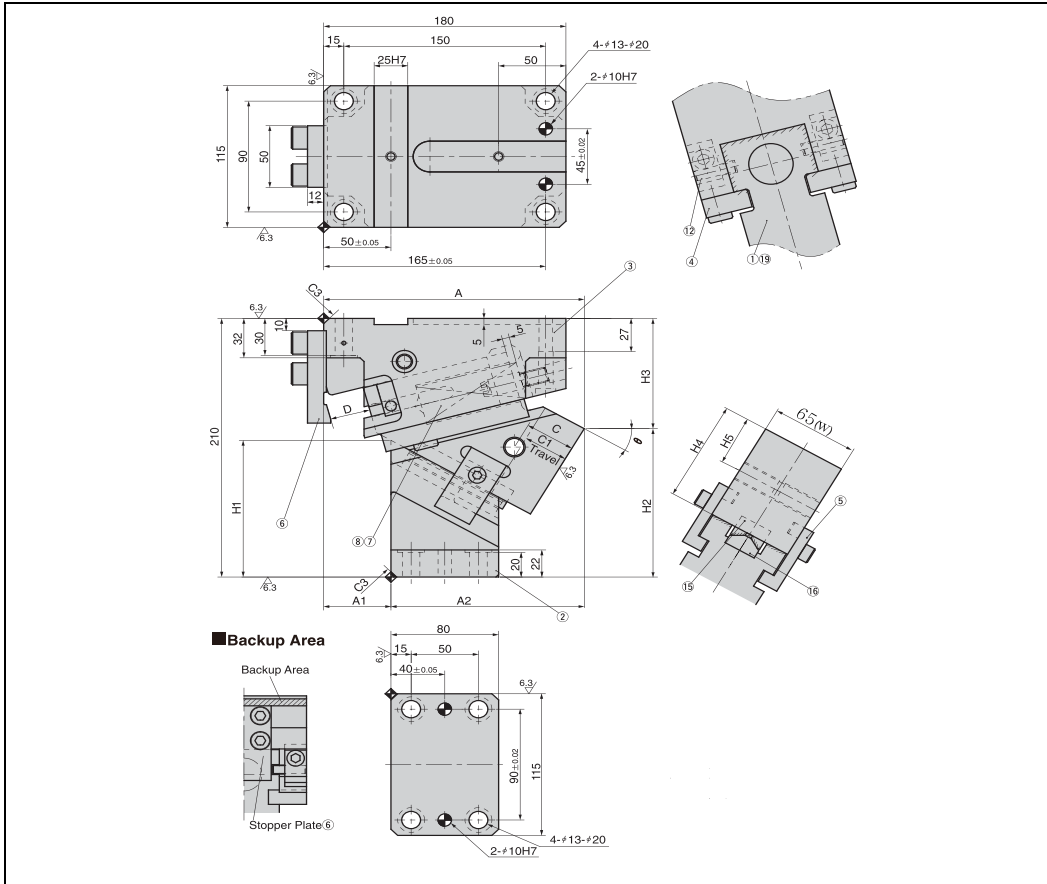


CUCNBK 65



θ	A	A1	A2	C	C1	D	H1	H2	H3	H4	H5	B
00	185.94	75.00	110.94	37.5	26.90	38.0	73.40	153.43	56.57	80.00	38.90	52
05	193.01	70.00	123.01	41.0	27.00		73.90			90.00	42.60	
10	196.80		126.80	37.5	31.60		83.50	142.42	67.58	80.00	38.90	
15	203.77	67.00	113.47	41.0	32.20	35.0	84.70	141.19	68.81	90.00	42.60	61
20	198.10	60.00	138.10	37.5	33.80		100.80	135.69	74.31	80.00	38.90	
25	204.75	55.00	149.75	41.0	35.00		103.80	133.27	76.73	90.00	42.60	
30	193.63	50.00	143.63	37.5	33.50	30.0	111.00	120.48	89.52	80.00	38.90	71
35	199.76	45.00	154.76	41.0	35.40		105.00	116.94	93.06	90.00	42.60	
40	188.72	40.00	148.72	37.5	42.90		120.00	110.38	99.62	80.00	28.60	
45	194.12	34.00	160.13	41.0	46.50	33.0	115.00	105.84	104.16	90.00	42.60	77
50	190.00	30.00	160.00	54.5	41.00		35.0	100.00	110.00			
55		20.00	170.00	41.0	43.60		25.0	130.00	95.00	115.00	100.00	
60		46.60										
65		43.30										
70		47.20										
70	0.00	190.00	46.7	47.30	20.0	80.00	130.00		110.00	43.30	92	
70			42.7	58.50					47.20			

