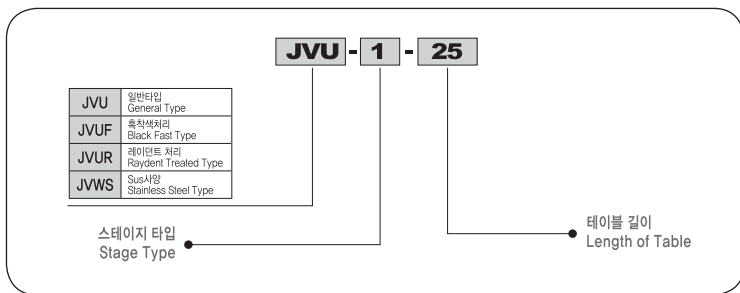
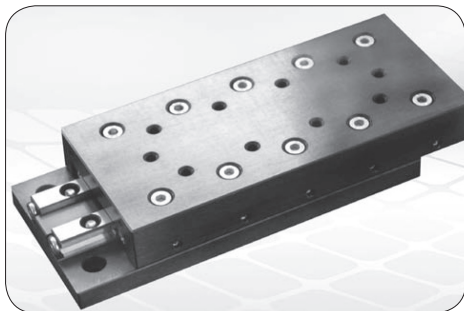
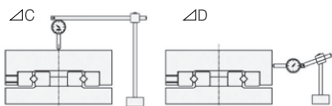
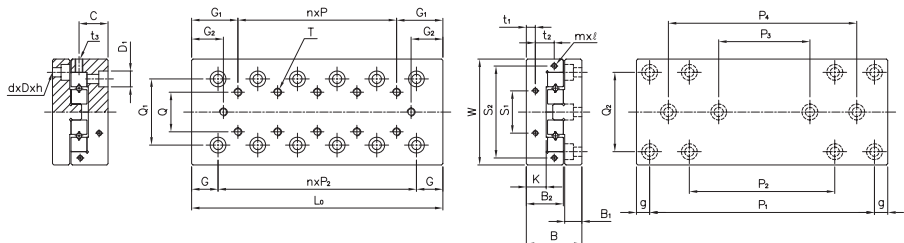


JVU 1

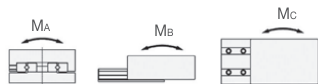
소형 스테이지
Miniature Stage



Specification Model	주요 치수 Main Dimension					테이블면치수 Table Surface Dimension										
	최대 스트로크 Max Stroke	폭 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 ₂	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				



정도 Accuracy



각방향의 모멘트 Moment in each direction

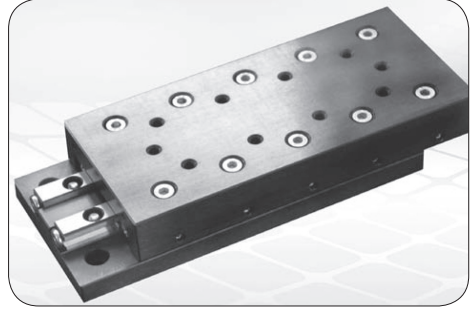
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position							롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Moment			정도 μm 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		C ₀ KN	M _A N·m	M _B N·m	M _C 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	5		
								48	28	—	—		12	1.09	1.83	12.4	5.92	6.41			
								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 $\approx$ 102Kgf 1N · m $\approx$ 0.102Kgf

JVU 2

소형 스테이지
Miniature Stage



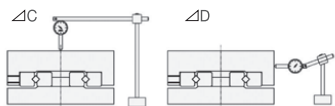
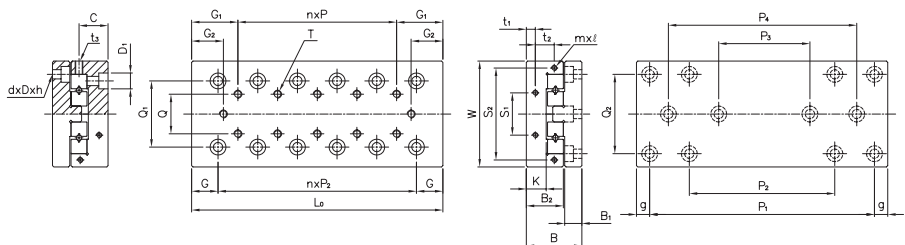
JVU - 2 - 35

JVU	일반타입 General Type
JVUF	흑화세차리 Black Fast Type
JVUR	레이저도 처리 Raydent Treated Type
JVWS	SUS사강 Stainless Steel Type

