

AERIAL CAM UNIT

グレード	加工力 kN (tonf)			ストローク	Catalog No.	W	θ	圧力源 PS
	100万回標準	100万回条件付	30万回条件付					
Sky	14.7(1.5)	22.1(2.2)	29.4(3.0)	Short	VACSS	46	00~80 (5°ピッチ)	GK NGK
Yellow	20.6(2.1)	30.9(3.1)	41.2(4.2)		VACYS			ISO
Pink	28.2(2.9)	42.1(4.3)	56.4(5.8)		VACPS			ISOL
Black	42.1(4.3)	56.4(5.8)	59.0(6.0)		VACBS			GK NGK

ISO, ISOL: Coil Spring GK: Gas Spring (KALLER) ・圧力源に、ISOL: Longlifeタイプが追加されました。
 NGK: Gas Spring無 スプリング取付部品は付属します。

Order	Catalog No.	W	θ	PS	Option
	VACSS	46	10	ISOL	
	VACYS	46	10	NGK	SC60
	VACPS	46	10	GK	NF-SC60-K

オプションコード	仕様
NF	窒素ガス充填無し。
SC	マウント面長を1~60mmの範囲(指定1mm単位)で前方に伸ばします。
K	専用のキーが付属します。

▶ キー詳細P.390参照。

■スプリング力

●ISO仕様
 Sky, Yellow, Pink共通

θ	初圧		終圧		使用スプリング
	N	kgf	N	kgf	
00-50	157	16.1	1835	187	TJH25-127
55	290	29.6	1795	183	TJH25-115
60	261	26.7	1765	180	TJH25-102
65	262	26.7	1757	179	TJH25-89
70	263	26.8	1752	179	TJH25-76
75	312	31.9	1665	170	TJH25-64
80	366	37.3	1672	171	TJH25-51

●ISOL仕様

θ	初圧		終圧		使用スプリング
	N	kgf	N	kgf	
00-50	76	7.7	882	90.0	TJM25-127
55	139	14.2	862	87.9	TJM25-115
60	126	12.8	848	86.5	TJM25-102
65	126	12.9	846	86.3	TJM25-89
70	126	12.9	842	85.9	TJM25-76
75	150	15.3	800	81.6	TJM25-64
80	176	17.9	803	81.9	TJM25-51

●Gas Spring仕様
 Sky, Yellow, Pink, Black共通

θ	終圧		使用スプリング
	N	kgf	
00	2887	295	M2-200-38.1
05	2887	295	M2-200-38.1
10	2887	295	M2-200-38.1
15	2887	295	M2-200-38.1
20	2887	295	M2-200-38.1
25	2887	295	M2-200-38.1
30	2887	295	M2-200-38.1
35	2887	295	M2-200-38.1
40	2887	295	M2-200-38.1
45	2887	295	M2-200-38.1
50	2887	295	M2-200-38.1
55	2715	277	M2-200-38.1
60	2948	301	M2-200-25
65	2819	288	M2-200-25
70	2689	274	M2-200-25
75	2854	291	M2-200-15
80	2750	281	M2-200-12.7

■カムストローク

θ	ストローク mm
00	20.6
05	22.7
10	24.9
15	27.1
20	29.5
25	32.0
30	34.7
35	37.7
40	41.1
45	45.1
50	49.8
55	45.3
60	46.0
65	47.3
70	49.7
75	50.2
80	57.6

■重量*1

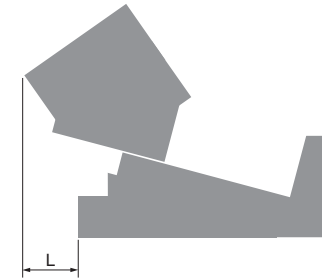
θ	全重量 kg	カムスライダ重量 kg	取付工具重量*2 kg
00	6.9	2.0	2.0
05	6.9	2.0	2.0
10	6.9	2.0	2.0
15	6.9	2.0	2.1
20	6.8	2.0	2.1
25	6.8	2.0	2.2
30	6.7	2.0	2.3
35	6.8	2.0	2.4
40	6.9	2.0	2.6
45	6.9	2.0	2.8
50	7.0	2.0	3.3
55	7.3	2.5	3.5
60	7.5	2.7	3.3
65	7.9	3.0	3.0
70	8.0	3.1	2.9
75	8.3	3.3	2.7
80	8.6	3.5	2.5

*1 上記数値は、SCオプション無しの場合です。SCオプション有りの場合はスライダ重量が増えます。取付工具重量を軽減してください。
 *2 取付工具重量は目安値です。厳密にはプレス速度により変わります。

■後方抜きスペース

●Coil Spring仕様
 Gas Spring仕様

θ	L mm
00	3.3
05	8.9
10	13.2
15	21.2
20	29.9
25	38.1
30	45.8
35	52.1
40	57.6
45	60.6
50	65.9
55	72.0
60	70.9
65	77.0
70	81.7
75	87.1
80	94.1



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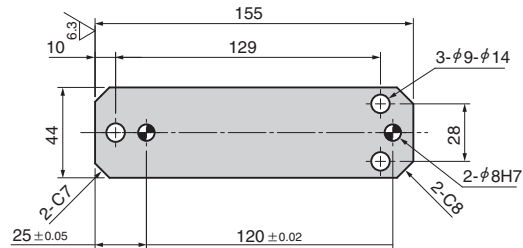
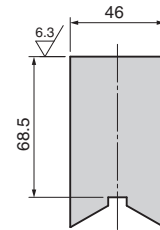
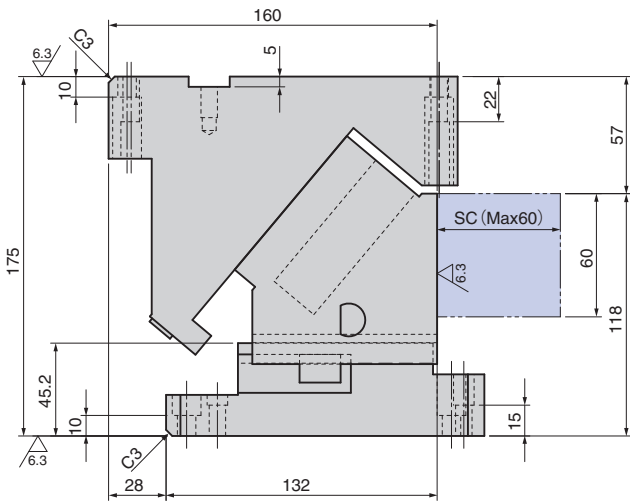
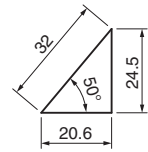
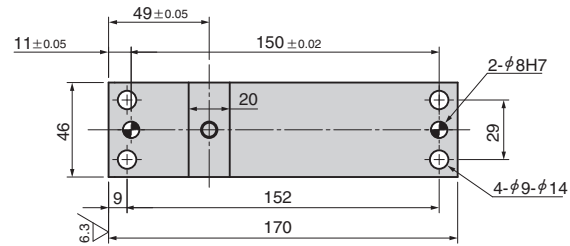
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VACPS46-00
VACBS46-00

