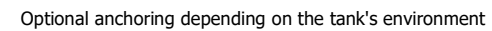


FIBERGLASS TANK



Technical informations

- Burial depth: 48"
- Inside Diameter : 120"
- (If required) Quantity of fiberglass anchoring straps : 7
- (If required) Quantity of reinforced concrete deadman anchors : 14

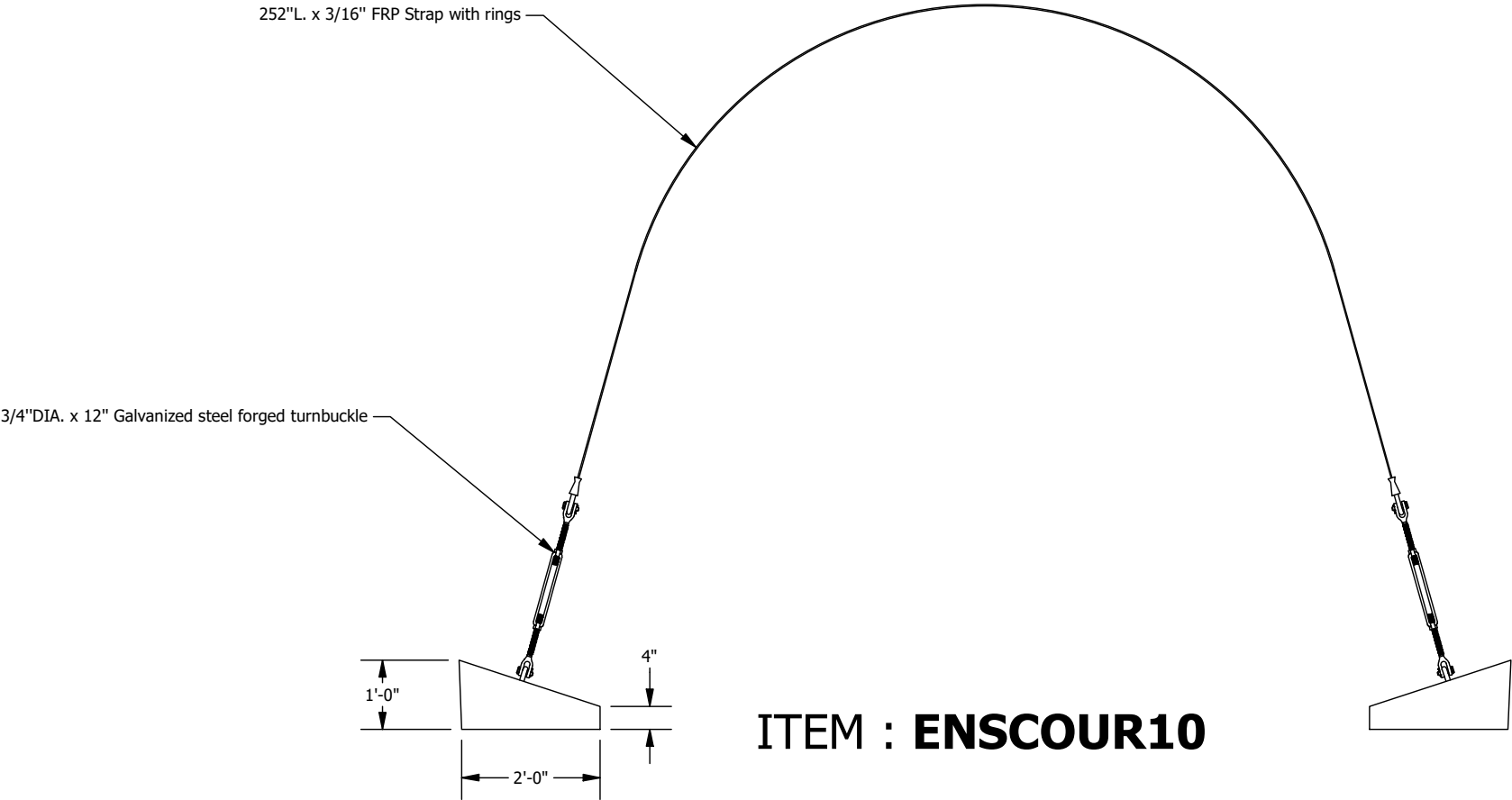
The tank must be installed in accordance with the manufacturer's instructions.