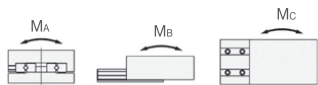
스테이지 타입
Stage Type

테이블 길이
Length of Table

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 ₂	m x ℓ
JVU 2 - 35	18			35	199		-		3			1 x 15				
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	40	21	80	436	15	3 x 15	17.5	9.5	M3 x 0.5	25	4 x 15	10	16.0	3.4	M2 x 4
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				



정도 Accuracy



각방향의 모멘트 Moment in each direction

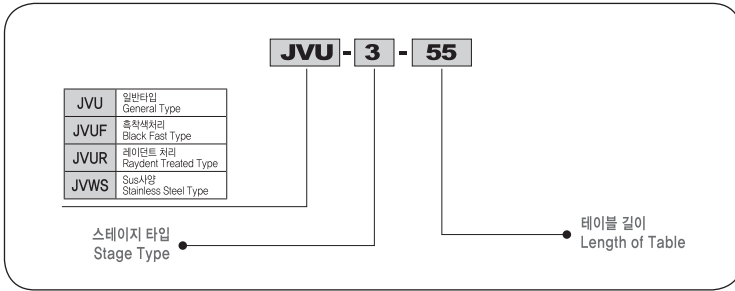
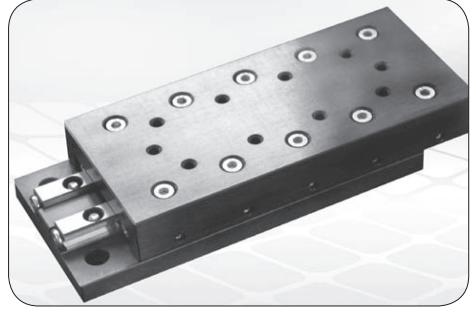
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Moment			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	C ₀ KN	M _A N·m	M _B N·m	M _C 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	2	5
								70	40	-	-		12	2.01	3.26	29.3	16.9	18.2		
								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	3	6
								115	85	-	-		19	2.76	4.89	44.0	46.7	44.3		

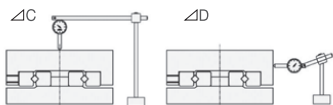
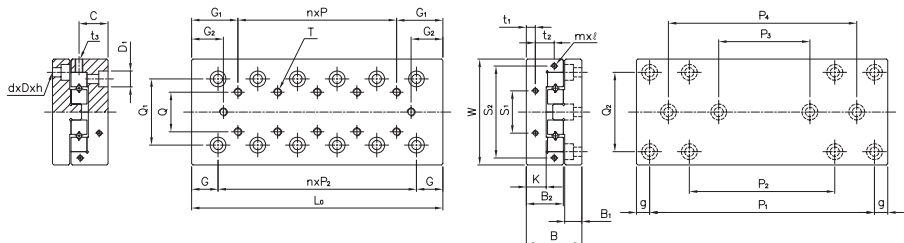
1KN ≒ 102Kgf 1N · m ≒ 0.102Kgf

JVU 3

소형 스테이지
Miniature Stage



Specification Model	주요 치수 Main Dimension					테이블면치수 Table Surface Dimension										
	최대 스트로크 Max Stroke	폭 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 ₂	m x ℓ
JVU 3 - 55	30			55	570		-		5.5			1 x 25				
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	60	28	130	1335	25	3 x 25	27.5	20.5	M4 x 0.7	39	4 x 25	15	40	5.5	M3 x 6
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

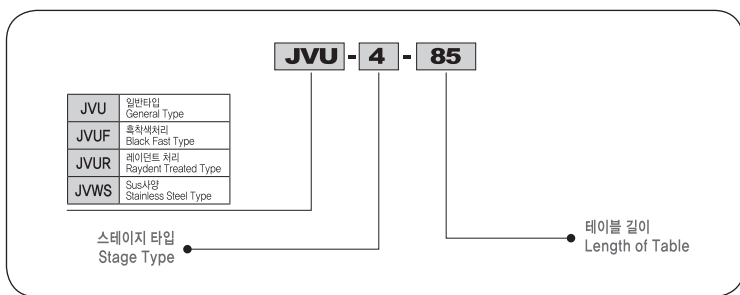
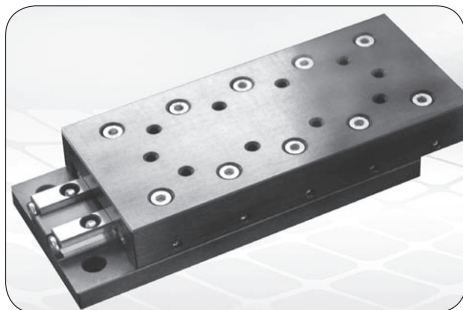
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Moment			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	C ₀ KN	M _A N·m	M _B N·m	M _C 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