CAD FILE

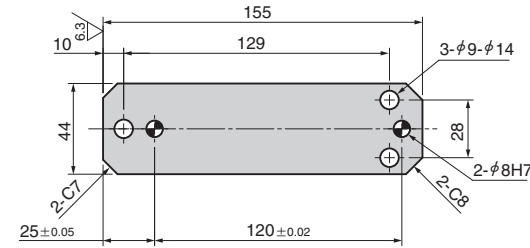
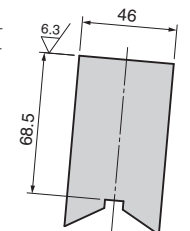
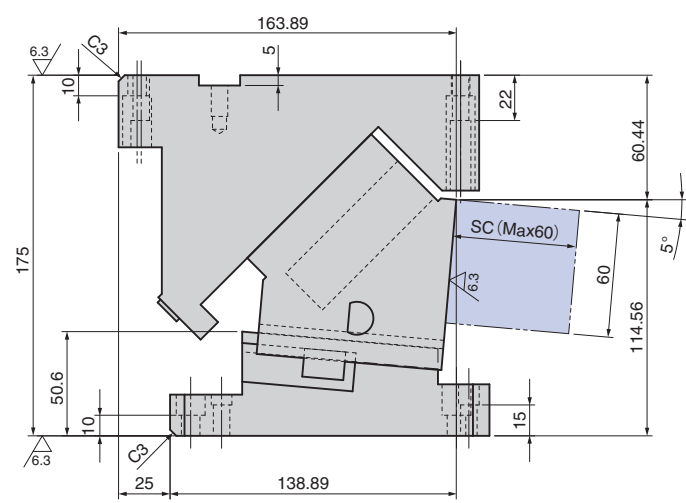
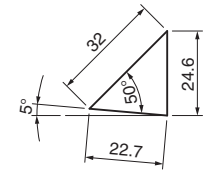
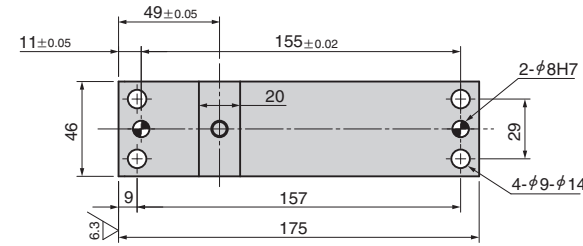
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VACBS46-05