NOTES:

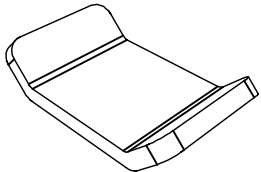
- GENERIC DRAWING FOR REFERENCE ONLY

- SHOP DRAWING AVAILABLE ON REQUEST

This drawing is the exclusive property of Granby Composites Inc. No part of this drawing may be used or reproduced in any manner without its written permission.				2019	
TOLERANCES (LINEAR) FEET DIM. -> ± 1% 0.0 -> ± 0.5" 0.00 -> ± 0.25" 0.000 -> ± 0.125"				Revision description	
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG. 0.00 -> ± 0.1 DEG.				Format B Part no. NN10281012 REV 02 .	
Weight : 6931 Lb		Drawn by O. Marin		17/07/2024	
Approved by :				Title	
Client		# Project		10' Dia. TANK - 26537 US gal	
		Sheet 1 / 2			



ITEM : ENSCOUR10



Fiberglass Strap Guide
Directly installed on the tank

- Turnbuckle**
- Forged carbon steel, hot-dip galvanized
 - In accordance with US specifications FF-T-791B Type 1, Form 1 (open cage).
 - Safety factor 5:1
 - Working load 5,200 Lbs
- Concrete deadman anchor**
- Weight : 1,093 Lbs
 - Reinforced with galvanized steel
- Fiberglass strap**
- High quality fiberglass
 - Working load 20,000 Lbs
 - Ultimate rated 45,000 Lbs
 - Equipped with galvanized steel rings

This drawing is the exclusive property of Granby Composites Inc. No part of this drawing may be used or reproduced in any manner without its written permission.					2019
TOLERANCES (LINEAR)			Revision description		
FEET DIM. -> ± 1% 0.0 -> ± 0.5"			0.00 -> ± 0.25" 0.000 -> ± 0.125"		
TOLERANCES (ANGULAR)			Format B Part no. ENSCOUR10 REV A.		
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		Drawn by O. Marin	04/10/2018		Title ANCHORING KIT
Weight :		Approved by :			
Client		# Project			
		Sheet 2 / 2			



