Since : 1993

J.C. GUPTA & SONS

Fastener Super Speciality

GSTIN : 29AABFJ2719C1ZO
IEC : 00710030274

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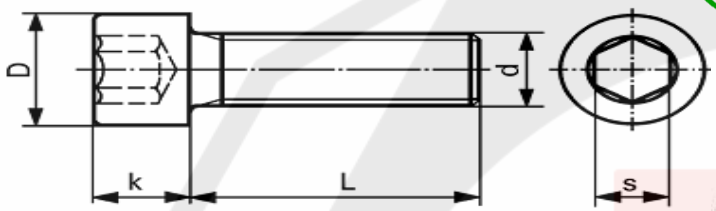
HIGH STRENGTH GRADE A4-80

DIN 912 ALLEN CAP

RoHS

Catalogue Datasheet B6A01-8

AISI 316 A4-80



Note: Head may be plain or Knurled

Size →		M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5	M12x1.75
Head dia D	max	7.22	8.72	10.22	13.27	16.27	28.27
	min	6.78	8.28	9.78	12.73	15.73	17.73
Socket A/F s		3.00	4.00	5.00	6.00	8.00	10.00
Head Height k	max	4.00	5.00	6.00	8.00	10.00	12.00
	min	3.82	4.82	5.70	7.64	9.64	11.57

Sizes above the thick line are fully threaded and below partially threaded. Fully Threaded available on request. Dimensions in mm

Length ↓ Dia→	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5	M12x1.75
4	B6A0104804					
5	B6A0104805	B6A0105805				
6	B6A0104806	B6A0105806				
8	B6A0104808	B6A0105808	B6A0106808			
10	B6A0104810	B6A0105810	B6A0106810	B6A0108810		
12	B6A0104812	B6A0105812	B6A0106812	B6A0108812	B6A0110812	
14	B6A0104814	B6A0105814	B6A0106814	B6A0108814	B6A0110814	
16	B6A0104816	B6A0105816	B6A0106816	B6A0108816	B6A0110816	B6A0112816
18	B6A0104818	B6A0105818	B6A0106818	B6A0108818	B6A0110818	B6A0112818
20	B6A0104820	B6A0105820	B6A0106820	B6A0108820	B6A0110820	B6A0112820
22	B6A0104822	B6A0105822	B6A0106822	B6A0108822	B6A0110822	B6A0112822
25	B6A0104825	B6A0105825	B6A0106825	B6A0108825	B6A0110825	B6A0112825
30	B6A0204830	B6A0205830	B6A0106830	B6A0108830	B6A0110830	B6A0112830
35	B6A0204835	B6A0205835	B6A0206835	B6A0108835	B6A0110835	B6A0112835
40	B6A0204840	B6A0205840	B6A0206840	B6A0208840	B6A0110840	B6A0112840
45	B6A0204845	B6A0205845	B6A0206845	B6A0208845	B6A0210845	B6A0112845
50	B6A0204850	B6A0205850	B6A0206850	B6A0208850	B6A0210850	B6A0112850
55	B6A0204855	B6A0205855	B6A0206855	B6A0208855	B6A0210855	B6A0212855
60	B6A0204860	B6A0205860	B6A0206860	B6A0208860	B6A0210860	B6A0212860
65	B6A0204865	B6A0205865	B6A0206865	B6A0208865	B6A0210865	B6A0212865
70	B6A0204870	B6A0205870	B6A0206870	B6A0208870	B6A0210870	B6A0212870
75	B6A0204875	B6A0205875	B6A0206875	B6A0208875	B6A0210875	B6A0212875
80	B6A0204880	B6A0205880	B6A0206880	B6A0208880	B6A0210880	B6A0212880
90		B6A0205890	B6A0206890	B6A0208890	B6A0210890	B6A0212890
100		B6A02058100	B6A02068100	B6A02088100	B6A02108100	B6A02128100
110			B6A02068110	B6A02088110	B6A02108110	B6A02128110
120			B6A02068120	B6A02088120	B6A02108120	B6A02128120
130			B6A02068130	B6A02088130	B6A02108130	B6A02128130
140			B6A02068140	B6A02088140	B6A02108140	B6A02128140
150			B6A02068150	B6A02088150	B6A02108150	B6A02128150

Sizes in BLUE are non-prefered. 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