CAD FILE

● Cam Diagram



● Cam Diagram



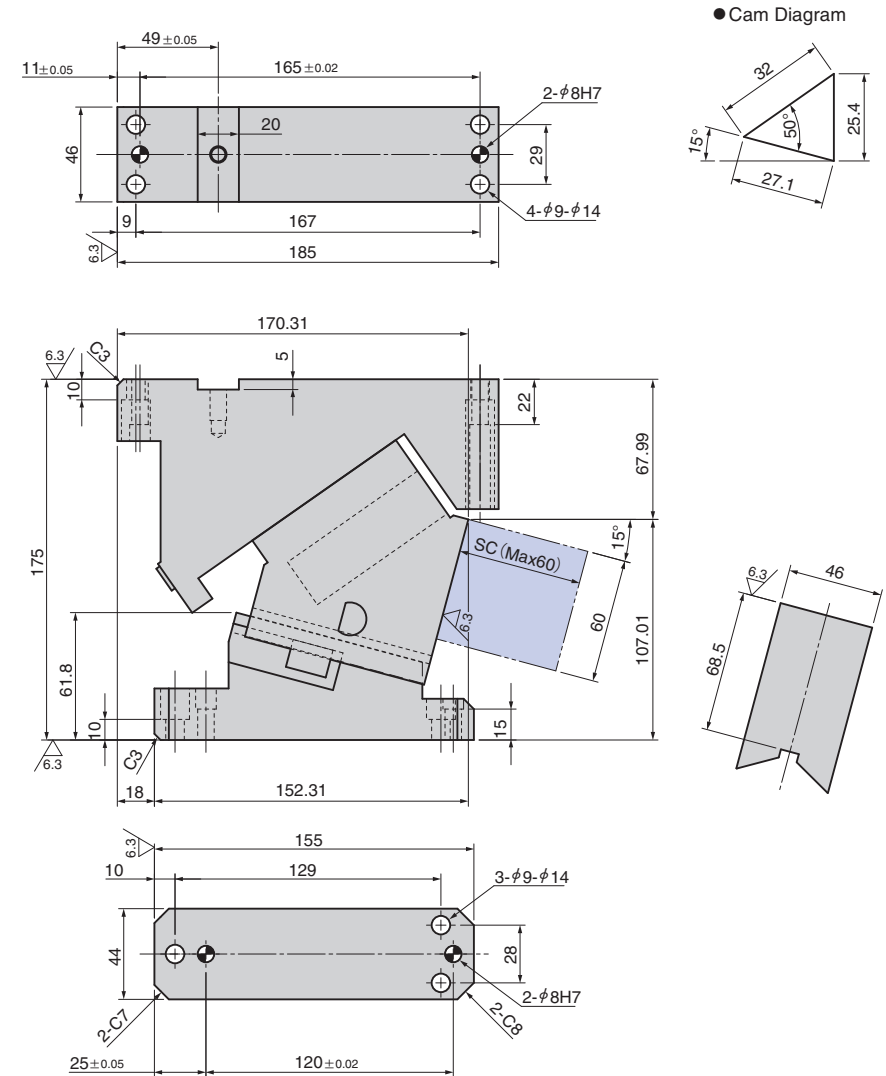
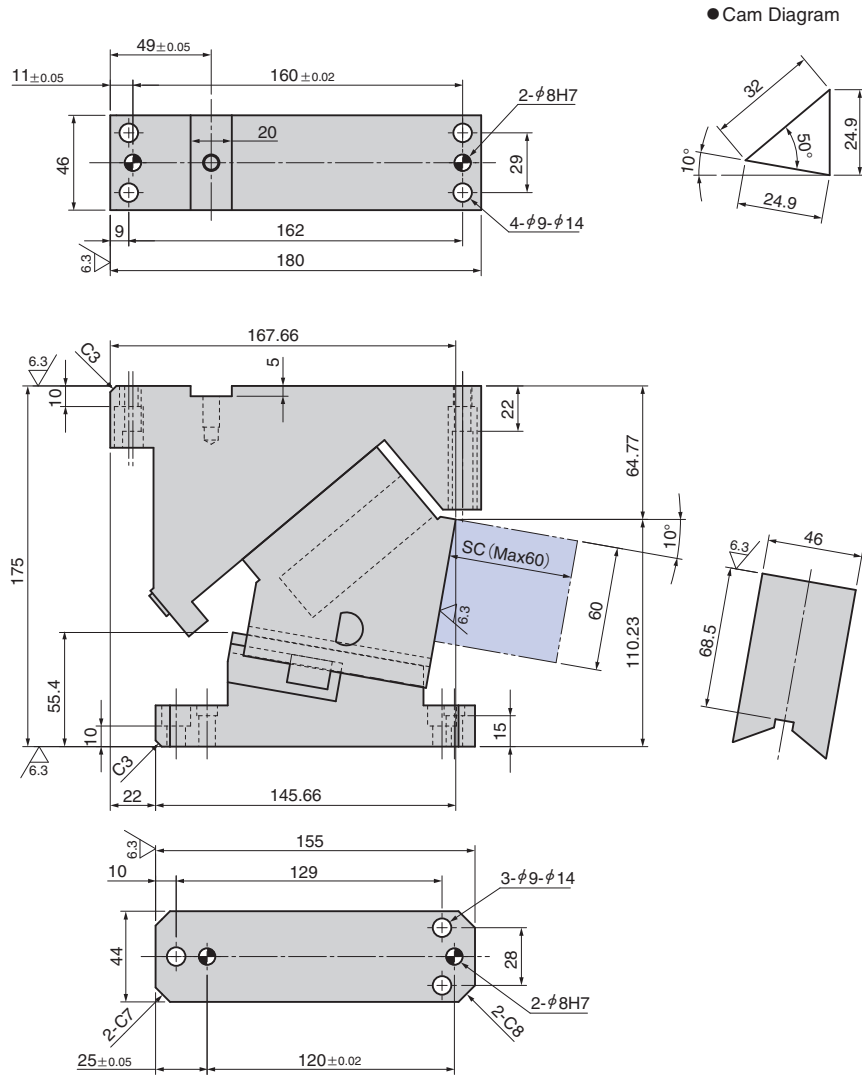
AERIAL CAM UNIT

VACSS46-10
VACYS46-10
VACPS46-10
VACBS46-10

CAD FILE

VACSS46-15
VACYS46-15
VACPS46-15
VACBS46-15

CAD FILE

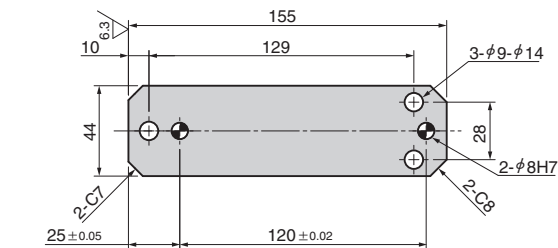
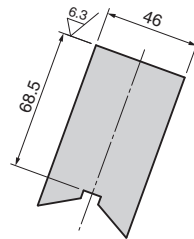
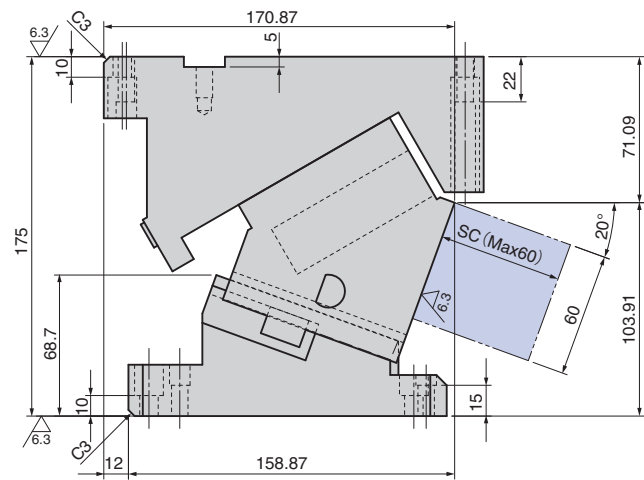
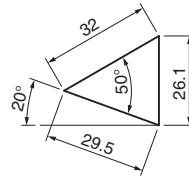
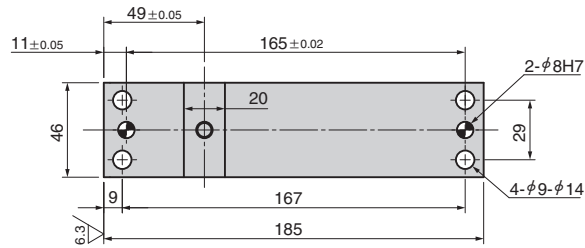