CAPACITY CHART FOR NN10281012 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
-		6	452	12	1287	18	2366	24	3628	30	5035	36	6554	42	8159	48	9828	54	11538	60	13269
1/8	2	6 1/8	466	12 1/8	1308	18 1/8	2391	24 1/8	3656	30 1/8	5065	36 1/8	6586	42 1/8	8194	48 1/8	9864	54 1/8	11574	60 1/8	13305
1/4	4	6 1/4	481	12 1/4	1328	18 1/4	2415	24 1/4	3684	30 1/4	5096	36 1/4	6619	42 1/4	8228	48 1/4	9899	54 1/4	11610	60 1/4	13341
3/8	7	6 3/8	495	12 3/8	1348	18 3/8	2440	24 3/8	3712	30 3/8	5127	36 3/8	6652	42 3/8	8262	48 3/8	9934	54 3/8	11646	60 3/8	13377
1/2	11	6 1/2	510	12 1/2	1369	18 1/2	2465	24 1/2	3741	30 1/2	5157	36 1/2	6685	42 1/2	8296	48 1/2	9969	54 1/2	11682	60 1/2	13413
5/8	15	6 5/8	525	12 5/8	1390	18 5/8	2490	24 5/8	3769	30 5/8	5188	36 5/8	6717	42 5/8	8331	48 5/8	10005	54 5/8	11718	60 5/8	13449
3/4	20	6 3/4	540	12 3/4	1410	18 3/4	2515	24 3/4	3797	30 3/4	5219	36 3/4	6750	42 3/4	8365	48 3/4	10040	54 3/4	11754	60 3/4	13485
7/8	25	6 7/8	555	12 7/8	1431	18 7/8	2540	24 7/8	3825	30 7/8	5250	36 7/8	6783	42 7/8	8399	48 7/8	10076	54 7/8	11790	60 7/8	13521
1	30	7	570	13	1452	19	2565	25	3854	31	5281	37	6816	43	8434	49	10111	55	11826	61	13558
1 1/8	36	7 1/8	586	13 1/8	1473	19 1/8	2590	25 1/8	3882	31 1/8	5312	37 1/8	6849	43 1/8	8468	49 1/8	10146	55 1/8	11862	61 1/8	13594
1 1/4	42	7 1/4	601	13 1/4	1494	19 1/4	2615	25 1/4	3911	31 1/4	5343	37 1/4	6882	43 1/4	8503	49 1/4	10182	55 1/4	11898	61 1/4	13630
1 3/8	49	7 3/8	617	13 3/8	1516	19 3/8	2641	25 3/8	3939	31 3/8	5374	37 3/8	6915	43 3/8	8537	49 3/8	10217	55 3/8	11934	61 3/8	13666
1 1/2	56	7 1/2	633	13 1/2	1537	19 1/2	2666	25 1/2	3968	31 1/2	5405	37 1/2	6948	43 1/2	8572	49 1/2	10253	55 1/2	11970	61 1/2	13702
1 5/8	63	7 5/8	649	13 5/8	1559	19 5/8	2692	25 5/8	3996	31 5/8	5436	37 5/8	6981	43 5/8	8606	49 5/8	10288	55 5/8	12006	61 5/8	13738
1 3/4	70	7 3/4	665	13 3/4	1580	19 3/4	2717	25 3/4	4025	31 3/4	5467	37 3/4	7014	43 3/4	8641	49 3/4	10324	55 3/4	12042	61 3/4	13774
1 7/8	78	7 7/8	682	13 7/8	1602	19 7/8	2743	25 7/8	4054	31 7/8	5499	37 7/8	7047	43 7/8	8675	49 7/8	10359	55 7/8	12078	61 7/8	13810
2	86	8	698	14	1623	20	2769	26	4083	32	5530	38	7081	44	8710	50	10395	56	12114	62	13846
2 1/8	94	8 1/8	715	14 1/8	1645	20 1/8	2794	26 1/8	4112	32 1/8	5561	38 1/8	7114	44 1/8	8744	50 1/8	10430	56 1/8	12150	62 1/8	13883
2 1/4	103	8 1/4	731	14 1/4	1667	20 1/4	2820	26 1/4	4141	32 1/4	5593	38 1/4	7147	44 1/4	8779	50 1/4	10466	56 1/4	12186	62 1/4	13919
2 3/8	111	8 3/8	748	14 3/8	1689	20 3/8	2846	26 3/8	4170	32 3/8	5624	38 3/8	7180	44 3/8	8814	50 3/8	10501	56 3/8	12222	62 3/8	13955
2 1/2	120	8 1/2	765	14 1/2	1711	20 1/2	2872	26 1/2	4199	32 1/2	5655	38 1/2	7214	44 1/2	8848	50 1/2	10537	56 1/2	12258	62 1/2	13991
2 5/8	129	8 5/8	782	14 5/8	1734	20 5/8	2898	26 5/8	4228	32 5/8	5687	38 5/8	7247	44 5/8	8883	50 5/8	10573	56 5/8	12294	62 5/8	14027
2 3/4	139	8 3/4	799	14 3/4	1756	20 3/4	2924	26 3/4	4257	32 3/4	5719	38 3/4	7280	44 3/4	8918	50 3/4	10608	56 3/4	12330	62 3/4	14063
2 7/8	149	8 7/8	817	14 7/8	1778	20 7/8	2951	26 7/8	4286	32 7/8	5750	38 7/8	7314	44 7/8	8953	50 7/8	10644	56 7/8	12366	62 7/8	14099
