

Modifiable Titan® Horizontal Motors

Horizontal Explosionproof 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
- > Class I Group D, T-2B Temp Code
- > UL Listed Per File No. E10336
- > CSA Approved

HP	RPM @ 60 Hz	Voltage @ 60 Hertz							
		460 or 575V		2300V		4000V		6600V	
		Frame	List	Frame	List	Frame	List	Frame	List
150	3600*	----	---	5008	\$ 28396	5008	\$ 29852	----	---
	1800	----	---	5008	\$ 25387	5008	\$ 26689	----	---
	1200	----	---	5008	\$ 34125	5807	\$ 35875	----	---
	900	----	---	5008	\$ 36258	5807	\$ 38118	----	---
	720	5807	\$ 34456	5807	\$ 40240	5807	\$ 42304	----	---
	600	5807	\$ 44170	5807	\$ 49990	5807	\$ 52550	----	---
200	3600*	----	---	5008	\$ 31235	5008	\$ 32837	----	---
	1800	----	---	5008	\$ 28179	5008	\$ 29625	----	---
	1200	5008	\$ 27852	5008	\$ 36075	5807	\$ 37925	----	---
	900	5008	\$ 33424	5807	\$ 43029	5807	\$ 45235	----	---
	720	5807	\$ 41701	5809	\$ 48867	5809	\$ 51373	----	---
	600	5809	\$ 50680	5809	\$ 56000	5809	\$ 58870	----	---
250	3600*	----	---	5008	\$ 34983	5008	\$ 36777	----	---
	1800	----	---	5008	\$ 30997	5807 *	\$ 32587	----	---
	1200	5008	\$ 30190	5807	\$ 37159	5807	\$ 39065	----	---
	900	5807	\$ 39130	5807	\$ 47239	5807	\$ 49661	----	---
	720	5807	\$ 49484	5809	\$ 55111	5809	\$ 57937	----	---
	600	5809	\$ 54480	5811	\$ 62250	5811	\$ 65440	----	---
300	3600*	5008	\$ 35939	5008	\$ 39519	5809	\$ 41545	----	---
	1800	5008	\$ 29992	5807 *	\$ 34921	5807 *	\$ 36711	----	---
	1200	5807	\$ 36615	5807	\$ 41083	5807	\$ 43189	----	---
	900	5807	\$ 44333	5807	\$ 52215	5809	\$ 54893	----	---
	720	5809	\$ 56734	5811	\$ 59608	5811	\$ 62664	----	---
	600	5811	\$ 60535	5811	\$ 67295	5811	\$ 70750	----	---
350	3600*	5807	\$ 42144	5809	\$ 43930	5809	\$ 46182	----	---
	1800	5807 *	\$ 33888	5807 *	\$ 37908	5807 *	\$ 39852	----	---
	1200	5807	\$ 42497	5809	\$ 45466	5809	\$ 47798	----	---
	900	5809	\$ 49476	5809	\$ 56482	5809	\$ 59378	----	---
	720	5811	\$ 63743	5811	\$ 66788	5811	\$ 70213	----	---
400	3600*	5807	\$ 47954	5809	\$ 48571	5809	\$ 51061	5811	\$ 70210
	1800	5807 *	\$ 34624	5809 *	\$ 41839	5809 *	\$ 43985	----	---
	1200	5809	\$ 42893	5809	\$ 47912	5809	\$ 50369	----	---
	900	5809	\$ 55393	5809	\$ 59873	5811	\$ 62943	----	---
	720	5811	\$ 70847	----	---	----	---	----	---

* Motor Is Uni-Directional (CCW Rotation F.O.D.E.)

** 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
450	3600*	5809	\$ 48891	5809	\$ 52802	5811	\$ 55510	----	---
	1800	5809 *	\$ 40872	5809 *	\$ 44971	5809 *	\$ 47277	----	---
	1200	5809	\$ 49988	5809	\$ 51851	5809	\$ 54510	----	---
	900	5809	\$ 60609	5811	\$ 65013	----	---	----	---
500	3600*	5811	\$ 52402	5811	\$ 57279	5811	\$ 60217	----	---
	1800	5809 *	\$ 47958	5809 *	\$ 51870	5811 *	\$ 54530	----	---
	1200	5809	\$ 56760	5809	\$ 60251	5811	\$ 63341	----	---
	900	5811	\$ 65670	5811	\$ 68562	----	---	----	---
600	3600*	----	---	5811	\$ 63180	----	---	----	---
	1800	5811 *	\$ 53247	5811 *	\$ 57681	5811 *	\$ 60639	----	---
	1200	5811	\$ 65468	5811	\$ 68036	5811 **	\$ 71525	----	---
700	1800	----	---	5811 *	\$ 61893	5811 ***	\$ 65067	----	---

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