AERIAL CAM UNIT

VACSS46-20
VACYS46-20
VACPS46-20
VACBS46-20

CAD FILE

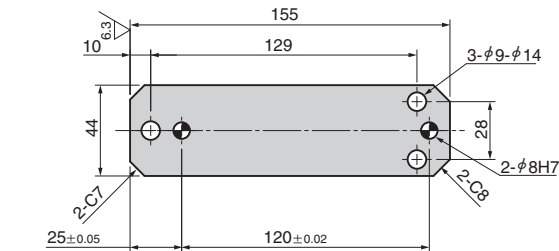
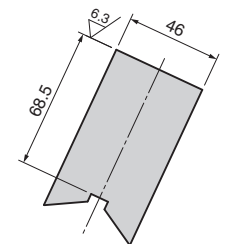
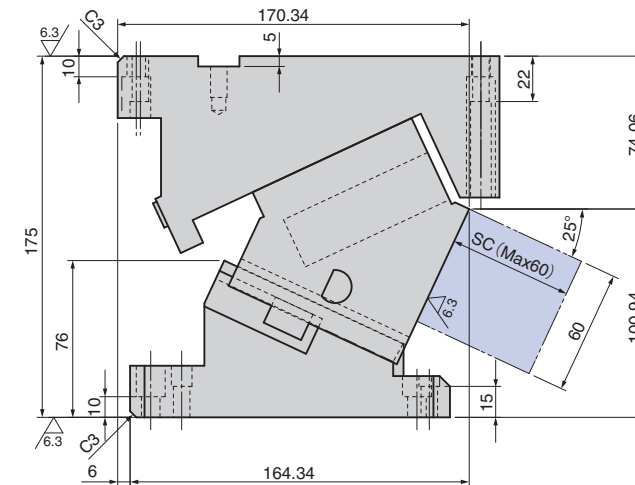
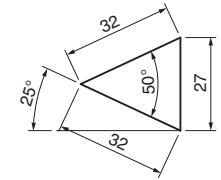
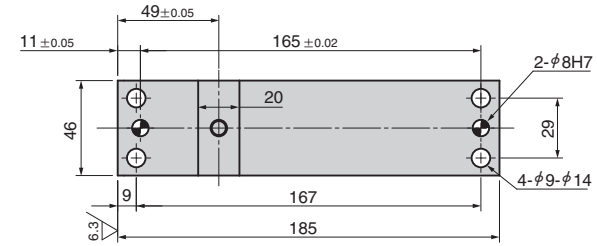
● Cam Diagram



