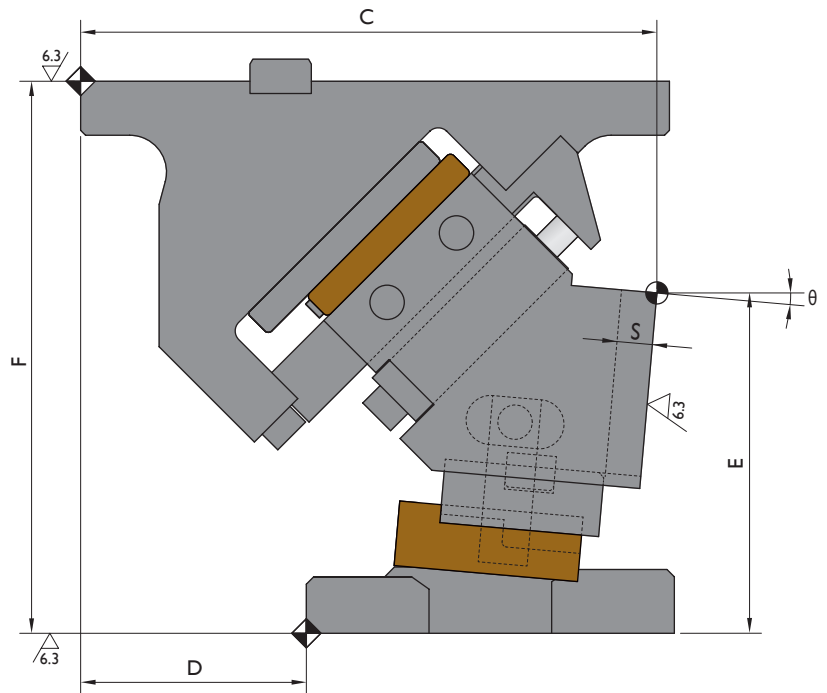
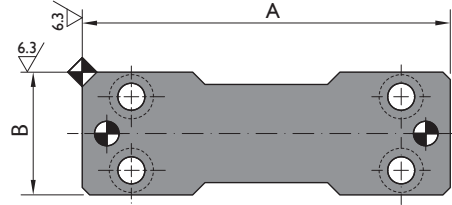
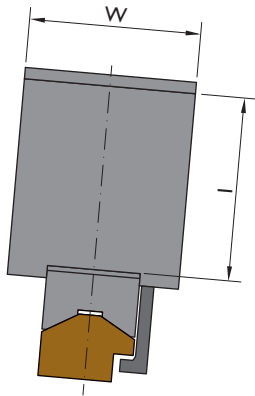
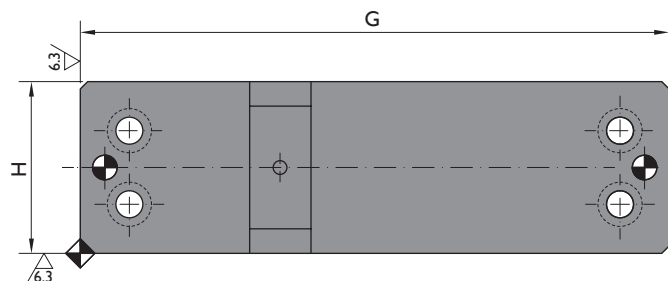
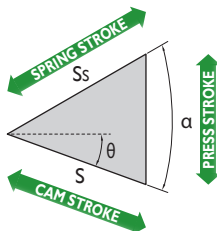