3	158	9	834	15	1801	21	2977	27	4316	33	5782	39	7347	45	8987	51	10679	57	12402	63	14135
3 1/8	168	9 1/8	852	15 1/8	1823	21 1/8	3003	27 1/8	4345	33 1/8	5814	39 1/8	7381	45 1/8	9022	51 1/8	10715	57 1/8	12438	63 1/8	14171
3 1/4	179	9 1/4	869	15 1/4	1846	21 1/4	3030	27 1/4	4374	33 1/4	5845	39 1/4	7414	45 1/4	9057	51 1/4	10751	57 1/4	12474	63 1/4	14207
3 3/8	189	9 3/8	887	15 3/8	1869	21 3/8	3056	27 3/8	4404	33 3/8	5877	39 3/8	7448	45 3/8	9092	51 3/8	10786	57 3/8	12510	63 3/8	14243
3 1/2	200	9 1/2	905	15 1/2	1892	21 1/2	3083	27 1/2	4433	33 1/2	5909	39 1/2	7481	45 1/2	9127	51 1/2	10822	57 1/2	12546	63 1/2	14279
3 5/8	211	9 5/8	923	15 5/8	1914	21 5/8	3110	27 5/8	4463	33 5/8	5941	39 5/8	7515	45 5/8	9162	51 5/8	10858	57 5/8	12583	63 5/8	14315
3 3/4	222	9 3/4	941	15 3/4	1937	21 3/4	3136	27 3/4	4493	33 3/4	5973	39 3/4	7549	45 3/4	9196	51 3/4	10894	57 3/4	12619	63 3/4	14351
3 7/8	233	9 7/8	959	15 7/8	1961	21 7/8	3163	27 7/8	4522	33 7/8	6005	39 7/8	7582	45 7/8	9231	51 7/8	10929	57 7/8	12655	63 7/8	14387
4	245	10	978	16	1984	22	3190	28	4552	34	6037	40	7616	46	9266	52	10965	58	12691	64	14423
4 1/8	256	10 1/8	996	16 1/8	2007	22 1/8	3217	28 1/8	4582	34 1/8	6069	40 1/8	7650	46 1/8	9301	52 1/8	11001	58 1/8	12727	64 1/8	14459
4 1/4	268	10 1/4	1015	16 1/4	2030	22 1/4	3244	28 1/4	4612	34 1/4	6101	40 1/4	7684	46 1/4	9336	52 1/4	11036	58 1/4	12763	64 1/4	14496
4 3/8	280	10 3/8	1034	16 3/8	2054	22 3/8	3271	28 3/8	4641	34 3/8	6133	40 3/8	7717	46 3/8	9371	52 3/8	11072	58 3/8	12799	64 3/8	14532
4 1/2	292	10 1/2	1053	16 1/2	2077	22 1/2	3298	28 1/2	4671	34 1/2	6165	40 1/2	7751	46 1/2	9406	52 1/2	11108	58 1/2	12835	64 1/2	14568
4 5/8	305	10 5/8	1072	16 5/8	2101	22 5/8	3325	28 5/8	4701	34 5/8	6197	40 5/8	7785	46 5/8	9441	52 5/8	11144	58 5/8	12871	64 5/8	14604
4 3/4	317	10 3/4	1091	16 3/4	2125	22 3/4	3352	28 3/4	4731	34 3/4	6229	40 3/4	7819	46 3/4	9476	52 3/4	11180	58 3/4	12907	64 3/4	14640
4 7/8	330	10 7/8	1110	16 7/8	2148	22 7/8	3380	28 7/8	4762	34 7/8	6262	40 7/8	7853	46 7/8	9512	52 7/8	11215	58 7/8	12944	64 7/8	14675
5	343	11	1129	17	2172	23	3407	29	4792	35	6294	41	7887	47	9547	53	11251	59	12980	65	14711
5 1/8	356	11 1/8	1149	17 1/8	2196	23 1/8	3434	29 1/8	4822	35 1/8	6326	41 1/8	7921	47 1/8	9582	53 1/8	11287	59 1/8	13016	65 1/8	14747
5 1/4	369	11 1/4	1168	17 1/4	2220	23 1/4	3462	29 1/4	4852	35 1/4	6359	41 1/4	7955	47 1/4	9617	53 1/4	11323	59 1/4	13052	65 1/4	14783
5 3/8	382	11 3/8	1188	17 3/8	2244	23 3/8	3490	29 3/8	4882	35 3/8	6391	41 3/8	7989	47 3/8	9652	53 3/8	11359	59 3/8	13088	65 3/8	14819
5 1/2	396	11 1/2	1207	17 1/2	2268	23 1/2	3517	29 1/2	4913	35 1/2	6424	41 1/2	8023	47 1/2	9687	53 1/2	11395	59 1/2	13124	65 1/2	14855
5 5/8	410	11 5/8	1227	17 5/8	2293	23 5/8	3545	29 5/8	4943	35 5/8	6456	41 5/8	8057	47 5/8	9723	53 5/8	11431	59 5/8	13160	65 5/8	14891
5 3/4	424	11 3/4	1247	17 3/4	2317	23 3/4	3573	29 3/4	4974	35 3/4	6489	41 3/4	8091	47 3/4	9758	53 3/4	11466	59 3/4	13196	65 3/4	14927
5 7/8	438	11 7/8	1267	17 7/8	2342	23 7/8	3600	29 7/8	5004	35 7/8	6521	41 7/8	8125	47 7/8	9793	53 7/8	11502	59 7/8	13233	65 7/8	14963

