

Aggregate Duty - Blue Chip® Crusher, High Torque

Totally Enclosed, Rigid Base, Three Phase



Applications: Specifically designed for the aggregate industry crusher applications such as cone, jaw, and roller type impactors, pulverizers, etc.

- Features:**
- Blue Chip® quality, 100% cast iron construction for rigidity and reduced vibration
 - NEMA Design C
 - 4140 Shaft Material
 - Roller Bearing on Drive End for belted loads
 - 1.15 Service Factor
 - 80° C rise at rated load
 - Class F insulation
 - Inpro® Smart Ring, rotating shaft seals on each end of shaft
 - Internal and external epoxy paint
 - Brass drain and breather
 - Actual test and vibration data supplied with each motor

IP55

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	"C" DIM.	FOOT NOTES
100	1800	460	405T	Y822	405TTFS8857		\$7,408	E4	93.6	117	37.12	YD
125	1800	460	444T	Y824	444TTFS8841		\$10,057	E4	94.5	142	41.25	YD
150	1800	460	445T	Y826	445TTFS8870		\$11,026	E4	94.1	174	43.25	YD
200	1200	460	449T	Y855	449TTFS8576		\$16,465	E4	94.5	245	51.84	YD
250	1200	460	449T	Y857	449TTFS8581		\$21,974	E4	95.4	304	51.84	YD

Air Compressor, Single Phase

Dripproof, Rigid Base



- Features:**
- Capacitor start / capacitor run design for low amps and high efficiency, as noted
 - High starting and breakdown torque
 - Heavy gauge steel frame and base
 - Continuous duty at nameplate ratings
 - Thermal protection, as noted
 - UL Recognized and CSA Certified

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
1/2	3600	115	56	MANUAL	9031	5KC49MN2043Y	*	D014	56C34D2107	\$201	F1	11.5	11.14	2,17
	1800	115/208-230	56	MANUAL	C169	5KC49GN0010Y	*	G912	56C17D2013	\$266	F1	8.8/4.4	10.38	2
3/4	3600	115	56	MANUAL	9032	5KC49MN2049Y	*	D015	56C34D2094	\$233	F1	12.5	11.14	2,17
	1800	115/208-230	56	MANUAL	K016	56B17D56				\$324	F1	11.0/5.5	11.47	1
1	3600	115/208-230	56	MANUAL	D010	56B34D2029	*	9033	5KC49NN2050Y	\$267	F1	10.6/5.5-5.3	11.72	1
	1800	115/208-230	56	MANUAL	C1480	5KC49PN0161Y	*	G936	56C17D5305	\$353	F1	13.6/6.8	11.38	2
1 1/2	3600	115/208-230	56	MANUAL	C704	5KC49PN2521Y	*	D018	56B34D133	\$345	F1	21.3/10.6	11.91	2
	1800	115/208-230	56H	MANUAL	G951	56C17D5308	*	C1299	5KCR48WN0756Y	\$414	F1	18.0/9.3-9.0	12.44	2,5,7
2	3600	115/208-230	56H	MANUAL	9035	5KCR48TN2650Y	*	D012	56B34D5318	\$432	F1	15.0/7.5	11.14	ES,1,17
	1800	115/208-230	145T	MANUAL	I127	145TBDR5337	*			\$497	S1	18.8/10.2-9.4	13.49	1,7
3	3600	230	56H	MANUAL	9036	5KCR48UN2653Y	*	D013	56B34D5332	\$563	F1	15.0	11.44	ES,1,17
	1800	230	184T	NONE	Z502	184TBDR5326	*			\$520	S1	12.6	14.27	1
SPCL	3600	230	56	MANUAL	9040	5KCR48UN2654Y	*			\$504	F1	15.0	12.1	ES,1
5	3600	230	56H	MANUAL	9038	5KCR49ZN2151U	*			\$599	F1	21.0	15.04	ES,1,5,17
	3600	230	56H	MANUAL	D017	56B34D5302	*			\$599	F1	20.0	13.94	1,5
	3600	230	184T	NONE	Z504	184TBDR5301	*			\$730	S1	20.0	14.77	1
	1800	208-230	184T	MANUAL	I1119	184TBDR7375	*	I119	184TBDR7375	\$829	S1	25.0-24.1	16.22	1,13
	1800	208-230	184T	NONE	I114	184TBDR7026	*			\$488	S1	23.0-21.0	15.70	1
	1800	208-230	184T	NONE	I1114	184TBDW7026	*			\$642	S1	23.0-21.0	14.69	1,13
	1800	208-230	184T	NONE	Z1506	184TBDR7656	*	Z506	184TBDR7656	\$625	S1	22.0-20.0	15.21	1,13
7 1/2	3600	208-230	184T	NONE	I1108	184TBDW7001	*			\$720	S1	34.3-31.0	16.69	1,13
	3600	208-230	213T	NONE	I105	213TCDW7001	*			\$974	S1	40.0-37.0	16.55	2
	1800	208-230	215T	NONE	I115	215TBDW7026	*			\$961	S1	37.2-34.5	18.05	1
10	1800	208-230	215T	NONE	I116	215TBDW7028	*			\$1,237	S1	49.0-44.0	19.3	1