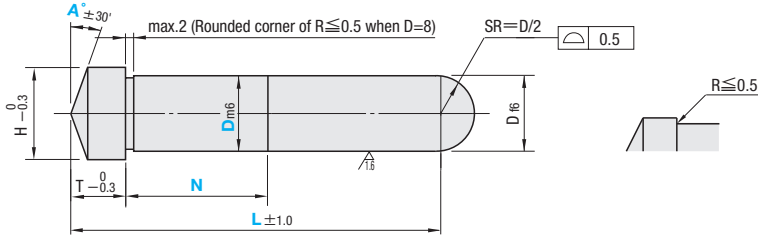


ANGULAR PINS

—STANDARD TYPE—



C-AP

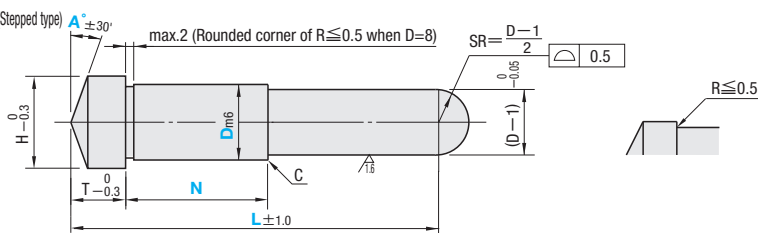


When D=8, the root of the head is a rounded corner of $R \leq 0.5$.

M 20Cr
H 56HRC~
(Depth of more than 0.8 mm)

A center hole may remain on one or both ends. Dimensions of the angular pins are values prior to machining of the holes. The SR surface has primary color of heat treatment.

C-APS (Stepped type)



When D=8, the root of the head is a rounded corner of $R \leq 0.5$.

M 20Cr
H 56HRC~
(Depth of more than 0.8 mm)

A center hole may remain on one or both ends. Dimensions of the angular pins are values prior to machining of the holes. The SR surface has primary color of heat treatment.

D	Press-fit section Dm6	Sliding part Df6 (C-AP)	T	H	Part No.		0.1mm increments		1° increments A
					Type	D	L	N	
8	+0.015	-0.013	5	11	C-AP	8	15.0~130.0	2 ≤ N N ≤ L - T - 1 or N = 0 (No press-fit section)	0~30
10	+0.006	-0.022		13		10	20.0~200.0		
12	+0.018 +0.007	-0.016 -0.027	10	15		12	20.0~250.0		
13				16		13	20.0~250.0		
15				18		15	20.0~250.0		
16	+0.021 +0.008	-0.020 -0.033	13	19		16	20.0~250.0		
20				23		20	40.0~350.0		
25				28		25	40.0~400.0		
30				35		30	60.0~500.0		
35	+0.025 +0.009	-0.025 -0.041	15	40		35	100.0~500.0		
40				45	40	100.0~500.0			
50				55	50	200.0~500.0			



Order

Part No.	L	N	A
C-AP 25	200.0	N30.0	A15
C-APS 25	200.0	N30.0	A15



Alterations



Part No.	L	N	A	(TC · CM · KAC)
C-APS 25	200.0	N30.0	A15	KAC



Days to Ship

12 Days



Price

Order / Quote:
WOS: <https://in.misumi-ec.com/>
TEL: +91-124-468-8800 E-mail: cs@misumi.co.in

Alterations	Code	Spec.
	TC	TC=0.1mm increments (Reduces the head thickness. The full length remains unchanged.) T > TC ≥ H/2 tan A + 2.0 TC min: Fraction are rounded up to the first decimal place. TC=13/2 tan 18° + 2.0=4.112 ⇒ 4.2
	KAC	Single flat chamfering Changes the head shape from a cone to a single flat cut. Available when D ≤ 30
	CM	Performing C chamfering on the edge of the step. (Recess of C-chamfering for assembling: about C0.3) Available for APS when D ≥ 30 [C-APS] Chamfering is performed as standard for D ≤ 25