Structure for cams width 70 - 80 mm

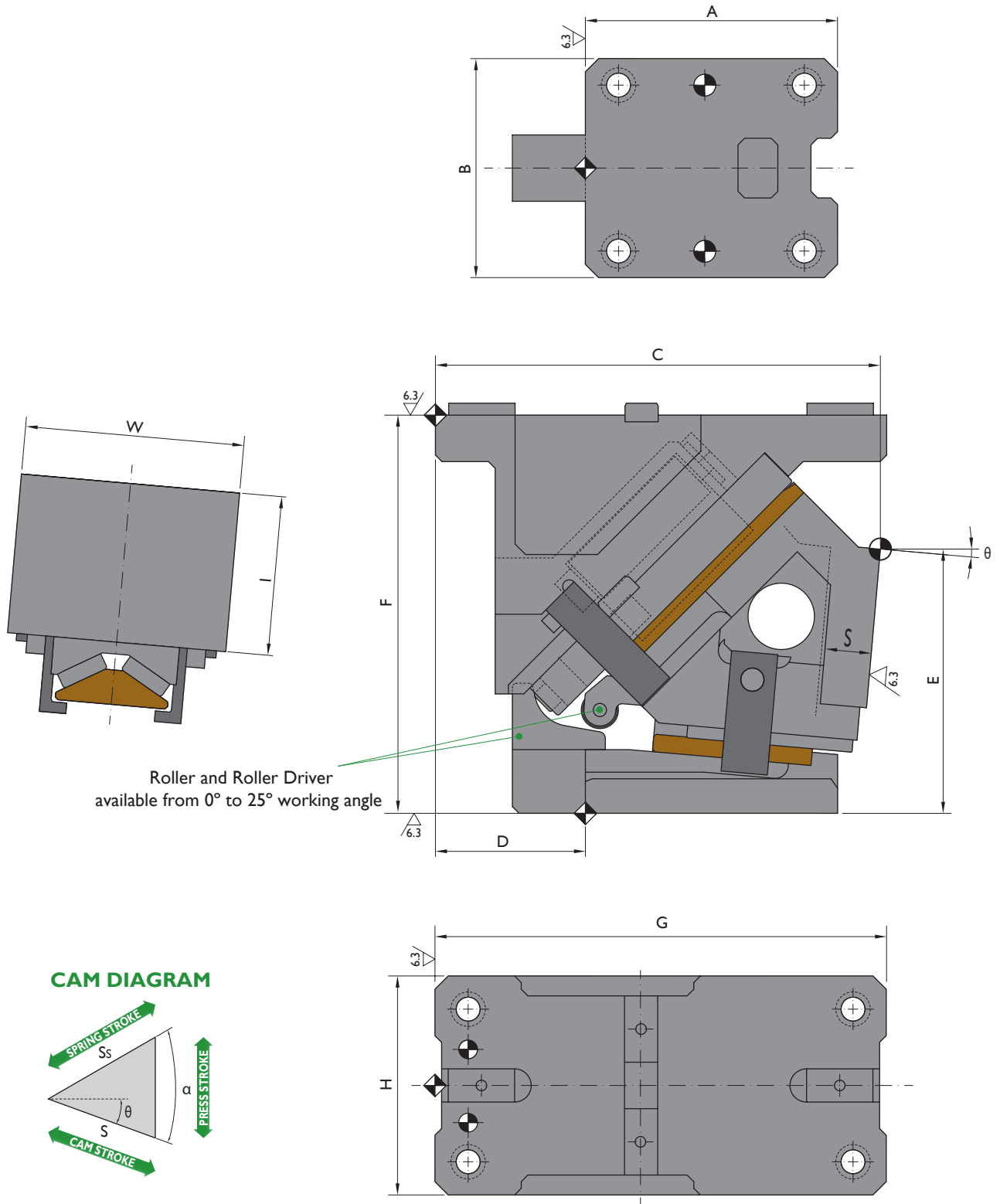


CAM DIAGRAM



Ordering example: CACN-W- θ
 CACN-80-60

Structure for cams width 165 - 400 mm



Ordering example: CACN-W-θ
 CACN-200-00

Order No.			Main Features				General Dimensions										
Model	W mm	θ °	S mm	Working Force tnf 300.000 strokes	Weight kg	Spring Force kgf	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Ss mm	α °
CACN	70	00	19.3	10	16.1	280	150	50	237.37	102	140	225	240	70	75	30	50
CACN	70	05	21.3	10	15.4	280	150	50	234.87	92	138.72	225	240	70	75	30	50
CACN	70	10	23.3	10	14.8	280	150	50	232.82	81	136.24	225	240	70	75	30	50
CACN	70	15	25.4	10	14.1	280	150	50	217.54	57	128.41	225	240	70	75	30	50
CACN	70	20	27.6	10	14.1	280	150	50	224.52	52	125.33	225	240	70	75	30	50
CACN	70	25	30	10	14	280	150	50	223.46	42	119.55	225	240	70	75	30	50
CACN	70	30	32.6	10	13.8	280	150	50	211.54	30	112.01	225	240	70	75	30	50
CACN	70	35	35.4	10	13.7	280	150	50	210.68	17	107.8	225	240	70	75	30	50
CACN	70	40	38.6	10	13.8	280	150	50	204.84	4	99.93	225	240	70	75	30	50
CACN	70	45	42.3	10	13.8	280	150	50	198.15	-2	93.72	225	240	70	75	30	50
CACN	70	50	46.7	10	13.9	280	150	50	190.95	-21	89.85	225	240	70	75	30	50
CACN	70	55	43.6	10	14.1	280	150	50	190.51	-23	79	225	240	70	75	25	55
CACN	70	60	50	10	14.5	280	150	50	185.81	-35	69.14	225	240	70	75	25	60
CACN	80	00	32.1	17	27.9	280	170	80	280	135	165	275	270	80	75	50	50
CACN	80	05	35.5	17	27.5	280	170	80	281.31	125	159.07	275	270	80	75	50	50
CACN	80	10	38.9	17	26.9	280	170	80	277.5	110	157.16	275	270	80	75	50	50
CACN	80	15	42.4	17	26.5	280	170	80	280.48	105	154.28	275	270	80	75	50	50