■ Specification Table

Catalog No.	Mounting Width (W)	Working Angle (θ)	Travel (S)	Working Force (KN)		Spring Force N(kgf)		Return Force N(kgf)
				Standard Working Force	Allowable Working Force	Initial	Final	
CUCNBK	65	00	26.9	19.6 (2.0)	39.2 (4.0)	166.3 (17.0)	1069.2 (109.0)	1349 (137.6)
		05	27.0			237.6 (42.2)	1140.5 (116.3)	1544 (157.6)
		10	31.6			237.6 (24.2)		1427 (145.6)
		15	32.2			308.9 (31.5)		1533 (156.5)
		20	33.8			427.7 (43.6)		1417 (144.6)
		25	35.0			356.4 (36.3)		1522 (155.3)
		30	33.5			308.9 (31.5)		1406 (143.5)
		35	35.4			296.9 (30.3)		1510 (154.0)
		40	42.9					1395 (142.4)
		45	46.5			1039 (106.0)		
		50	54.5			1637 (167.0)		
		55	43.6			890.7 (90.8)		1491 (152.1)
		60	50					1480 (151.0)
		65	47.3					1576 (160.8)
70	58.5		1824 (186.1)					

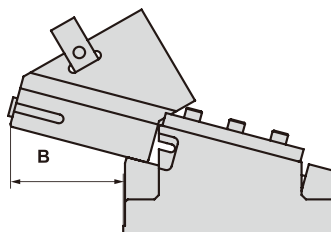
■ Table of Components

NO.	Description	Q'TY
1	Cam Slider	1
2	Cam Driver	1
3	Cam Holder	1
4	Upper Plate	2
5	Positive Return Plate	2
6	Stopper Plate	1
7	Spring Guide Pin	1
8	Coil Spring	1
12	Plate	2
15	Cam Bottom Plate	1
16	Cam Bottom Plate	1
19	Stopper	2