VACSS46-25
VACYS46-25
VACPS46-25
VACBS46-25

CAD FILE

● Cam Diagram

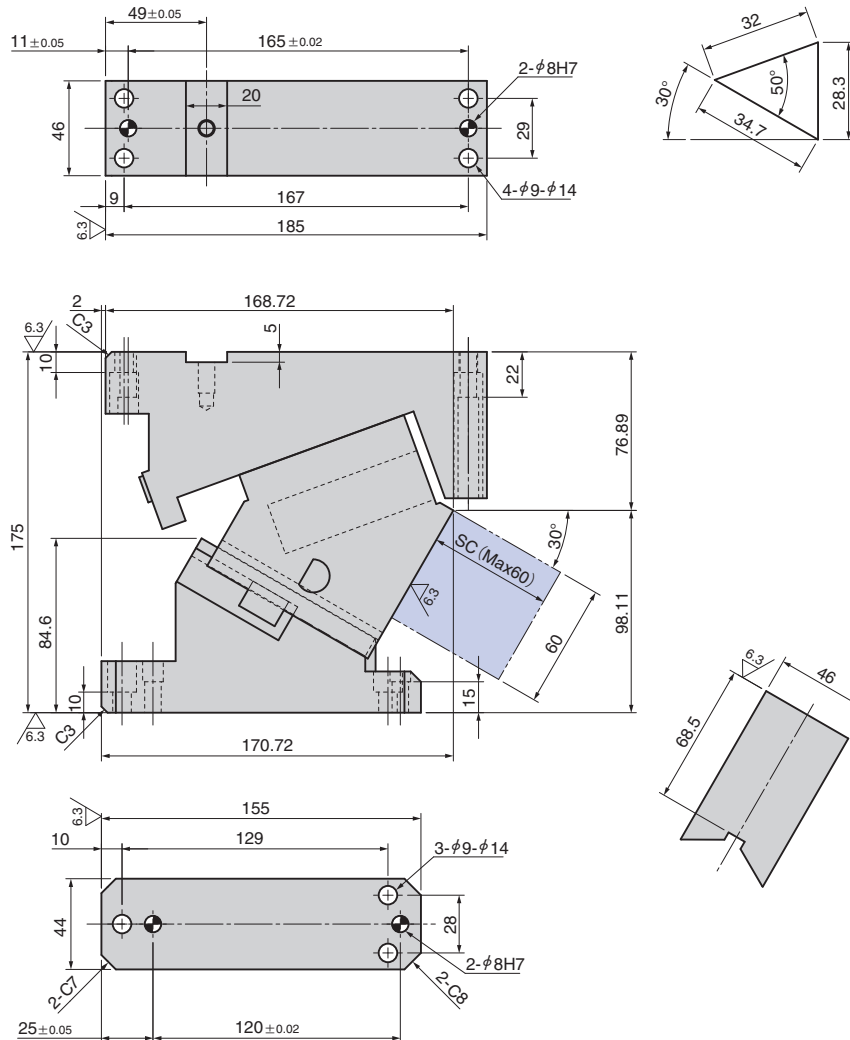


AERIAL CAM UNIT

VACSS46-30
VACYS46-30
VACPS46-30
VACBS46-30

CAD
FILE

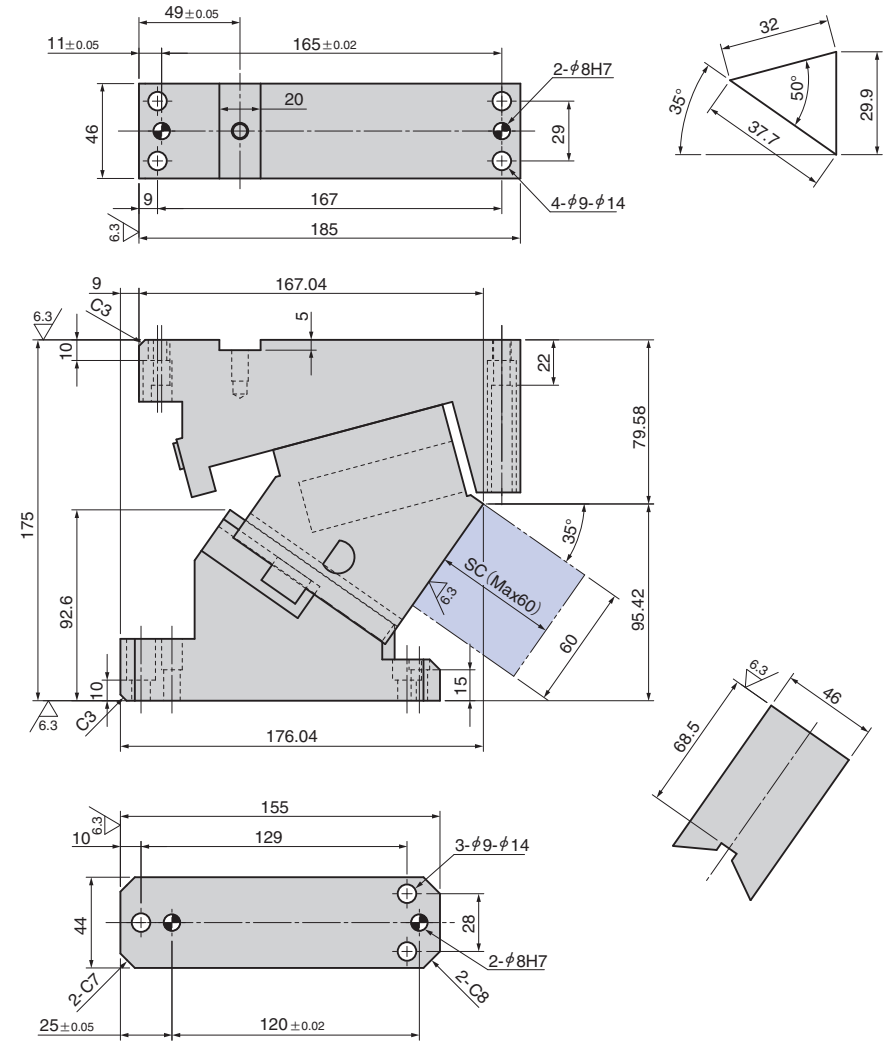
● Cam Diagram



VACSS46-35
VACYS46-35
VACPS46-35
VACBS46-35

CAD
FILE

● Cam Diagram

