

Farm Duty / Agricultural

Single Phase, TEAO, Resilient Base-Thru Bolt



Features:

- Ball bearings
- Extended thru-bolts on X903, X904, P250, and P251
- 48Z Frame has 1/2" dia. x 2-1/2" long shaft with two flats
- 56Z Frame has 1/2" dia. x 1-7/8" long with 1-5/8" flat
- 48Y & 48YZ have 48/56 Fr. Mounting holes
- 1.0 Service Factor (except as noted)
- Thermal protection, as noted
- Fully Gasketed

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT NO.	MODEL NO.	STOCK	FORMER CAT NO.	FORMER MODEL NO.	LIST PRICE	MULT. SYMB.	F.L. AMPS	"C" DIM.	FOOT NOTES
1/6	1800	115	48	AUTO	HG196	5KH32GN42S	*			\$189	F1	3.5	8.94	3
	1800	115	48	NONE	H195	5KH32GN42	*			\$184	F1	3.5	8.94	3
	1200	115	48	AUTO	H198	5KH35MN132S	*			\$283	F1	3.7	9.57	3
	1200	115	48	NONE	H197	5KH35MN132	*			\$273	F1	3.7	9.57	3
1/4	1800	115	48Z	AUTO	X1903	5KH32FNA499S	*	X903	48S17T2001	\$147	F1	5.1	9.68	3,9
	1800	115/208-230	48	AUTO	H649	5KHC39QN9575T	*			\$306	F1	3.0/1.6-1.5	10.40	3
	1800	115	48	AUTO	H135	5KH32FN3122S	*			\$200	F1	5.1	8.94	3
	1800	115/230	48Z	AUTO	P250	5KCP35KNB057S	*			\$194	F1	3.6/1.8	10.57	93
	1800	115	48	NONE	H134	5KH32FN3122	*			\$190	F1	5.1	8.94	3
	1800	230	48	AUTO	H277	5KH33KN20S	*			\$223	F1	2.3	9.19	3
	1800/1200	115	48	NONE	H203	5KH36PN106	*			\$233	F1	4.2/2.7	10.00	3
	1200	115	56	AUTO	H137	5KH49MN6057S	*			\$333	F1	5.6	10.48	3
	1200	115	56	NONE	H136	5KH49MN6057	*			\$324	F1	5.6	10.48	3
1/3	1800	115	48Z	AUTO	X1904	5KH33JNA500S	*	X904	48S17T2000	\$166	F1	6.2	9.93	3,9
	1800	115	48	AUTO	H139	5KH33JN3121S	*			\$237	F1	6.2	9.19	3
	1800	115	48	NONE	HG138	5KH33JN3121	*			\$227	F1	6.2	9.19	3
	1800	115/208-230	48	AUTO	HG648	5KHC39QN9581T	*			\$331	F1	4.1/2.1-2.0	10.40	3
	1800	230	48	NONE	HG140	5KH36NN37	*			\$238	F1	2.5	10.00	3
	1800	230	48	AUTO	HG141	5KH36NN37S	*			\$243	F1	2.5	10.00	3
	1200	115/230	56	AUTO	HG699	5KH49PN6056S	*			\$387	F1	7.0/3.5	11.48	3
	1200	115/230	56	NONE	HG142	5KH49PN6056	*			\$376	F1	7.0/3.5	11.48	3
1/2	1800	115/208-230	56	AUTO	H247	5KH42JN0328S	*	X900	56S17T2002	\$225	F1	8.0/4.0-4.0	10.05	3
	1200	115/230	48Z	AUTO	P251	5KCP36NNB059S	*			\$250	F1	7.2/3.6	11.0	93
	1800	115/208-230	56	NONE	H276	5KH42JN0328	*			\$318	F1	8.0/4.0-4.0	10.05	3
	1800	115/208-230	56	AUTO	H647	5KHC39QN9584X	*			\$351	F1	5.2/2.7-2.6	10.05	3
	1800	115	56	NONE	HG143	5KH42GN0337	*			\$302	F1	8.0	10.05	3,19
	900	208-230	56Y	AUTO	F781	5KCP49UN9838S	*			\$290	F1	3.7-3.6	11.91	93
	900	208-230	56Y	AUTO	F780	5KCP49UN9837S	*			\$284	F1	3.7-3.6	11.91	93
3/4	1800	115/208-230	56	AUTO	C1314	5KCR49PN0492S	*	X905	56C17T5301	\$291	F1	7.0/3.8-3.5	11.38	2,50,55,111
	1800	115/208-230	56	AUTO	C1303	5KCR46NN0264T	*			\$372	F1	8.2/4.0-4.1	10.78	2,19
1	1800	115/208-230	56	AUTO	C1315	5KCR49SN0493S	*	X906	56C17T5302	\$341	F1	10.6/5.5-5.3	11.85	2,111
	1800	115/208-230	56	AUTO	C1302	5KCR49SN0042S	*			\$390	F1	9.6/5.2-4.8	11.91	2,50,55,111
1 1/2	1800	115/208-230	56	AUTO	C1909	5KCR49ZN0785S	*	X908	56B17T5302	\$401	F1	14.0/7.2-7.0	13.96	2,50,55,111

