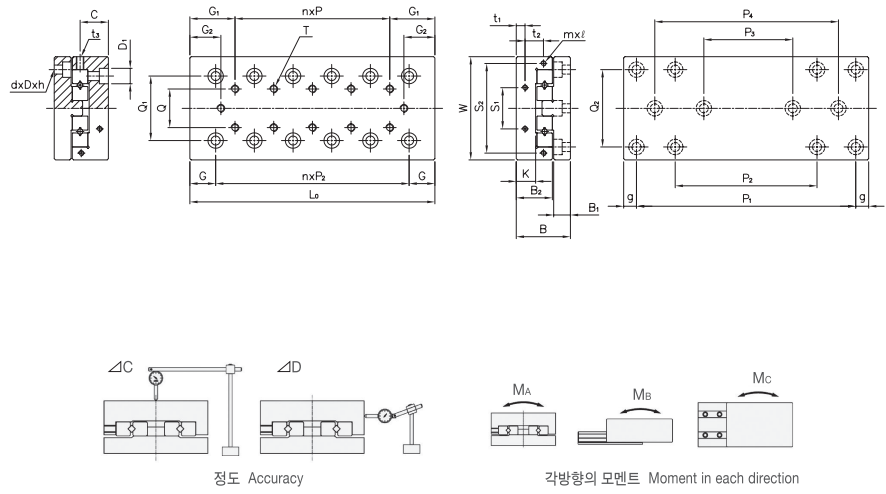
1KN $\approx$ 102Kgf 1N · m $\approx$ 0.102Kgf

JVU 9

소형 스테이지
Miniature Stage



Specification Model	주요 치 수 Main Dimension					테이블면 치 수 Table Surface Dimension													
	최대 스트로크 Max Stroke	폭 Width W ±0.1	높이 Height B ±0.1	길이 Length L _o	중량 Weight kg	테이블장착탭위치 Table Tap Position					테이블장착탭위치 Table Tap Position								
						Q	n X P	G ₁	G ₂	T	Q ₁	n X P ₂	G	s ₁	s ₂	t ₁	t ₂	m x ℓ	
JVU 9 – 210	130	145	60	210	12	85	—	105	27	M8	96	1 x 100	55	90	135	11	20	M4 x 8	
JVU 9 – 310	180			310	17.6		1 x 100		52			2 x 100							
JVU 9 – 410	350			410	23.2		2 x 100					3 x 100							
JVU 9 – 510	450			510	28.8		3 x 100					4 x 100							
JVU 9 – 610	550			610	34.4		4 x 100		17			5 x 100							
JVU 9 – 710	650			710	40		5 x 100					6 x 100							
JVU 9 – 810	750			810	45.6		6 x 100					7 x 100							



(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Momenet			정도 μ m Accuracy	
B ₂	B ₁	K	d x D x h	D ₁	C	t ₃	Q ₂	P ₁	P ₂	P ₃	P ₄	g		C KN	Co KN	MA N.m	MB N.m	Mc N.m	C	D
43	16	21	9 x 14 x 9	14	32	M6	90	100	-	-	-	55	9	52.3	75.8	2730	1440	1290	3	7
								200	-	-	-		14	81.1	133	4780	2810	2990	3	7
								300	-	100	-		15	81.1	133	4780	3660	3420	4	8
								400	-	200	-		19	98.7	171	6140	5710	5410	4	8
								500	100	300	-		22	115	208	7500	6910	7200	4	9
								600	200	400	-		26	131	246	8870	9640	9980	4	9
								700	300	500	100		29	139	265	9550	12800	12400	5	10

1KN $\approx$ 102Kgf 1N $\cdot$ m $\approx$ 0.102Kgf