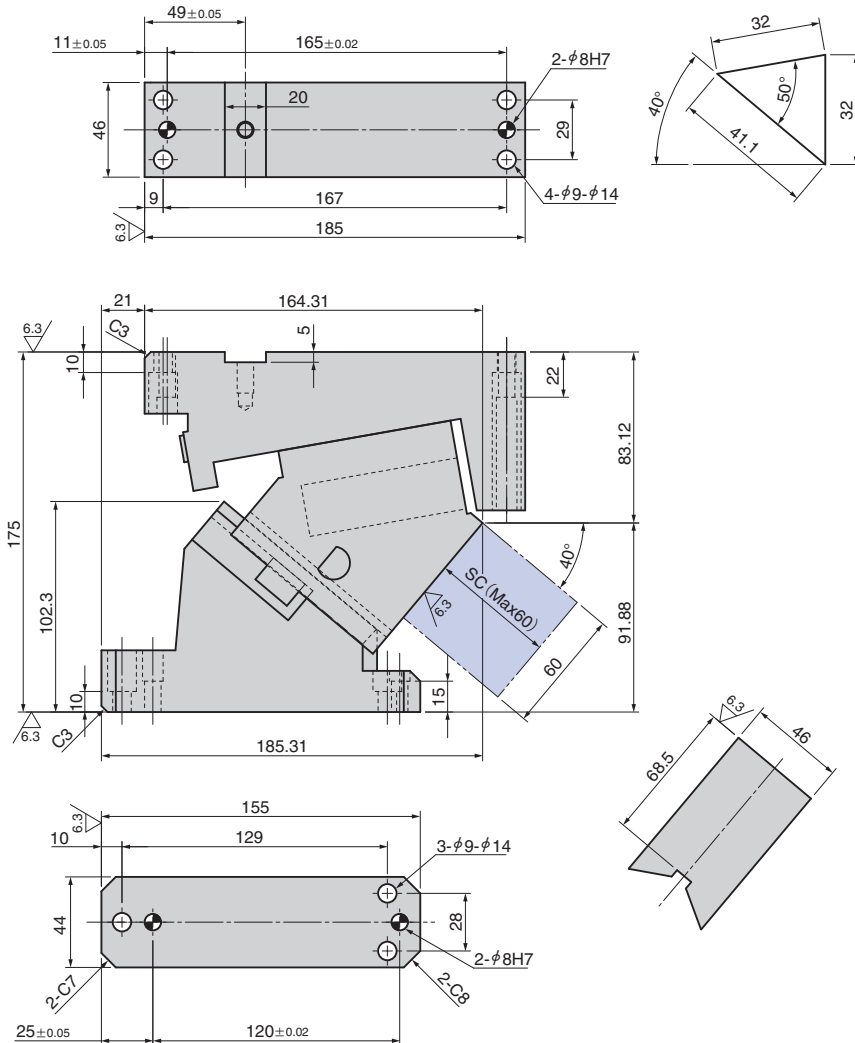


AERIAL CAM UNIT

VACSS46-40
VACYS46-40
VACPS46-40
VACBS46-40

CAD FILE

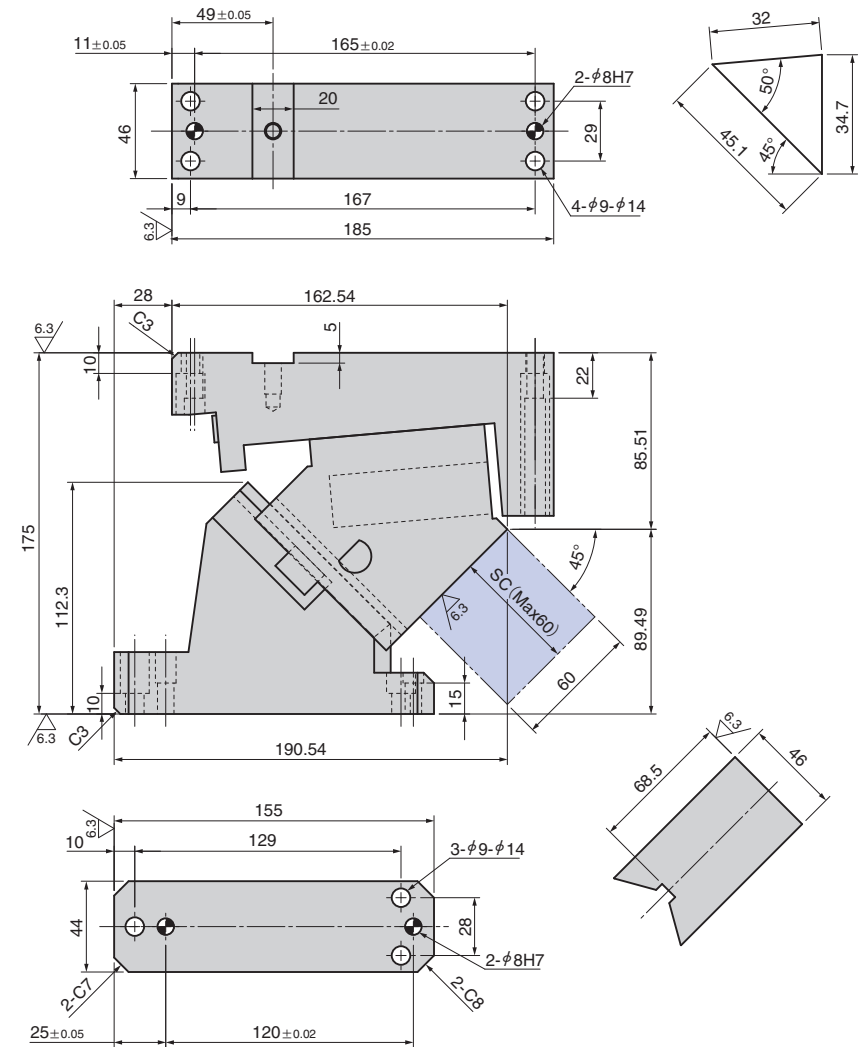
● Cam Diagram



VACSS46-45
VACYS46-45
VACPS46-45
VACBS46-45

CAD FILE

● Cam Diagram

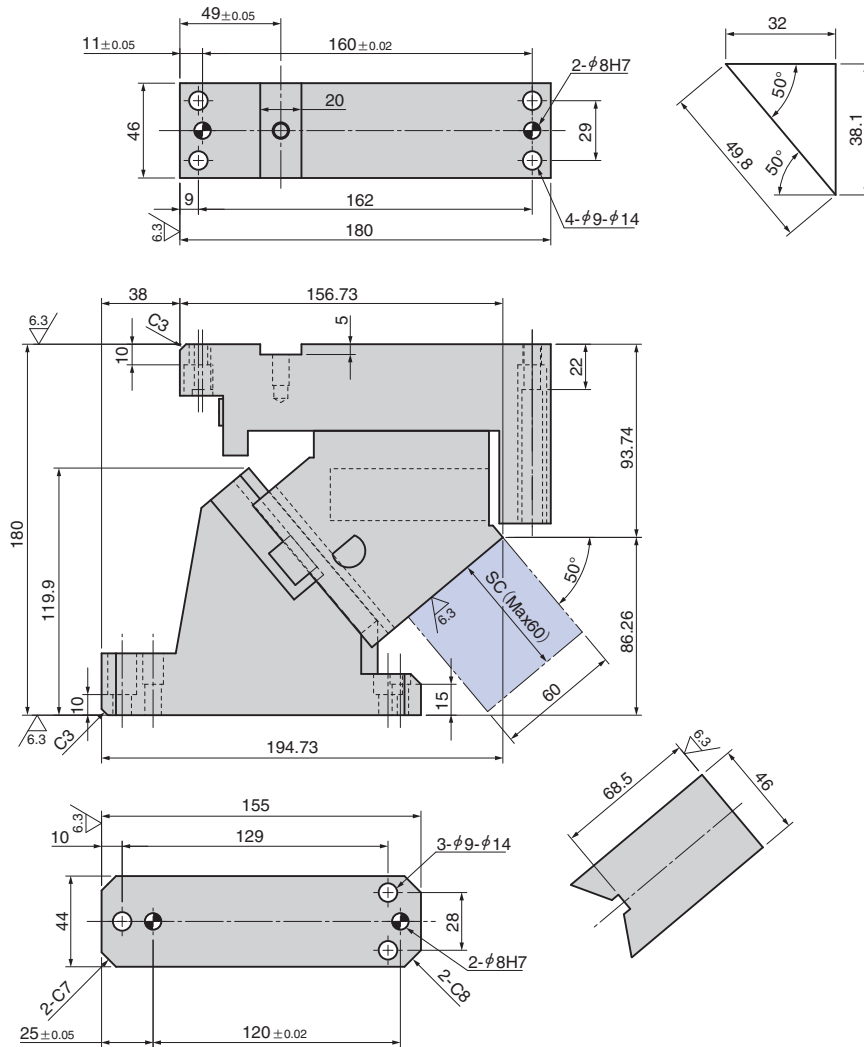


AERIAL CAM UNIT

