

► Cam Unit - PCU-CS-14-300-(35-65)

Cam Dimensions									Cam Diagram		
W	θ	A	B	C	E	F	H	m	X	Y	α
300	35°	345.03	360.03	15	160.19	194.81	220	159	57.3	50	20°
	40°	337.97	372.97	35	173.41	181.59	240	170	63	53.4	15°
	45°	334.71	384.71	50	187.72	167.28	260	174	69.6	57.9	10°
	50°	325.15	395.15	70	203	152	280	181	77.4	63.7	5°
	55°	314.23	404.23	90	219.12	135.88	295	185	87.1	71.4	0°
	60°	306.87	411.87	105	235.98	119.02	315	184	99.6	81.9	5°
	65°	298.00	418	120	253.44	101.56	340	183	116.5	96.9	10°

Spring Force									
Slide Stroke S	Working force KN (tonf)		Spring load N (kgf)			Total weight kg	Catalog No.	W	θ
	Standard working force	Max. working force	Preload	5mm before bottom dead center	Max. load				
57.3	294.2(30.0)	588.4(60.0)	1725 (175.9)	12961(1321.6)	14045 (1432.2)	178.7	PCU-CS14	300	35°
63.0				13059(1331.7)		181.6			40°
69.6				13158(1341.7)		184.5			45°
77.4				13256(1351.8)		188.1			50°
87.1				13330(1359.3)		193.4			55°
99.6				13429(1369.4)		197.6			60°
116.5				13527(1379.4)		202.9			65°

Order Type:-Code-Size(W)- θ

Example:-PCU-CS14-300-35

Alternations:-	
Option Code(OC)	Specification
K	Add 6 locating keys (With 6 hexagon socket head cap screws M8x15)
KA	Add 6 stepped locating keys (With 6 hexagon socket head cap screws M8x15)

Order Type:-Code-Size(W)- θ -OC

Example:-PCU-CS14-300-35-KA