

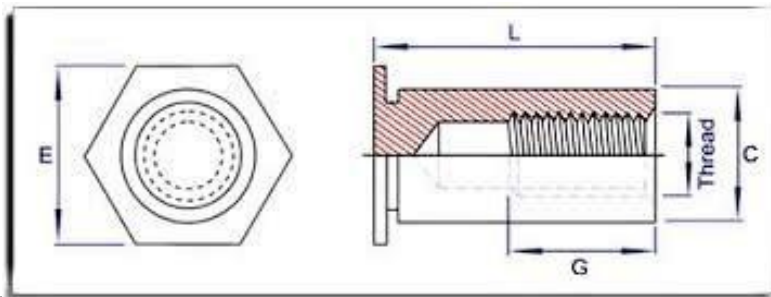


WITRUS PRIVATE LIMITED

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

W20A

ALUMINIUM 6000 Series



BLIND STANDOFF BSOS (For Sheet Hardness Up to HRB 50)

Size		M2x0.4	M2.5x0.45	M3x0.5	3.5M3x0.5	M3.5x0.6	M4x0.7	M5x0.8
C +0.00 -0.15		4.20	4.20	4.20	5.39	5.39	7.12	7.12
E Nom		4.80	4.80	4.80	6.40	6.40	7.90	7.90
Hole in Sheet +0.08 -0.02		4.22	4.22	4.22	5.41	5.41	7.14	7.14
Min sheet thickness		1.02	1.02	1.02	1.02	1.02	1.27	1.27
Min Hole C/L to edge		6.00	6.00	6.00	6.80	6.80	8.00	8.00
Max tightening torque for mating screw Nm		0.15	0.15	0.30	0.30	0.50	1.10	2.00
Installation KN	5052-H34 AL	4.60	4.60	4.80	7.50	7.50	10.60	10.60
Pushout N	5052-H34 AL	700	700	700	1300	1300	1750	1750
Torque Out NM	5052-H34 AL	1.02	1.02	1.24	1.24	2.82	5.08	5.08

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

Dimensions in mm

G Min	Length↓Dia→	M2x0.4	M2.5x0.45	M3x0.5	3.5M3x0.5	M3.5x0.6	M4x0.7	M5x0.8
	3	W20A02003	W20A20503	W20A03003	W20A03103		W20A04003	
	4	W20A02004	W20A20504	W20A03004	W20A03104	W20A30504	W20A04004	
2.40	5	W20A02005	W20A20505	W20A03005	W20A03105	W20A30505	W20A04005	W20A05005
	6	W20A02006	W20A20506	W20A03006	W20A03106	W20A30506	W20A04006	W20A05006
3.20	8	W20A02008	W20A20508	W20A03008	W20A03108	W20A30508	W20A04008	W20A05008
4.00	10	W20A02010	W20A20510	W20A03010	W20A03110	W20A30510	W20A04010	W20A05010
5.00	12	W20A02012	W20A20512	W20A03012	W20A03112	W20A30512	W20A04012	W20A05012
	14	W20A02014	W20A20514	W20A03014	W20A03114	W20A30514	W20A04014	W20A05014
6.50	15	W20A02015	W20A20515	W20A03015	W20A03115	W20A30515	W20A04015	W20A05015
	16	W20A02016	W20A20516	W20A03016	W20A03116	W20A30516	W20A04016	W20A05016
	18		W20A20518	W20A03018	W20A03118	W20A30518	W20A04018	W20A05018
	20		W20A20520	W20A03020	W20A03120	W20A30520	W20A04020	W20A05020
	22			W20A03022	W20A03122	W20A30522	W20A04022	W20A05022
9.50	25			W20A03025	W20A03125	W20A30525	W20A04025	W20A05025
	30			W20A03030	W20A03130	W20A30530	W20A04030	W20A05030
	35			W20A03035	W20A03135	W20A30535	W20A04035	W20A05035
	40			W20A03040	W20A03140	W20A30540	W20A04040	W20A05040

Sizes in BLUE are non-preferred. Availability is limited and MOQ higher.

Length Tolerance +0.05 -0.13

Data is strictly informative

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

Refer: ISO 3506-2 Annex F