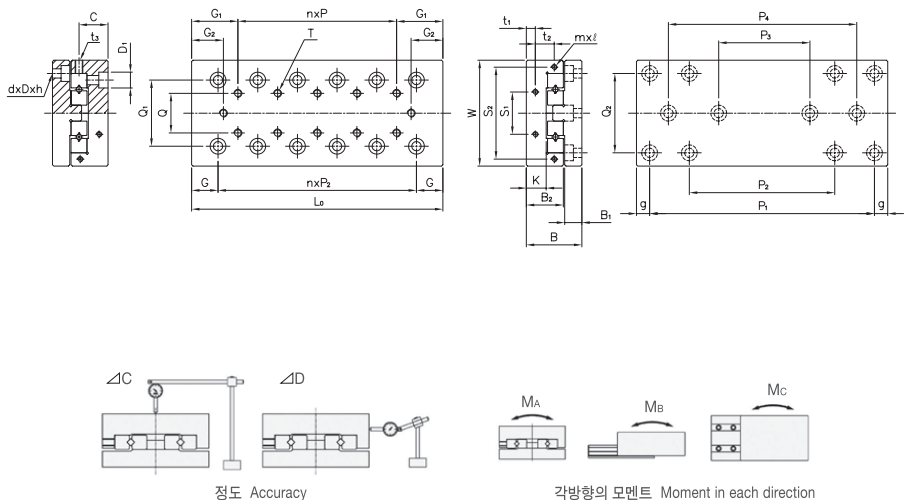
1KN ≡ 102Kgf 1N · m ≡ 0.102Kgf

JVU 4

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 ₀	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 ₂	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

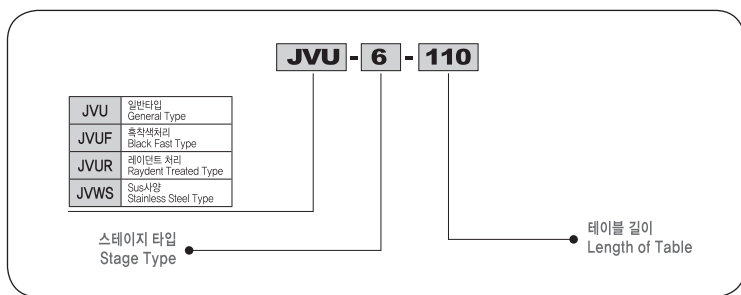
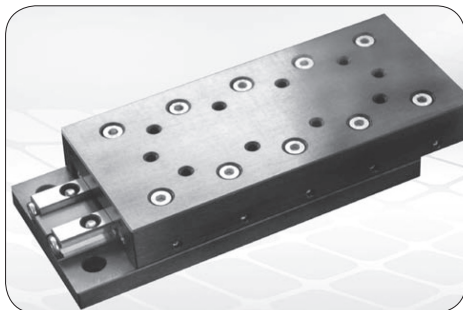
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Moment			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	C ₀ KN	M _A N·m	M _B N·m	M _C 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	5.90	8.11	162	64.9	57.4	2	5
								80	-	-	-		11	8.82	13.5	270	147	134		6
								120	-	-	-		14	11.5	18.9	378	200	214		7
								160	80	-	-	22.5	18	14.0	24.3	486	330	347	3	
								200	120	-	-		22	16.3	29.7	594	492	513		
								240	160	-	-		26	18.6	35.1	703	687	711		

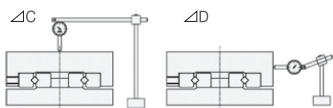
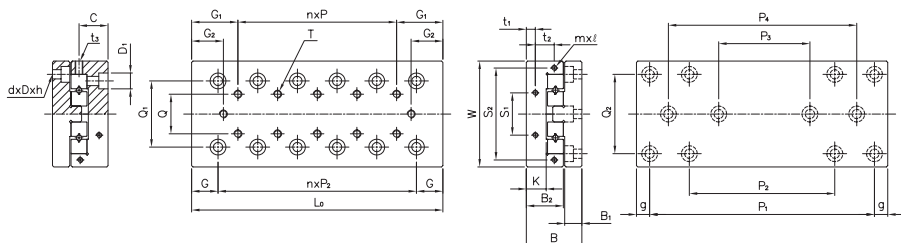
1KN ≒ 102Kgf 1N · m ≒ 0.102Kgf