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10281012 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
66	14999	71	16426	76	17827	81	19190	86	20501	91	21746	96	22909	101	23972	106	24914	111	25703	116	26293
66 1/8	15035	71 1/8	16462	76 1/8	17862	81 1/8	19223	86 1/8	20533	91 1/8	21776	96 1/8	22937	101 1/8	23997	106 1/8	24936	111 1/8	25721	116 1/8	26304
66 1/4	15071	71 1/4	16497	76 1/4	17897	81 1/4	19257	86 1/4	20565	91 1/4	21806	96 1/4	22965	101 1/4	24023	106 1/4	24957	111 1/4	25738	116 1/4	26315
66 3/8	15107	71 3/8	16532	76 3/8	17931	81 3/8	19290	86 3/8	20597	91 3/8	21836	96 3/8	22992	101 3/8	24048	106 3/8	24979	111 3/8	25755	116 3/8	26326
66 1/2	15143	71 1/2	16568	76 1/2	17966	81 1/2	19324	86 1/2	20628	91 1/2	21866	96 1/2	23020	101 1/2	24072	106 1/2	25000	111 1/2	25772	116 1/2	26337
66 5/8	15178	71 5/8	16603	76 5/8	18000	81 5/8	19357	86 5/8	20660	91 5/8	21896	96 5/8	23048	101 5/8	24097	106 5/8	25022	111 5/8	25789	116 5/8	26348
66 3/4	15214	71 3/4	16638	76 3/4	18035	81 3/4	19390	86 3/4	20692	91 3/4	21926	96 3/4	23075	101 3/4	24122	106 3/4	25043	111 3/4	25806	116 3/4	26359
66 7/8	15250	71 7/8	16674	76 7/8	18069	81 7/8	19423	86 7/8	20724	91 7/8	21956	96 7/8	23103	101 7/8	24147	106 7/8	25064	111 7/8	25823	116 7/8	26369
67	15286	72	16709	77	18103	82	19457	87	20755	92	21985	97	23130	102	24171	107	25085	112	25839	117	26379
67 1/8	15322	72 1/8	16744	77 1/8	18138	82 1/8	19490	87 1/8	20787	92 1/8	22015	97 1/8	23158	102 1/8	24196	107 1/8	25106	112 1/8	25856	117 1/8	26389
67 1/4	15358	72 1/4	16779	77 1/4	18172	82 1/4	19523	87 1/4	20819	92 1/4	22045	97 1/4	23185	102 1/4	24220	107 1/4	25127	112 1/4	25872	117 1/4	26398
67 3/8	15393	72 3/8	16815	77 3/8	18206	82 3/8	19556	87 3/8	20850	92 3/8	22074	97 3/8	23212	102 3/8	24244	107 3/8	25148	112 3/8	25888	117 3/8	26408
67 1/2	15429	72 1/2	16850	77 1/2	18241	82 1/2	19589	87 1/2	20882	92 1/2	22104	97 1/2	23239	102 1/2	24269	107 1/2	25168	112 1/2	25904	117 1/2	26417
67 5/8	15465	72 5/8	16885	77 5/8	18275	82 5/8	19622	87 5/8	20913	92 5/8	22133	97 5/8	23266	102 5/8	24293	107 5/8	25189	112 5/8	25920	117 5/8	26426
67 3/4	15501	72 3/4	16920	77 3/4	18309	82 3/4	19655	87 3/4	20945	92 3/4	22163	97 3/4	23293	102 3/4	24317	107 3/4	25209	112 3/4	25936	117 3/4	26435
67 7/8	15537	72 7/8	16955	77 7/8	18344	82 7/8	19688	87 7/8	20976	92 7/8	22192	97 7/8	23320	102 7/8	24341	107 7/8	25230	112 7/8	25951	117 7/8	26443
68	15572	73	16991	78	18378	83	19721	88	21007	93	22222	98	23347	103	24365	108	25250	113	25967	118	26451
68 1/8	15608	73 1/8	17026	78 1/8	18412	83 1/8	19754	88 1/8	21039	93 1/8	22251	98 1/8	23374	103 1/8	24389	108 1/8	25270	113 1/8	25982	118 1/8	26459
68 1/4	15644	73 1/4	17061	78 1/4	18446	83 1/4	19787	88 1/4	21070	93 1/4	22280	98 1/4	23401	103 1/4	24413	108 1/4	25290	113 1/4	25997	118 1/4	26467
68 3/8	15679	73 3/8	17096	78 3/8	18480	83 3/8	19820	88 3/8	21101	93 3/8	22309	98 3/8	23428	103 3/8	24436	108 3/8	25310	113 3/8	26012	118 3/8	26474
