

TURASAŞ ESKİŞEHİR BÖLGE MÜDÜRLÜĞÜ	TEKNİK BİLGİ	T.B. 1718			
		TADİLAT	A		
		TARİH	10.02.2022		
		İMZA			

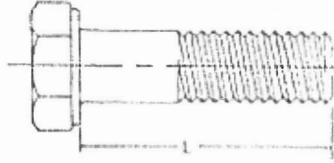
KONU DE 33000 LOKO. ALTI KÖŞE BAŞLI CİVATALARI
REFERANS

ON BM SPECIFY

EXAMPLE:

BOLT-1/2-13 HEX

HEXAGON BOLTS



CLASS-2A

GM-280-M STEEL

LENGTH	FINISH	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1-8	1-1/8-7	1-1/4-7	1-3/8-6	1-1/2-6
3/8	PLAIN ZINC	179789 180014	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
1/2	PLAIN ZINC	179781 180016	179812 180073	179833 180116	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
5/8	PLAIN ZINC	179793 180018	179814 180075	179835 180118	179877 180168	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
3/4	PLAIN ZINC	179795 180020	179816 180077	179837 180120	179879 180171	271552 271713	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
7/8	PLAIN ZINC	179796 180021	179817 180078	179838 180121	179880 180172	271553 271714	271601 271762	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
1	PLAIN ZINC	179797 180022	179818 180079	179839 180122	179881 180173	271554 271715	271603 271763	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX	XXX XXX
1-1/4	PLAIN ZINC	179799 180024	179820 180081	179841 180124	179883 180175	271556 271546	271605 271765	271605 271809	271693 271719		XXX XXX	XXX XXX	XXX XXX
1-1/2	PLAIN ZINC	179801 180034	179822 180083	179843 180126	179885 180177	271558 271547	271607 271767	271652 271811	271695 271721	5425764			XXX XXX
1-3/4	PLAIN ZINC	179803 180042	179824 180085	179845 180128	179887 180179	271560 271549	271609 271769	271654 271813	271697 271853	5425765			
2	PLAIN ZINC	179805 180044	179826 180087	179847 180130	179889 180181	271562 271723	271611 271771	271656 271815	271699 271855	5425766	273364		
2-1/4	PLAIN ZINC	179806 180048	179827 180089	179848 180132	179890 180183	271563 271724	271612 271772	271657 271816	271700 271856	5425767	272639		
2-1/2	PLAIN ZINC	179807 180049	179828 180091	179849 180134	179891 180185	271564 271725	271613 271773	271658 271817	271699 271857	5425768	274185	272566	
2-3/4	PLAIN ZINC	179808 180050	179829 180112	179850 180137	179892 180188	271565 271726	271614 271774	271659 271818	271701 271858	5425769	274203	5425906	
3	PLAIN ZINC	179809 180052	179830 180113	179851 180138	179893 180190	271566 271727	271615 271775	271660 271819	271702 271859	5418730	272567		272570
3-1/4	PLAIN ZINC	186266 187068	426444 180735	186282 189304	179894 180191	271567 271728	271616 271776	271661 271820	271703 271860	5425770	272567		
3-1/2	PLAIN ZINC	186265 186293	186270 187147	186283 189305	179895 180192	271568 271729	271617 271777	271662 271821	271704 271861	5422103	273177		272571
3-3/4	PLAIN ZINC	433050 433051	186271 189297	186284 191249	179896 180193	271569 271730	271618 271778	271663 271822	271705 271862	5425771	272567	5425907	272571
4	PLAIN ZINC	433055 433056	186272 189298	186285 191163	179897 180194	271570 271731	271619 271779	271664 271823	271706 271863	5425772	5425908	5425908	
4-1/4	PLAIN ZINC	186267 189294	186273 273368	186286 433115	186290 189316	271571 271732	271620 271780	271665 271824	271707 271864	5425773	272619	273300	272572
4-1/2	PLAIN ZINC	272543 272573	187953 189299	186288 189295	186291 433156	271572 271733	271621 271781	271666 271825	271708 271865	5425774	5425909	5425909	
4-3/4	PLAIN ZINC	273000 9417278	272392 454457	450517 189314	186292 271734	271573 271734	271622 271782	271667 271826	271709 271866	5425775	5425910	5425910	272573
5	PLAIN ZINC	272544 273069	186274 191127	186289 189306	186293 433163	271574 271735	271623 271783	271668 271827	271710 271867	5425776	5418064	5418064	
5-1/4	PLAIN ZINC		272545	189283	189287	273303	272725	5425746	273137	5425777	5425911		
5-1/2	PLAIN ZINC	215305 215306	186275 189300	186290 189307	186295 445608	272729 273312	272554 5425907	5420456	272550	5415288	5425912		273575
5-3/4	PLAIN ZINC	215320 215321	215404 215405	215510 215511	215722 215723	272552 5425910	272556 5425911	5425912	5416227	5425778	5425913		
6	PLAIN ZINC	215302 215303	215386 215387	186290 189308	187230 443734	5413206 5425911	273629 5425912	5425748	274901	5425779	274263		5427227

