

BASEPLATE MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.
A	5052 OR 6061 ALUMINUM	AMS-QQ-A-250	NONE	
AA			ANODIZE	MIL-A-8625, TYPE 1
CR	302, 304, OR A-286 CRES	AMS 5516, 5513, OR 5525	PASSIVATE	AMS 2700
CRM	316 CRES	AMS 5507 OR 5524	PASSIVATE	AMS 2700
T	TITANIUM	AMS 4900, 4901, OR 4902	NONE	

SADDLE MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	COLOR
K	PEKK	NONE	NATURAL
N	NYLON, NATURAL	ASTM D4066 OR EQUAL	NATURAL
NB	NYLON, BLACK, STABILIZED	ASTM D4066 OR EQUAL	BLACK
NH	NYLON, HEAT STABILIZED	ASTM D4066 OR EQUAL	NATURAL
P	PEEK	NONE	NATURAL
T	TEFZEL	FLUOROPOLYMER	BLUE
V	POLYETHERIMIDE	ULTEM 1000 OR EQUAL	NATURAL
VC	CARBON/POLYETHERIMIDE	ULTEM 7201 OR EQUAL	NATURAL

DIMENSION DATA

SIZE CODE	MAX TIE WIDTH D REF	SADDLE DIMENSIONS		
		A	B	C
2	.100	.56	.34	.37
3	.190	.67	.44	.43
5	.350	.92	.56	.52

OPTIONAL BASEPLATE PRIMER

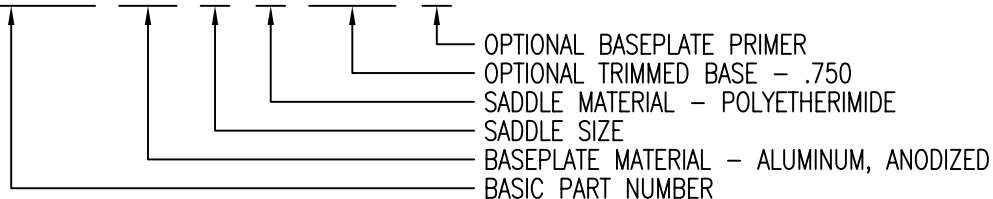
CODE	MATERIAL	SPEC.
P	MIL-PRF	85582

RIVET MATERIAL: 300 SERIES OR A-286 CRES  
 RIVET FINISH: PASSIVATE PER AMS 2700

MANUFACTURER'S OPTION:  
 300 SERIES CRES WASHER UNDER RIVET HEAD

EXAMPLE PART NUMBER

CB3019 AA 3 V 750 P



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS SHOWN BELOW. DIMENSIONAL TOLERANCES AND SYMBOLS PER ANSI Y14.5M-1982.

PROPRIETARY PARTS SHOWN IN THIS DRAWING ARE THE SUBJECT OF ISSUED UNITED STATES AND FOREIGN PATENTS AND PATENTS PENDING. UNAUTHORIZED REPRODUCTION AND/OR DISTRIBUTION OF THIS DRAWING IS SPECIFICALLY PROHIBITED.



CARSON CITY  
 NEVADA 89706

APPROVALS		DATE	TITLE				
ANGLES	±1°	DRAWN <i>DAC</i>	6JUL09	MOUNT, CABLE TIE			
.XX	±.03	CHECKED <i>DAC/mtm</i>	6JUL09	SIZE	CAGE CODE	DWG. NO.	REV.
.XXX	±.010	RELEASED <i>CGH</i>	9JUL09	A	66530	CB3019	17
.XXXX	±.001	REVISED <i>DAC</i>	6JUL09	SCALE	1/1	6JUL09	SHEET 1 OF 1