

Modifiable Titan® Horizontal Motors
Horizontal Totally Enclosed TEFC & TEAAC
Standard Efficient Design
Anti-Friction Ball Bearings
3 Phase / 60 Hertz



- > Cast Iron & Fabricated Steel Construction
- > Class F Epoxy VPI Insulation
- > 1.0 SF With Class B Temperature Rise
- > 40 Degrees C Ambient, Max 3300 F.A.S.L.
- > Re-Greasable Ball Bearings
- > NEMA Design B
- > CSA Approved, UL Recognized

HP	RPM @ 60 Hz	Voltage @ 60 Hertz							
		460 or 575V		2300V		4000V		6600V	
		Frame	List	Frame	List	Frame	List	Frame	List
150	3600*	449	\$ 19008	449	\$ 21843	449	\$ 23299	----	---
	1800	449	\$ 16793	449	\$ 19529	449	\$ 20830	----	---
	1200	449	\$ 15916	449	\$ 26250	5807	\$ 34650	----	---
	900	449	\$ 17363	5807	\$ 33469	5807	\$ 35329	----	---
	720	449	\$ 19231	5809	\$ 37145	5809	\$ 39208	----	---
	600	5807	\$ 34285	5809	\$ 39100	5809	\$ 41270	----	---
	514	----	\$ 47311	----	----	----	----	----	---
200	3600*	449	\$ 19008	449	\$ 24027	449	\$ 25629	----	---
	1800	449	\$ 16793	449	\$ 21677	449	\$ 23122	----	---
	1200	449	\$ 15916	449	\$ 27750	5807	\$ 36630	----	---
	900	449	\$ 19099	5807	\$ 39719	5807	\$ 41925	----	---
	720	449	\$ 23275	5809	\$ 45108	5809	\$ 47614	----	---
	600	5809	\$ 41140	5809	\$ 47480	5809	\$ 50120	----	---
250	3600*	449	\$ 19008	449	\$ 26910	449	\$ 28704	5809	\$ 43953
	1800	449	\$ 16793	449	\$ 23844	449	\$ 25434	5809 *	\$ 38945
	1200	449	\$ 17251	5807	\$ 34301	5807	\$ 36206	5809	\$ 46687
	900	449	\$ 21840	5807	\$ 43605	5807	\$ 46028	5811	\$ 59351
	720	5807	\$ 36826	5809	\$ 50872	5809	\$ 53698	----	---
	600	5809	\$ 44020	5811	\$ 54100	5811	\$ 57105	----	---
300	3600*	449	\$ 20537	449	\$ 30399	5807	\$ 40127	5811	\$ 56460
	1800	449	\$ 17138	449	\$ 26862	5807 *	\$ 35458	5809 *	\$ 43875
	1200	449	\$ 20436	5807	\$ 37922	5807	\$ 40029	5809	\$ 51617
	900	5807	\$ 32992	5807	\$ 48199	5809	\$ 50876	5812 +	\$ 78750
	720	5809	\$ 42221	5811	\$ 55022	5811	\$ 58079	----	---
	600	5811	\$ 52750	5811	\$ 57990	5811	\$ 61210	----	---
350	3600*	449	\$ 23522	5807	\$ 40550	5809	\$ 42803	5811	\$ 58798
	1800	449	\$ 18914	5807 *	\$ 34992	5809 *	\$ 36936	5811 *	\$ 53010
	1200	5807 *	\$ 31626	5807	\$ 41969	5807	\$ 44300	5811	\$ 62850
	900	5807	\$ 36819	5809	\$ 52137	5809	\$ 55034	5812 +	\$ 83999
	720	5811	\$ 51875	5811	\$ 61650	5811	\$ 65075	----	---
	600	5812 +	\$ 69990	5812 +	\$ 75980	5812 +	\$ 80320	----	---