VACSS46-50
VACYS46-50
VACPS46-50
VACBS46-50

CAD FILE

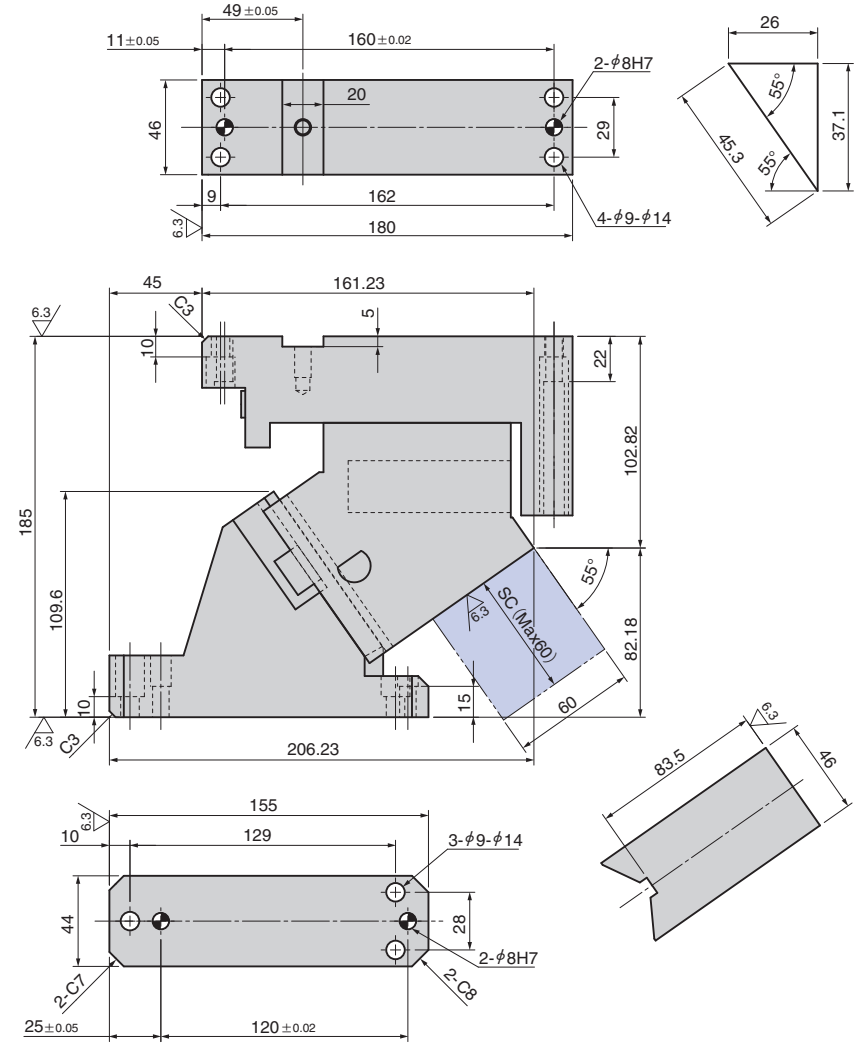
●Cam Diagram



VACSS46-55
VACYS46-55
VACPS46-55
VACBS46-55

CAD FILE

●Cam Diagram

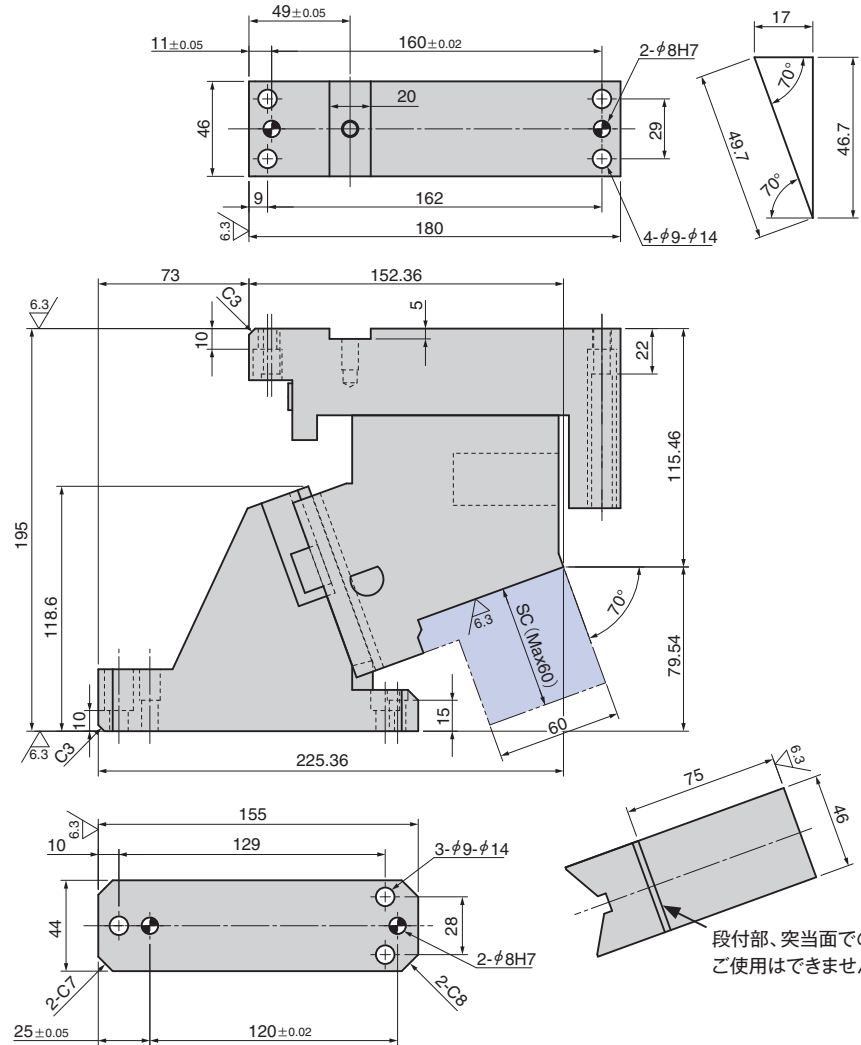


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VACBS46-70

CAD FILE

