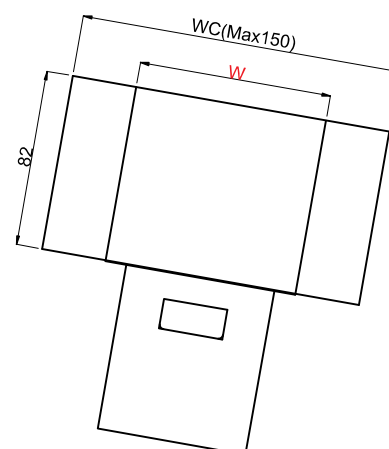
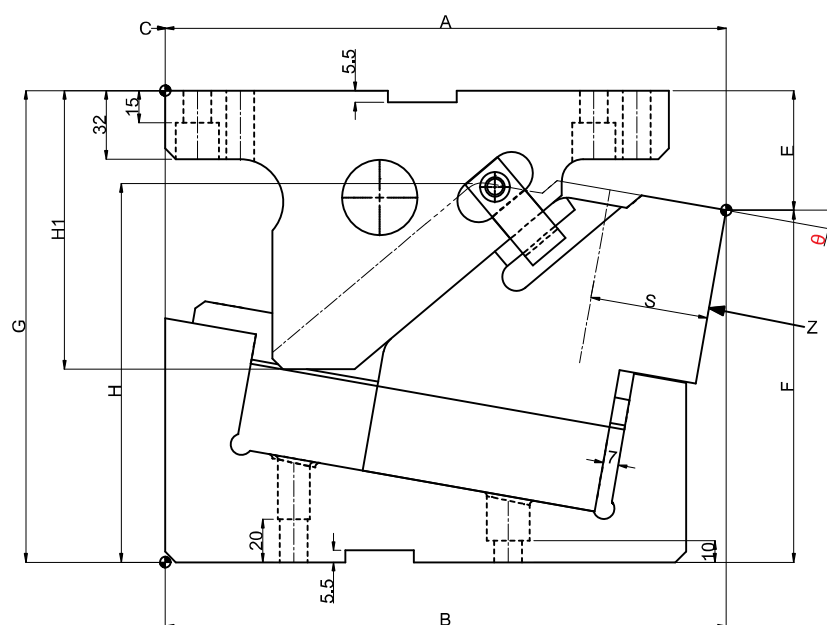
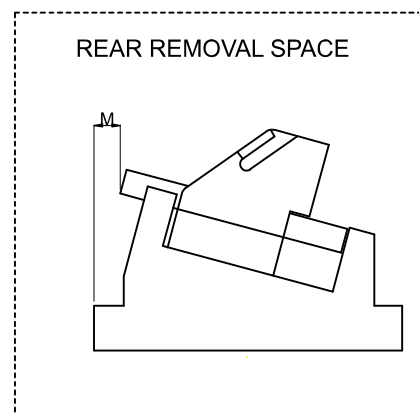
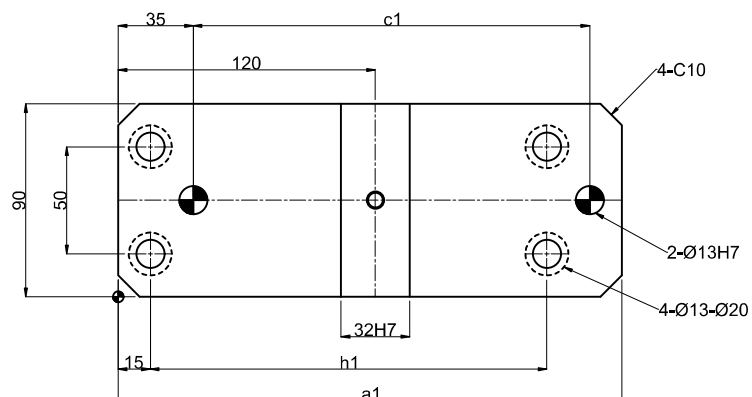
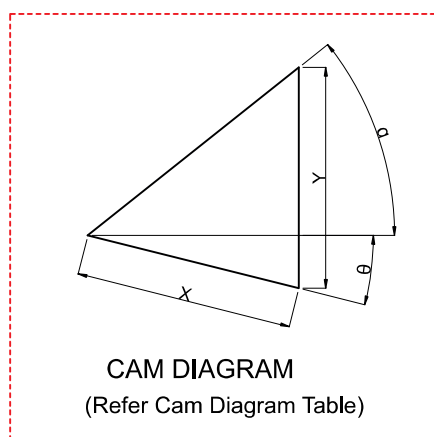
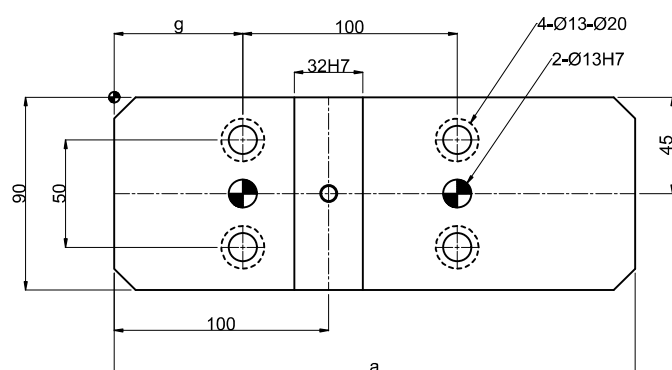