* Motor Is Uni-Directional (CCW Rotation F.O.D.E.) + Denotes a TEAAC (Totally Enclosed Air-to-Air) Enclosure
Motor Includes Sleeve Bearings
& Motor Requires The Use Of A Flood Oil Lubrication System
** Motor Is Suitable For 1.0 SF, Class F Rise Only

DISCOUNT SYMBOL: DS-6TM

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		460 or 575V		2300V		4000V		6600V	
		Frame	List	Frame	List	Frame	List	Frame	List
400	3600*	449	\$ 26765	5809	\$ 44834	5809	\$ 47325	5812 +##&	\$ 60388
	1800	449	\$ 19325	5807 *	\$ 38621	5809 *	\$ 40766	5811 *	\$ 56000
	1200	5807	\$ 36474	5809	\$ 44226	5809	\$ 46683	5812 +	\$ 79000
	900	5809	\$ 41222	5809	\$ 55267	5811	\$ 58338	5813 +	\$ 87950
	720	5811	\$ 52723	5811 +	\$ 77368	5812 +	\$ 81052	----	---
	600	5813 +	\$ 81199	5813 +	\$ 87801	5813 +	\$ 91982	----	---
450	3600*	5809	\$ 36384	5809	\$ 48740	5811	\$ 51448	5812 +##&	\$ 65649
	1800	5807 *	\$ 30416	5809 *	\$ 41512	5809 *	\$ 43818	5811 *	\$ 60192
	1200	5809	\$ 40842	5809	\$ 47862	5809	\$ 50521	5813 +	\$ 84040
	900	5809	\$ 45104	5809	\$ 60012	5811	\$ 63346	5813 +	\$ 93560
	720	5812 +	\$ 76285	5812 +	\$ 82614	5812 +	\$ 86548	----	---
	600	6809 +	\$ 89389	6809 +	\$ 94399	6809 +	\$ 98894	----	---
500	3600*	5811	\$ 48300	5811 **	\$ 52873	5811 **	\$ 55811	5812 +##&	\$ 71216
	1800	5807 *	\$ 35690	5809 *	\$ 44197	5811 *	\$ 46653	5812 +	\$ 74990
	1200	5809	\$ 44973	5809	\$ 55616	5811	\$ 58706	5813 +	\$ 88750
	900	5812 +	\$ 54870	5812 +	\$ 58590	5812 +	\$ 78040	6811 +	\$ 99890
	720	5812 +	\$ 83370	5813 +	\$ 87864	5813 +	\$ 92048	----	---
	600	6810 +	\$ 97247	6810 +	\$ 100985	6810 +	\$ 105794	----	---
600	3600*	5811	\$ 54425	5811 **	\$ 58320	5812 +##&	\$ 66534	5813 +##&	\$ 88900
	1800	5811 *	\$ 48825	5811 *	\$ 55036	5811 *	\$ 57788	5812 +	\$ 79780
	1200	5811	\$ 51488	5811	\$ 62802	5811 **	\$ 66291	6811 +	\$ 94250
	900	5812 +	\$ 80052	5812 +	\$ 87360	5812 +	\$ 91520	6811 +	\$ 105850
	720	5813 +	\$ 88519	5813 +	\$ 98356	6810 +	\$ 103039	----	---
	600	8008 +	\$ 132810	8008 +	\$ 145000	8008 +	\$ 150800	----	---
700	3600*	5812 +##&	\$ 70736	5812 +##&	\$ 69484	5812 +##&	\$ 71462	5813 +##&	\$ 93929
	1800	5811 *	\$ 55825	5811 *	\$ 60372	5811 *	\$ 63391	5813 *+	\$ 86720
	1200	5811 +	\$ 77595	5811 +	\$ 82593	5811 +	\$ 86526	6811 +	\$ 99210
	900	5813 +	\$ 84231	5813 +	\$ 90888	5813 +	\$ 95216	----	---
	720	8007 +	\$ 131870	8007 +	\$ 139863	8007 +	\$ 145457	----	---
	600	8008 +	\$ 142725	8008 +	\$ 155500	8008 +	\$ 161720	----	---
800	3600*	5812 +##&	\$ 75347	5812 +##&	\$ 74675	5812 +##&	\$ 76801	----	---
	1800	5811 *+	\$ 72540	5811 *+	\$ 75560	5811 *+	\$ 79880	5813 *+	\$ 94260
	1200	5813 +	\$ 81300	5813 +	\$ 90720	5813 +	\$ 95040	8009 +	\$ 149800
	900	6810 +	\$ 89500	5813 +	\$ 99960	6810 +	\$ 104720	----	---
	720	8008 +	\$ 145057	8008 +	\$ 154250	8008 +	\$ 160420	----	---
	600	8009 +	\$ 157940	8009 +	\$ 166250	8009 +	\$ 172900	----	---

