

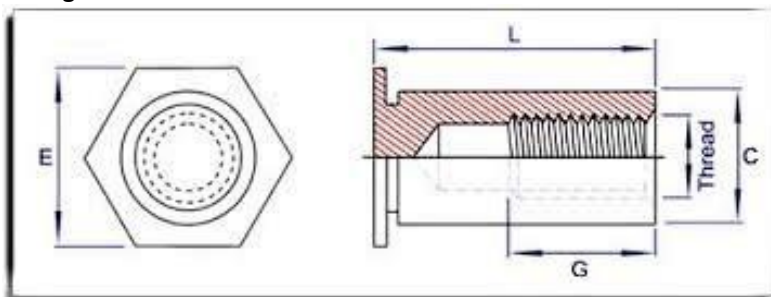


WITRUS PRIVATE LIMITED

#06 Andrahalli Main Road Peenya 2nd Stage Vishwaneedam Post
Bangalore - 560091

W20uA

ALUMINIUM 6000 Series



BLIND STANDOFF BSOS (Unified Series)

Size	#4-40 UNC	#4-40 ALT	#6-32 UNC	#6-32 ALT	#8-32 UNC	#10-32 UNF
Thread Code	440	6440	632	8632	832	032
C +0.000 -0.005	0.165	0.212	0.212	0.280	0.280	0.280
E nom	0.187	0.250	0.250	0.312	0.312	0.312
Hole Size in Sheet +0.003	0.166	0.213	0.213	0.281	0.281	0.281
Min sheet thickness	0.04	0.04	0.04	0.05	0.05	0.05
Min Dist. Hole C/L to edge	0.23	0.27	0.27	0.31	0.31	0.31
Max tightening torque for mating screw in.lbs.	2.75	2.75	5.15	5.15	10.50	18.00
Installation lbs	5052-H34 AL	1050	1600	1600	2300	2300
Pushout lbs	5052-H34 AL	150	280	280	380	380
Torque Out in.lbs	5052-H34 AL	10.00	10.00	24.00	24.00	43.00

Quote the item code given below with your order/ inquiries:

Dimensions in mm

			Thread Size					
G Min	Length	Length Code	#4-40 UNC	#4-40 ALT	#6-32 UNC	#6-32 ALT	#8-32 UNC	#10-32 UNF
-	3/16 (5mm)	6	W20uA44005	W20uA644005	W20uA63205	W20uA863205	W20uA83205	
	1/4 (6mm)	8	W20uA44006	W20uA644006	W20uA63206	W20uA863206	W20uA83206	W20u1S213206
0.156"	5/16 (8mm)	10	W20uA44008	W20uA644008	W20uA63208	W20uA863208	W20uA83208	W20u1S213208
	3/8 (10mm)	12	W20uA44010	W20uA644010	W20uA63210	W20uA863210	W20uA83210	W20u1S213210
0.187"	7/16 (11mm)	14	W20uA44011	W20uA644011	W20uA63211	W20uA863211	W20uA83211	W20u1S213211
0.25"	1/2 (12mm)	16	W20uA44012	W20uA644012	W20uA63212	W20uA863212	W20uA83212	W20u1S213212
	9/16 (14mm)	18	W20uA44014	W20uA644014	W20uA63214	W20uA863214	W20uA83214	W20u1S213214
	5/8 (16mm)	20	W20uA44016	W20uA644016	W20uA63216	W20uA863216	W20uA83216	W20u1S213216
0.375"	3/4 (20mm)	24	W20uA44020	W20uA644020	W20uA63220	W20uA863220	W20uA83220	W20u1S213216
	7/8 (22mm)	28	W20uA44022	W20uA644022	W20uA63222	W20uA863222	W20uA83222	W20u1S213222
	1 (25mm)	32	W20uA44025	W20uA644025	W20uA63225	W20uA863225	W20uA83225	W20u1S213225
Length Tolerance +0.003 -0.006								

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F