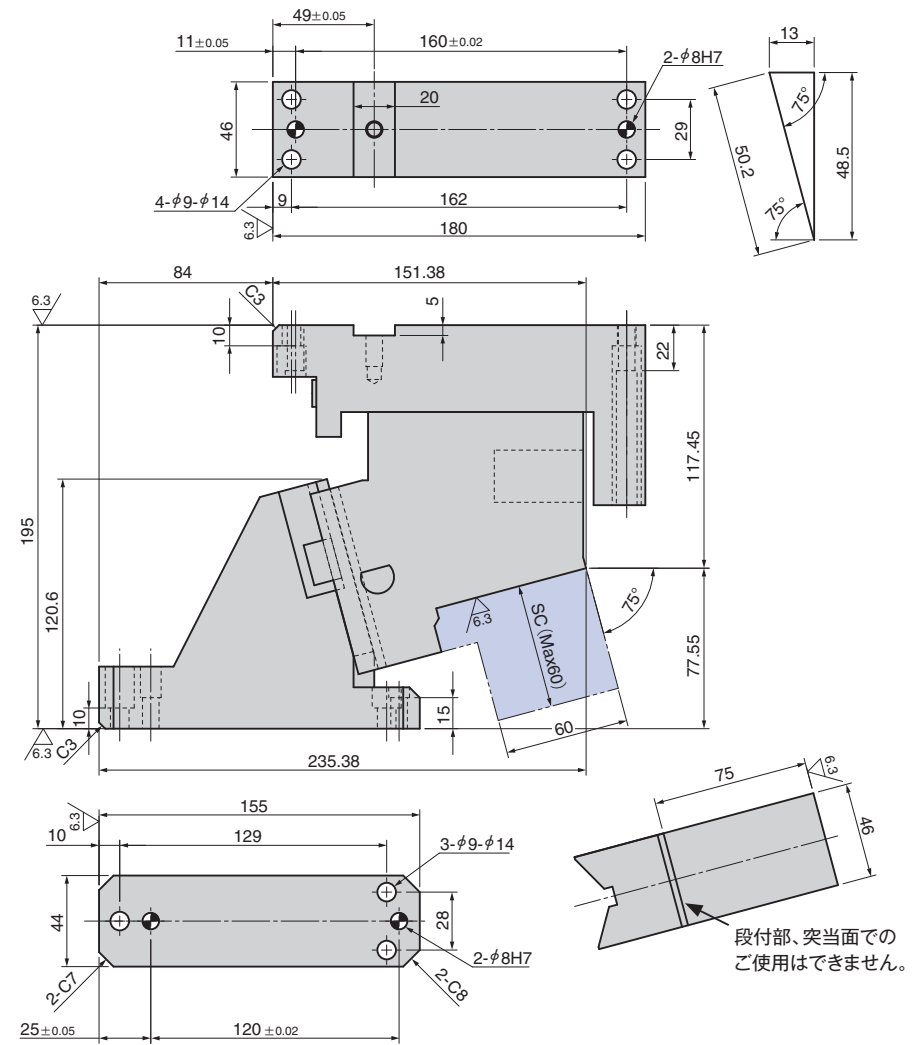
● Cam Diagram



VACSS46-75
VACYS46-75
VACPS46-75
VACBS46-75

CAD FILE

● Cam Diagram

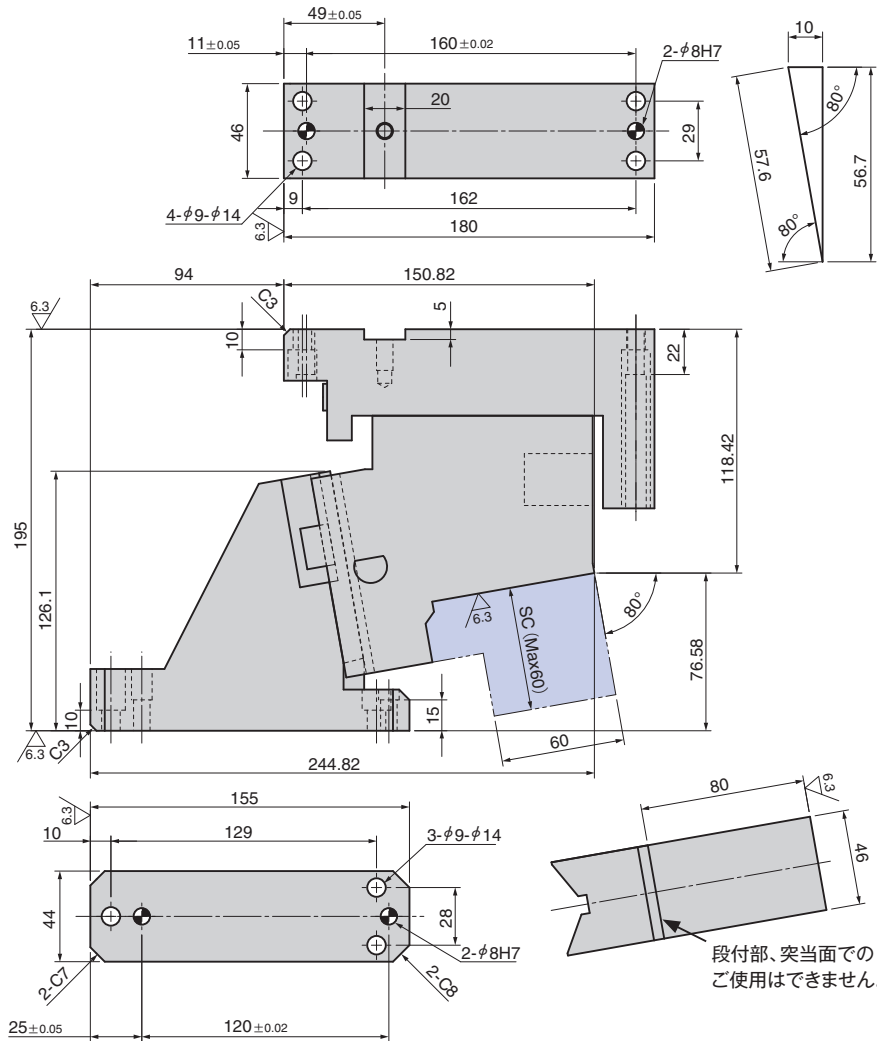


AERIAL CAM UNIT

VACSS46-80
 VACYS46-80
 VACPS46-80
 VACBS46-80



● Cam Diagram



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 ご使用はできません。