68 1/2	15715	73 1/2	17131	78 1/2	18514	83 1/2	19853	88 1/2	21132	93 1/2	22339	98 1/2	23454	103 1/2	24460	108 1/2	25330	113 1/2	26027	118 1/2	26481
68 5/8	15751	73 5/8	17166	78 5/8	18548	83 5/8	19885	88 5/8	21163	93 5/8	22368	98 5/8	23481	103 5/8	24483	108 5/8	25350	113 5/8	26042	118 5/8	26488
68 3/4	15787	73 3/4	17201	78 3/4	18582	83 3/4	19918	88 3/4	21195	93 3/4	22397	98 3/4	23507	103 3/4	24507	108 3/4	25369	113 3/4	26057	118 3/4	26495
68 7/8	15822	73 7/8	17236	78 7/8	18616	83 7/8	19951	88 7/8	21226	93 7/8	22426	98 7/8	23534	103 7/8	24530	108 7/8	25389	113 7/8	26071	118 7/8	26501
69	15858	74	17271	79	18650	84	19983	89	21257	94	22454	99	23560	104	24554	109	25408	114	26086	119	26507
69 1/8	15893	74 1/8	17306	79 1/8	18684	84 1/8	20016	89 1/8	21287	94 1/8	22483	99 1/8	23587	104 1/8	24577	109 1/8	25427	114 1/8	26100	119 1/8	26512
69 1/4	15929	74 1/4	17341	79 1/4	18718	84 1/4	20049	89 1/4	21318	94 1/4	22512	99 1/4	23613	104 1/4	24600	109 1/4	25447	114 1/4	26114	119 1/4	26517
69 3/8	15965	74 3/8	17376	79 3/8	18752	84 3/8	20081	89 3/8	21349	94 3/8	22541	99 3/8	23639	104 3/8	24623	109 3/8	25466	114 3/8	26128	119 3/8	26522
69 1/2	16000	74 1/2	17411	79 1/2	18786	84 1/2	20114	89 1/2	21380	94 1/2	22569	99 1/2	23665	104 1/2	24646	109 1/2	25485	114 1/2	26141	119 1/2	26526
69 5/8	16036	74 5/8	17445	79 5/8	18820	84 5/8	20146	89 5/8	21411	94 5/8	22598	99 5/8	23691	104 5/8	24669	109 5/8	25504	114 5/8	26155	119 5/8	26530
69 3/4	16071	74 3/4	17480	79 3/4	18854	84 3/4	20179	89 3/4	21441	94 3/4	22627	99 3/4	23717	104 3/4	24691	109 3/4	25522	114 3/4	26168	119 3/4	26533
69 7/8	16107	74 7/8	17515	79 7/8	18887	84 7/8	20211	89 7/8	21472	94 7/8	22655	99 7/8	23743	104 7/8	24714	109 7/8	25541	114 7/8	26181	119 7/8	26535
70	16143	75	17550	80	18921	85	20243	90	21503	95	22684	100	23769	105	24737	110	25559	115	26194		
70 1/8	16178	75 1/8	17585	80 1/8	18955	85 1/8	20276	90 1/8	21533	95 1/8	22712	100 1/8	23794	105 1/8	24759	110 1/8	25578	115 1/8	26207		
70 1/4	16214	75 1/4	17619	80 1/4	18989	85 1/4	20308	90 1/4	21564	95 1/4	22740	100 1/4	23820	105 1/4	24781	110 1/4	25596	115 1/4	26220		
70 3/8	16249	75 3/8	17654	80 3/8	19022	85 3/8	20340	90 3/8	21594	95 3/8	22769	100 3/8	23846	105 3/8	24804	110 3/8	25614	115 3/8	26233		
70 1/2	16285	75 1/2	17689	80 1/2	19056	85 1/2	20372	90 1/2	21625	95 1/2	22797	100 1/2	23871	105 1/2	24826	110 1/2	25632	115 1/2	26245		
70 5/8	16320	75 5/8	17724	80 5/8	19089	85 5/8	20405	90 5/8	21655	95 5/8	22825	100 5/8	23897	105 5/8	24848	110 5/8	25650	115 5/8	26257		
70 3/4	16355	75 3/4	17758	80 3/4	19123	85 3/4	20437	90 3/4	21685	95 3/4	22853	100 3/4	23922	105 3/4	24870	110 3/4	25668	115 3/4	26269		
70 7/8	16391	75 7/8	17793	80 7/8	19156	85 7/8	20469	90 7/8	21715	95 7/8	22881	100 7/8	23947	105 7/8	24892	110 7/8	25686	115 7/8	26281		

** PRECISION IS ABOUT +/- 1%