DEFINITE PURPOSE

Crop Dryer, Single Phase

Dripproof/Air Over, Rigid Base

Applications: Crop dryers with air over/fan on shaft designs.

- Features:**
- Double sealed ball bearings
 - Continuous duty
 - Class F insulation system
 - Thermostats for thermal overload protection (auto reset protector on Z304)
 - 34" long leads for ease of installation
 - Keyed shafts with 1/4"-20 UNC tapped hole in end
 - Capacitors included, shipped loose on catalog Z307 and Z308, mounted on all other models
 - Extra nameplate included, loose, for remote mounting

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	"C" DIM.	FOOT NOTES
3-4.5	3600	230	145TZ	AUTO	Z304	145TBDR5309	★	\$568	S1	13.0-19.0	13.74	1
3-5	3600	230	182TZ	TSTAT	Z1309	182TCDW7013		\$683	S1	15.8-25.3	15.00	2
5-7.5	3600	230	184TZ	TSTAT	Z305	184TCDR7615	★	\$832	S1	27.0-36.3	14.50	d,2
	3600	230	184TZ	TSTAT	Z1305	184TCDW7615	★	\$832	S1	27.2-35.0	15.88	2
7-10	3600	230	184TZ	TSTAT	Z307	184TBDR7009	★	\$1,047	S1	28.0-42.0	16.00	d,1
	3600	230	184TZ	TSTAT	Z1307	184TBDW7009	★	\$1,047	S1	31.0-42.0	15.88	1
7.5-10	3600	230	184TZ	TSTAT	Z1313	184TBDW7324		\$1,047	S1	30.0-42.0	16.43	1
7.5-10.5	3600	230	215TZ	TSTAT	Z314	215TCDW7012		\$1,224	S1	37.0-49.5	19.16	2
7-9	3600	230	184TZ	TSTAT	Z306	184TCDR7617	★	\$939	S1	36.0-45.0	15.50	d,2
	3600	230	184TZ	TSTAT	Z1306	184TCDW7617	★	\$939	S1	36.5-46.0	14.88	2
10-15	3600	230	215TZ	TSTAT	Z315	215TBDW7013		\$1,409	S1	39.5-61.5	20.42	1
	3600	230	215TZ	TSTAT	Z308	215TCDW7003	★	\$1,409	S1	46.0-71.0	18.16	2

DEFINITE PURPOSE

Crop Dryer, Three Phase

Dripproof/Air Over, Rigid Base

Applications: Crop dryers with air over/fan on shaft designs where three phase power is available.

- Features:**
- Ball bearings
 - Thermostats for thermal overload protection
 - 34" long leads exit elbow connector in bracket
 - Keyed shafts with 1/4"-20 UNC tapped hole in end
 - Extra nameplate included, loose, for remote mounting
 - Continuous duty
 - Class F insulation

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS @ LOW SPEED	"C" DIM.	FOOT NOTES
5-7	3600	208-220/440	184TZ	Y302	184TTDR7611	★	\$697	E6	17.0-17.0/8.5	13.71	d
	3600	208-220/440	184TZ	Y1302	184TTDW7611		\$697	E6	17.0-17.0/8.5	16.91	13
7-10	3600	208-220/440	184TZ	Y303	184TTDR7612	★	\$739	E6	28.0-27.0/13.5	14.22	d
	3600	208-220/440	184TZ	Y1303	184TTDW7612	★	\$739	E6	20.0-19.2/9.6	16.91	13
10-15	3600	208-220/440	215TZ	Y304	215TTDW7301	★	\$975	E6	28-26.1/13.1	17.41	