■ Spring Specification

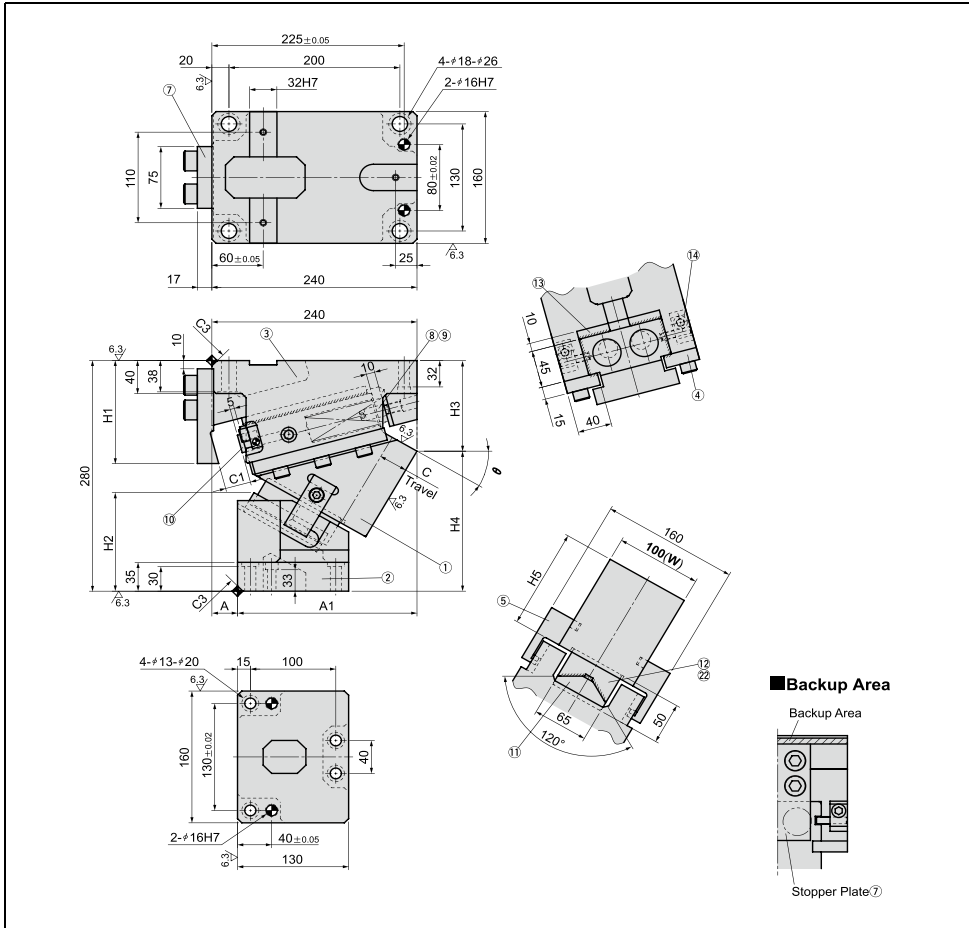
θ	Spring
00~50	TL30-125
55~70	TL30-100

■ Space for removing



Order -

CUCNBK 100



θ	A	A1	C	C1	H1	H2	H3	H4	H5	B
00	80	160.00	28.30	40.0	220.00	90.00	85.00	195.00	100	83.00
05		154.824				86.40	80.00	200.00	120	
10	60	180.00	33.30		190.00	100.00	90.00	190.00	100	96.00
15	70	181.24	33.90		95.00	87.27	192.76	120		
20	50	190.00	30.90	32.0	165.00	109.50	110.00	170.00	100	116.00
25	40	209.21	32.00			105.50	107.70	172.30		
30	30	210.00	33.50	30.0	125.00	120.00	110.00	170.00	120	127.00
35		217.46	35.30			132.40	114.00	166.00		130.00
40		210.00	39.00			145.30	115.00	165.00		130.00
45	15	227.73	42.20		95.00	152.70	128.04	151.96	129.00	
50	10	230.00	46.70		80.00	153.60	120.00	160.00	140	132.00
55	0	243.28	52.30			153.17	142.12	137.88		142.00
60		240.00	60.00	168.10		145.00	135.00	142.00		
65	-25	255.94	70.90	177.17		149.23	130.77	150		134.00
70	0	240.00	58.50	20.0	179.30	145.00	135.00	140	132.00	

■ Specification Table

Catalog No.	Mounting Width (W)	Working Angle (θ)	Travel (S)	Working Force (KN)		Spring Force N(kgf)		Return Force N(kgf)	
				Standard Working Force	Allowable Working Force	Initial	Final		
CUCNBK	100	00	28.3	44.1 (4.5)	88.2 (9.0)	313.3 (31.9)	2819.7 (287.5)	3568 (364.1)	
		05	28.3					3835 (391.3)	
		10	33.3					3537 (360.9)	
		15	33.9					3806 (388.4)	
		20	30.9					3192 (325.7)	
		25	32.0			3430 (350.0)			
		30	33.5			3470 (354.1)	175.4 (17.9)	2807 (286.2)	3724 (380.0)
		35	35.3			3437 (350.7)			
		40	39			3690 (376.5)			
		45	42.2			3669 (374.4)			
		50	46.7			3990 (407.1)			
		55	52.3			4412 (450.2)	548.3 (55.9)	2741.5 (279.6)	4977 (507.8)
		60	60			5625 (574.0)			
		65	70.9						
		70	58.5						

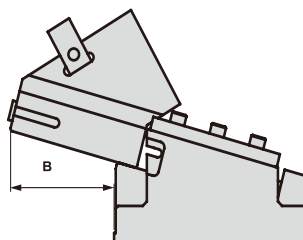
■ Table of Components

NO.	Description	Q'TY
1	Cam Slider	1
2	Cam Driver	1
3	Cam Holder	1
4	Upper Plate	2
5	Positive Return Plate	2
7	Stopper Plate	1
8	Spring Guide Pin	2
9	Coil Spring	2
10	Stopper	2
11	Cam Bottom Plate	1
12	Cam Bottom Plate	1
13	Low Palte	2
14	Plate	2
22	Screw Plug	2

■ Spring Specification

θ	Spring
00~15	TM30-175
20~25	TM30-150
30~65	TM30-125
70	TM30-100

■ Space for removing



Order

Catalog No.	(W)	—	(θ)
CUCNBK	100	—	10

■ Specification Table

Catalog No.	Mounting Width (W)	Working Angle (θ)	Travel (S)	Working Force (KN)		Spring Force N(kgf)		Return Force N(kgf)
				Standard Working Force	Allowable Working Force	Initial	Final	
CUCNBK	200	00	28.3	93.1 (9.5)	186.2 (19.0)	626 (63.9)	5639 (574.9)	7119 (726.4)
		05	28.3					7675 (783.1)
		10	33.3					7066 (721.0)
		15	33.9					7617 (777.2)
		20	30.9			438.6 (44.7)	5117 (521.8)	6378 (650.8)
		25	32.0					6860 (700.0)
		30	33.5			350.9 (35.8)	5614.1 (572.5)	6940 (708.2)
		35	35.3					7450 (760.2)
		40	39					6877 (701.7)
		45	42.2					7379 (753.0)
		50	46.7					7342 (749.2)
		55	52.3					7989 (815.2)
		60	60					8829 (900.9)
		65	70.9					9961 (1016.4)
70	58.5	1096.6 (111.8)	5483 (559.1)	11253(1148.2)				

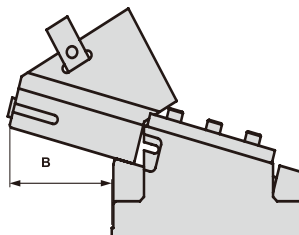
■ Table of Components

NO.	Description	Q'TY
1	Cam Slider	1
2	Cam Driver	1
3	Cam Holder	1
4	Upper Plate	2
5	Positive Return Plate	2
6	Stopper Plate	1
7	Spring Guide Pin	4
8	Coil Spring	4
9	Stopper	4
10	Cam Bottom Plate	1
11	Cam Bottom Plate	1
12	Low Palte	2
13	Plate	2
14	Driver Plate	2
22	Screw Plug	2

■ Spring Specification

θ	Spring
00~15	TM30-175
20~25	TM30-150
30~65	TM30-125
70	TM30-100

■ Space for removing



Order Product Code (W) - (θ)