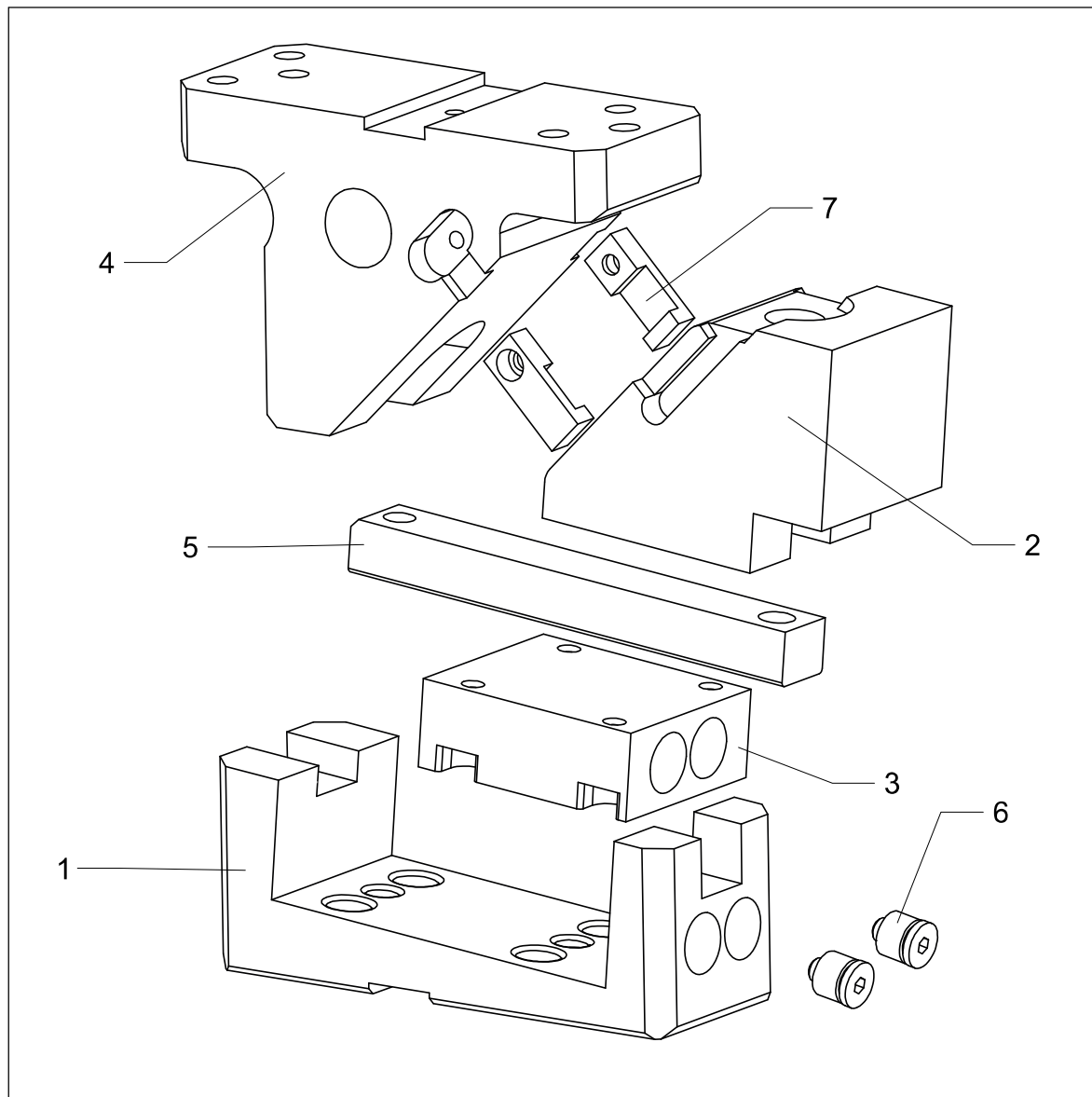
► **Cam Unit - PCU-CS-13-90-(00-15)**



Z-View



► Cam Unit - PCU-CS-13-90



BILL OF MATERIAL			
SR.NO.	DESCRIPTION	QTY	MATERIAL & REMARK
1	CAM HOLDER	1	Fg260
2	CAM SLIDER	1	Fg260
3	CAM SLIDER LOWER	1	En31 WITH GRAPHITE
4	CAM DRIVER	1	Fg260 WITH GRAPHITE
5	GUIDE BAR	1	En31 WITH GRAPHITE
6	GURB STOPPR	2	En8
7	POSITIVE RETURN FOLLOWER	2	En8
8	STOPPER PU	2	URETHANE

► **Cam Unit - PCU-CS-13-90-(00-15)**

Cam Dimensions																	Cam Diagram		
W	θ	S	A	B	C	E	F	G	H	H1	a	a1	c1	g	h1	m	X	Y	α
90	00°	55	236	236	0	38	182	220	182	145	233	210	160	60	160	30	55	65.5	50°
	05°		251.42	251.42		53.76	166.24		174.5		240	225	175		175	23	55	59.6	45°
	10°		261.72	261.72		55.86	164.14		180.6	130	243	235	185		65	185	19	55	55
	15°		260.82	275.82	15	64.03	160.97	225	188.4	120	248			9			55	51.4	35°

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				
55	38.2(3.9)	76.5(7.8)	171(17.4)	1119(114.1)	1213(123.7)	24.9	PCU-CS13	90	00°
						25.9			05°
						27.3			10°
						29.3			15°

Order Type:- CODE-SIZE(W)-θ
Example:- PCU-CS13-90-00

Alternations-	
Option Code (OC)	Specifications
NF	Nitrogen gas not charged.
WC	The width of the mounting surface is extended from 91 to 150 mm (in increments of 1 mm).
N12	Dowel pin holes of cam holder and cam driver are changed to ϕ 12H7.
K	Key attached.

Order Type:- CODE-SIZE(W)-θ-OC
Example:- PCU-CS13-90-00-NF