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		Frame	List	Frame	List	Frame	List	Frame	List
900	3600*	----	---	5812 +##&	\$ 87654	5812 +##&	\$ 90149	----	---
	1800	5812 *+	\$ 76450	5812 *+	\$ 78960	5812 *+	\$ 82720	5813 *+	\$ 99220
	1200	5813 +	\$ 88400	5813 +	\$ 95440	5813 +	\$ 100890	8010 +	\$ 161945
	900	8007 +	\$ 136860	8007 +	\$ 144755	8008 +	\$ 150545	----	---
	720	----	---	8009 +	\$ 167975	8010 +	\$ 174694	----	---
	600	----	---	8010 +	\$ 176750	8010 +	\$ 183820	----	---
1000	3600*	----	---	5812 +##&	\$ 93644	5812 +##&	\$ 96310	----	---
	1800	5812 *+	\$ 81800	5812 *+	\$ 85050	5812 *+	\$ 89100	8008 *+	\$ 149790
	1200	5813 +	\$ 92350	5813 +	\$ 98020	5813 +	\$ 103620	8010 +	\$ 168420
	900	8008 +	\$ 143770	8008 +	\$ 156750	8008 +	\$ 163020	----	---
	720	----	---	8010 +	\$ 176225	8010 +	\$ 183274	----	---
	600	----	---	8010 +	\$ 182525	8010 +	\$ 189826	----	---
1250	3600*	----	---	5813 +##&	\$ 115607	5813 +##&	\$ 118898	----	---
	1800	----	---	5813 *+	\$ 95991	5813 *+	\$ 100562	8008 *+	\$ 157285
	1200	----	---	8008 +	\$ 145625	8008 +	\$ 151450	8011 +	\$ 176160
	900	----	---	8008 +	\$ 167100	8008 +	\$ 173784	----	---
	720	----	---	8010 +	\$ 189775	8010 +	\$ 197366	----	---
	600	----	---	8010 +	\$ 189775	8010 +	\$ 197366	----	---
1500	3600*	----	---	5813 +##&	\$ 133977	5813 +##&	\$ 137790	----	---
	1800	----	---	5813 *+	\$ 100790	5813 *+	\$ 106550	8010 *+	\$ 169080
	1200	----	---	8009 +	\$ 161925	8009 +	\$ 168402	----	---
	900	----	---	8009 +	\$ 177575	8009 +	\$ 184678	----	---
	600	----	---	8009 +	\$ 177575	8009 +	\$ 184678	----	---
1750	1800	----	---	5813 *+	\$ 106835	5813 *+	\$ 112940	----	---
	1200	----	---	8010 +	\$ 174975	8010 +	\$ 181974	----	---
	900	----	---	8010 +	\$ 199500	8010 +	\$ 207480	----	---
2000	1800	----	---	8011 *+	\$ 158005	8011 *+	\$ 167030	----	---
	1200	----	---	8011 +	\$ 200250	8011 +	\$ 208260	----	---

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