CACN	80	20	46.1	17	26	280	170	80	276.16	95	150.45	275	270	80	75	50	50
CACN	80	25	50	17	25.9	280	170	80	271.47	80	145.71	275	270	80	75	50	50
CACN	80	30	54.3	17	25.3	280	170	80	264.33	65	140.08	275	270	80	75	50	50
CACN	80	35	59	17	25	280	170	80	260.66	55	133.62	275	270	80	75	50	50
CACN	80	40	64.3	17	24.7	280	170	80	252.32	35	127.24	275	270	80	75	50	50
CACN	80	45	70.4	17	24.7	280	170	80	247.46	30	118.39	275	270	80	75	50	50
CACN	80	50	77.8	17	24.9	280	170	80	237.8	15	109.73	275	270	80	75	50	50
CACN	80	55	78.5	17	25.8	280	170	80	231.36	0	100.47	275	270	80	75	45	55
CACN	80	60	80	17	26.2	280	170	80	233.95	0	89.11	275	270	80	75	40	60
CACN	165	00	32.1	30	76.1	540	190	165	335.84	128	203.02	300	340	165	120	50	50
CACN	165	05	35.5	30	74.2	540	190	165	335.25	113	199.09	300	340	165	120	50	50
CACN	165	10	38.9	30	73.8	540	190	165	337.27	101	188.91	300	340	165	120	50	50
CACN	165	15	42.4	30	73.1	540	190	165	329.78	80	177.54	300	340	165	120	50	50
CACN	165	20	46.1	30	72.3	540	190	165	332.68	70	170.01	300	340	165	120	50	50
CACN	165	25	50	30	72.1	540	190	165	332.88	58	161.38	300	340	165	120	50	50
CACN	165	30	54.3	30	71.9	540	190	165	334.28	48	151.72	300	340	165	120	50	50
CACN	165	35	59	30	72.2	540	190	165	329.8	33	141.11	300	340	165	120	50	50
CACN	165	40	64.3	30	72.4	540	190	165	321.35	15	129.62	300	340	165	120	50	50
CACN	165	45	70.4	30	65.5	540	190	165	314.86	0	117.34	300	340	165	120	50	50
CACN	165	50	77.8	30	64.3	540	190	165	307.27	-15	104.37	300	340	165	120	50	50
CACN	165	55	87.2	30	65.2	540	190	165	296.59	-32	89.7	300	340	165	125	50	55
CACN	165	60	100	30	66.6	540	190	165	288.56	-45	77.74	300	340	165	125	50	60