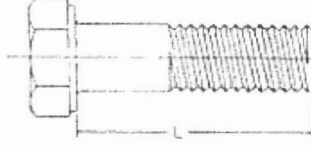
HAZIRLAYAN	ÜRÜN AR-GE	TARİH	03.10.2002	SAYFA	1/2
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ÜRA F.006

21.03.2011 REV:01

HEXAGON BOLTS

ON B/M SPECIFY
EXAMPLE:
BOLT-1/2-20 HEX



CLASS-2A

GM-280-M STEEL

LENGTH	FINISH	1/4-20	5/16-24	3/8-24	1/2-20	5/8-18	3/4-16	7/8-14	1-12	1-1/8-12	1-1/4-12	1-3/8-12	1-1/2-12
3/8	PLAIN	181307	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	ZINC	181550	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1/2	PLAIN	181308	181331	181354	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	ZINC	181551	181551	181627	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
5/8	PLAIN	181311	181332	181356	181420	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	ZINC	181003	181593	181625	181685	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
3/4	PLAIN	181313	181336	181360	181425	271577	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	ZINC	181566	181595	181635	181693	271736	XXX	XXX	XXX	XXX	XXX	XXX	XXX
7/8	PLAIN	181314	181338	181361	181426	271578	271625	XXX	XXX	XXX	XXX	XXX	XXX
	ZINC	181567	181596	181636	181694	271735	271781	XXX	XXX	XXX	XXX	XXX	XXX
1	PLAIN	181315	181339	181362	181427	271579	271626	271670	XXX	XXX	XXX	XXX	XXX
	ZINC	181568	181600	181637	181696	271740	271785	271829	XXX	XXX	XXX	XXX	XXX
1-1/4	PLAIN	181317	181341	181370	181429	271581	271628	271672			XXX	XXX	XXX
	ZINC	181573	181616	181639	181698	271742	271787	271831			XXX	XXX	XXX
1-1/2	PLAIN	181319	181343	181374	181431	271583	271630	271674		9429785			XXX
	ZINC	181575	181614	181643	181700	271744	271789	271833					XXX
1-3/4	PLAIN	181321	181345	181377	181433	271585	271632	271676	273548	9429786			
	ZINC	181577	181618	181646	181702	271746	271791	271835					
2	PLAIN	181323	181347	181379	181435	271587	271634	271678		9429787	9429821		
	ZINC	181579	181620	181648	181705	271748	271793	271837					
2-1/4	PLAIN	181324	181348	181380	181436	271589	271635	271679	9429875	9429788	273062		273077
	ZINC	181580	181621	181649	181707	271749	271794	271838					
2-1/2	PLAIN	181325	181349	181381	181440	271591	271636	271680		9429789	273076		
	ZINC	181581	181622	181650	181709	271750	271795	271839					
2-3/4	PLAIN	181326	181350	181382	181441	271593	271637	271681	274202	273339	9429822		
	ZINC	181582	181623	181651	181710	271751	271796	271840					
3	PLAIN	181327	181351	181383	181442	271595	271638	271682		273102	272568		
	ZINC	181583	181624	181652	181711	271752	271797	271841					
3-1/4	PLAIN	433060	186303	186309	181443	271592	271639	271683	273804	273103	273375	272521	
	ZINC	433061	186302	186328	181712	271753	271798	271842					
3-1/2	PLAIN	433065	186304	186310	181444	271593	271640	271684		455916	272569		
	ZINC	433066	186303	187044	181713	271754	271799	271843					
3-3/4	PLAIN	433070	273220	186311	181445	271594	271641	271685		9429790	273063		
	ZINC	433071	433095	186300	181714	271755	271800	271844					
4	PLAIN	186301	186305	186312	181446	271595	271642	271686	273548	9429791	273064		273071
	ZINC	186302	186304	186301	181715	271756	271801	271845					
4-1/4	PLAIN		273006	186314	186335	271596	271643	271687	9429792	9429792	273065		
	ZINC		9416784	186333	186345	271757	271802	271846					
4-1/2	PLAIN		186385	186315	186336	271597	271644	271688	9429793	9429793	274140	9429795	
	ZINC		273558	186334	186347	271758	271803	271847					
4-3/4	PLAIN		273009	186316	186337	271599	271645	271689		9429794	272582		
	ZINC	9426425	272574	186366	191655	271759	271804	271848					
5	PLAIN	186302	186306	186317	186338	271598	271646	271690		9429795	273105		
	ZINC	186321	186325	186335	186348	271760	271805	271849					
5-1/4	PLAIN		273010	186318	186339	273014			273037	5430067	9429796	9429823	
	ZINC		192212	186336	186349	272198	9429824	9429824					
5-1/2	PLAIN	215347	215431	186319	186340	273015	272874	273038	273508	9429797	273106		
	ZINC	215348	215432	186337	181769	9429876	9414833	9419682					
5-3/4	PLAIN	215362	215446	191657	186341	273060	273024	273118	273506	9429798	273317		
	ZINC	215363	215447	192486	191777	9429878	9429900	9429925					
6	PLAIN	215344	215428	186813	186342	273016	273025	273119	274704	9429799	273318		
	ZINC	215345	215429	186330	191762	9429880	273148	9429926					