JVU 6

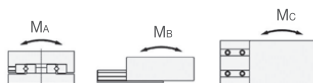
소형 스테이지
Miniature Stage



Specification Model	주요 치 수 Main Dimension					테 이 블 면 치 수 Table Surface Dimension												
	최대 스트로크 Max Stroke	폭 W ±0.1	높이 Height B ±0.1	길이 Length L ₀	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 ₂	m x ℓ							
JVU 6 – 110	60	100	45	110	3.2	50	–	55	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		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						



정도 Accuracy



각방향의 모멘트 Moment in each direction

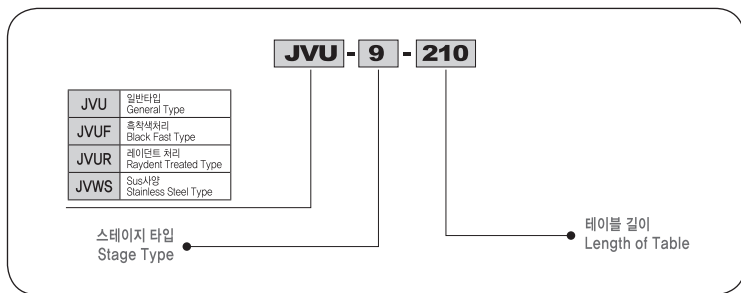
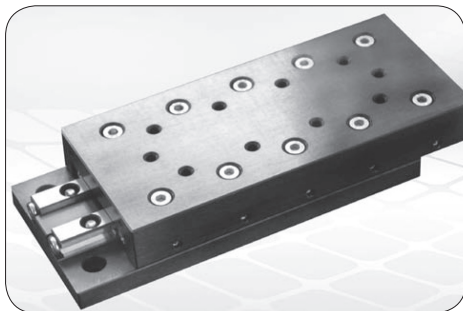
(Unit : mm)

Table Surface Dimension							베이스면 치수 장착구멍 위치 Base Dimension & Hole Position						롤러수 The number of roller Z	기본정격하중 Basic Proper Load		정격허용모멘트 Regular Permissible Moment			정도 μm 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	C ₀ KN	M _A N·m	M _B N·m	M _C 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

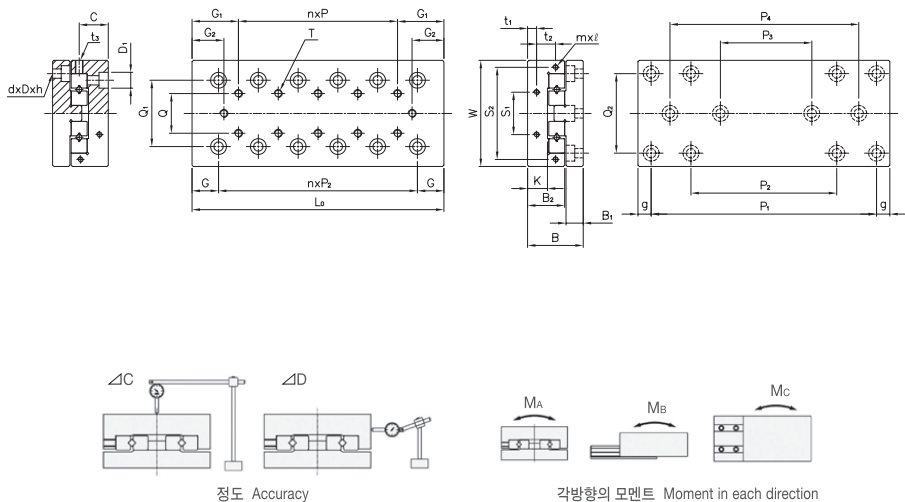
1KN $\approx$ 102Kgf 1N · m $\approx$ 0.102Kgf

JVU 9

소형 스테이지
Miniature Stage



Specification Model	주요 치 수 Main Dimension					테 이 블 면 치 수 Table Surface Dimension												
	최대 스트로크 Max Stroke	폭 W ±0.1	높이 Height B ±0.1	길이 Length L ₀	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 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		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 Moment			정도 μm 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	C _O KN	M _A N·m	M _B N·m	M _C 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 · m $\approx$ 0.102Kgf