Order No.			Main Features				General Dimensions										
Model	W mm	θ °	S mm	Working Force tnf 300.000 strokes	Weight kg	Spring Force kgf	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Ss mm	α °
CACN	200	00	32.1	36	90.3	710	190	200	335.84	128	203.02	300	340	200	120	50	50
CACN	200	05	35.5	36	88	710	190	200	335.25	113	199.09	300	340	200	120	50	50
CACN	200	10	38.9	36	87.5	710	190	200	337.27	101	188.91	300	340	200	120	50	50
CACN	200	15	42.4	36	87	710	190	200	329.78	80	177.54	300	340	200	120	50	50
CACN	200	20	46.1	36	85.8	710	190	200	332.68	70	170.01	300	340	200	120	50	50
CACN	200	25	50	36	86.2	710	190	200	332.88	58	161.38	300	340	200	120	50	50
CACN	200	30	54.3	36	85.6	710	190	200	334.28	48	151.72	300	340	200	120	50	50
CACN	200	35	59	36	86.2	710	190	200	329.8	33	141.11	300	340	200	120	50	50
CACN	200	40	64.3	36	86.6	710	190	200	321.35	15	129.62	300	340	200	120	50	50
CACN	200	45	70.4	36	88	710	190	200	314.86	0	117.34	300	340	200	120	50	50
CACN	200	50	77.8	36	78.2	710	190	200	307.27	-15	104.37	300	340	200	120	50	50
CACN	200	55	87.2	36	80.5	710	190	200	296.59	-32	89.7	300	340	200	120	50	55
CACN	200	60	100	36	82.4	710	190	200	288.56	-45	77.74	300	340	200	120	50	60
CACN	300	00	38.6	46	153.2	1420	190	250	313	138	277	375	320	300	160	60	50
CACN	300	05	42.6	46	152.5	1420	190	250	317.15	125	270.82	375	320	300	160	60	50
CACN	300	10	46.7	46	151.4	1420	190	250	324.13	115	263.14	375	320	300	160	60	50
CACN	300	15	50.9	46	154.1	1420	190	250	325.82	100	253.99	375	320	300	160	60	50
CACN	300	20	55.3	46	148.2	1420	190	250	327.08	85	243.41	375	320	300	160	60	50
CACN	300	25	60	46	150.2	1420	190	250	334.71	75	236.35	375	320	300	160	60	50
CACN	300	30	65.1	46	147.3	1420	190	250	327.83	55	228.11	375	320	300	160	60	50
CACN	300	35	70.8	46	148	1420	190	250	334.51	45	215.83	375	320	300	160	60	50
CACN	300	40	77.1	46	146.2	1420	190	250	325.46	25	207.7	375	320	300	160	60	50
CACN	300	45	84.5	46	148.6	1420	190	250	324.84	7	195.77	375	320	300	160	60	50
CACN	300	50	79.3	46	122.5	1420	190	250	306.63	-35	178.16	375	320	300	160	51	50
CACN	300	55	88.9	46	130.9	1420	190	250	277.93	-85	145.71	375	320	300	160	51	55
CACN	300	60	102	46	135.3	1420	190	250	286.45	-85	129.36	375	320	300	160	51	60
CACN	400	00	38.6	46	160.2	1420	190	250	313	138	277	375	320	300	160	60	50
CACN	400	05	42.6	46	159.5	1420	190	250	317.15	125	270.82	375	320	300	160	60	50
CACN	400	10	46.7	46	158.4	1420	190	250	324.13	115	263.14	375	320	300	160	60	50
CACN	400	15	50.9	46	161.1	1420	190	250	325.82	100	253.99	375	320	300	160	60	50
CACN	400	20	55.3	46	155.2	1420	190	250	327.08	85	243.41	375	320	300	160	60	50
CACN	400	25	60	46	157.3	1420	190	250	334.71	75	236.35	375	320	300	160	60	50
CACN	400	30	65.1	46	154.3	1420	190	250	327.83	55	228.11	375	320	300	160	60	50
CACN	400	35	70.8	46	155	1420	190	250	334.51	45	215.83	375	320	300	160	60	50
CACN	400	40	77.1	46	153.3	1420	190	250	325.46	25	207.7	375	320	300	160	60	50
CACN	400	45	84.5	46	155.6	1420	190	250	324.84	7	195.77	375	320	300	160	60	50
CACN	400	50	79.3	46	127.7	1420	190	250	306.63	-35	178.16	375	320	300	160	51	50
CACN	400	55	88.9	46	135.9	1420	190	250	277.93	-85	145.71	375	320	300	160	51	55
CACN	400	60	102	46	140.4	1420	190	250	286.45	-85	129.36	375	320	300	160	51	60