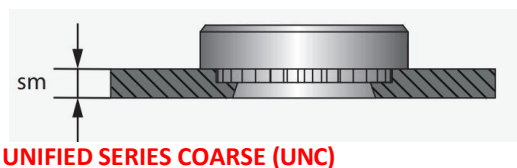




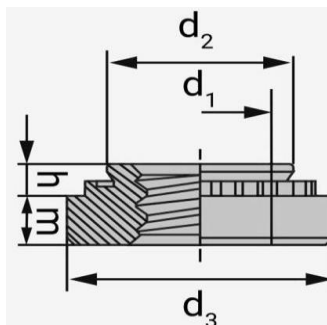
WITRUS PRIVATE LIMITED

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

W2NuSS
SS Hardened



UNIFIED SERIES COARSE (UNC)



SELF CLINCH NUT SP (For SS Sheet Hardness Upto HRB 90)

Dimension↓ Size→		#2-56	#3-48	#4-40	#6-32	#8-32	#10-24	#12-24	1/4"-20	5/16"-18
Collar dia d2	max	0.165	0.165	0.165	0.187	0.212	0.249	0.276	0.343	0.412
Nut dia d3	±0.01	0.250	0.250	0.250	0.280	0.310	0.340	0.370	0.440	0.500
Nut thickness m	±0.01	0.70	0.70	0.70	0.70	0.90	0.90	0.13	0.17	0.23
Hole Size in Sheet	+0.003	0.166	0.166	0.166	0.187	0.212	0.249	0.276	0.343	0.412
Minimum edge distance to hole centre		0.19	0.19	0.19	0.22	0.27	0.28	0.31	0.34	0.38

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

Dimensions in mm

Parameter→ Size↓	Shank Code	Item Code	Min Sheet Thickness sm	h (Shank) Max.	Press In (Installation) lbs.		Push out lbs		Torque out lb	
					Aluminium	Steel	Aluminium	Steel	Aluminium	Steel
#2-56	0	W2NuSS25600	0.030	0.030	1500-2000	2500-3500	63	105	8	13
	1	W2NuSS25601	0.040	0.038			90	125	10	15
	2	W2NuSS25602	0.056	0.054			170	230	13	18
#3-48	0	W2NuSS34800	0.030	0.030	1500-2000	2500-3500	63	105	8	13
	1	W2NuSS34801	0.040	0.038			90	125	10	15
	2	W2NuSS34802	0.056	0.054			170	230	13	18
#4-40	0	W2NuSS44000	0.030	0.030	1500-2000	2500-3500	63	105	8	13
	1	W2NuSS44001	0.040	0.038			90	125	10	15
	2	W2NuSS44002	0.056	0.054			170	230	13	18
#6-32	0	W2NuSS63200	0.030	0.030	2500-3000	3000-6000	63	110	16	16
	1	W2NuSS63201	0.040	0.038			95	130	17	20
	2	W2NuSS63202	0.056	0.054			190	275	22	28
#8-32	0	W2NuSS83200	0.030	0.030	2500-3000	4000-6000	68	110	21	26
	1	W2NuSS83201	0.040	0.038			105	145	23	35
	2	W2NuSS83202	0.056	0.054			220	285	35	45
#10-24	0	W2NuSS12400	0.030	0.030	2500-3500	4000-6000	68	120	26	32
	1	W2NuSS12401	0.040	0.038			110	180	32	40
	2	W2NuSS12402	0.056	0.054			190	320	50	60
#12-24	0	W2NuSS12240	0.038	0.040	2500-6500	5000-7500	120	200	63	74
	1	W2NuSS12241	0.054	0.056			285	350	70	80
	2	W2NuSS12242	0.087	0.090			285	350	70	80
1/4"-20	1	W2NuSS62001	0.054	0.056	4000-7000	6000-8000	360	400	90	150
	2	W2NuSS62002	0.087	0.090					125	
5/16"-18	1	W2NuSS79001	0.054	0.056	4000-7000	6000-8000	380	420	160	180
	2	W2NuSS79002	0.087	0.090						

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

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