

General Purpose TEFC

EQP Global® 841 Motor Series

Toshiba's general purpose, totally enclosed fan cooled, NEMA Premium® efficiency, EQP Global® 841 motor series is Toshiba's next-generation motor product line. The EQP Global® 841 is designed to meet or exceed the competitive demands of the global market, as well as the amended integral horsepower (HP) rule IHMR 2016, while maintaining the high reliability and quality expected from Toshiba.

The EQP Global® 841 specifically addresses the needs of the petrochemical industry, where premium performance and reliability are imperative. Building on over 20 years of success with our EQP III motor series, the EQP Global® 841 features design enhancements on the rotor, frame, brackets, fan, and bearings.

Our EQP (efficiency, quality, and performance) philosophy extends beyond great products. We provide solutions and Global Supply Chain Management Systems (GSCMS) to meet the evolving needs of our global customers.



Standard Features:

- Totally Enclosed Fan Cooled
- Severe Duty, Petrochemical
- NEMA Premium® Efficiency
- 60 Hz: 460 or 575 V
- Three-Phase
- 1.15 Service Factor
- Footed, C-Face Footed, & C-Face Footless Design
- NEMA Design B
- Class F Insulation; Inverter Duty, Exceeds NEMA MG1 Part 31
- IP56 Protection
- All Cast Iron Construction
- Multi-Mount Capabilities on All Frames (See Appendix B)
- Multiple Drain Provisions for Horizontal & Vertical Mounting
- Oversized 300 Series Bearings
- Labyrinth Seal on All Frames (DE & ODE)
- 100% No-Load Commercial Test & Vibration Test on All Motors
- 4142 High Strength Shaft Steel on all 440 Frames and Larger Roller Bearing Motors
- See Appendix C for ASD and Division 2 Capabilities

Applications:

- Pumps
- Fans
- Compressors
- Conveyors
- Mixers
- Material Handling



Totally Enclosed Fan Cooled EQP Global® 841 NEMA Premium® Efficiency



**5 FIVE YEAR
WARRANTY**



Toshiba's general purpose, totally enclosed fan cooled, NEMA Premium® efficiency, EQP Global®

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The EQP Global® 841 specifically addresses the needs of the petrochemical industry, where premium performance and reliability are imperative. Building on over 20 years of success with our EQPIII motor series, the EQP Global® 841 features design enhancements on the rotor, frame, brackets, fan, and bearings.

Product Scope:

- Horsepower:** 0.75 to 400 HP
- Speed (60 Hz):** 3600, 1800, 1200, or 900 RPM
- Volt (60 Hz):** 460 or 575 V
- Enclosure:** Totally Enclosed Fan Cooled
- Frame Size*:** 143T through B449T
- Construction:** All Cast Iron
- Insulation:** Class F Inverter Duty, Exceeds NEMA MG1 Part 31
(Voltage Withstand Capability of 2000 V in 0.1 μs)

* Production modifications not applicable to EQP Global® Motors 140 through 360 Frames (use Production Price List base price for these frame sizes).

HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
0.75	1200	460	143T	64	3/46XDSB41A-P	1.4	80.0	1, 18	MTP841
0.75	1200	575	143T	64	3/46XDSC41A-P	0.9	81.5	1, 18	MTP841
0.75	900	460	145T	66	3/48XDSB41A-P	1.6	74.0	1, 18	MTP841
0.75	900	575	145T	66	3/48XDSC41A-P	1.3	74.7	1, 18	MTP841
1	1800	460	143T	64	0014XDSB41A-P	1.7	85.5	1, 18	MTP841
1	1800	575	143T	64	0014XDSC41A-P	1.2	85.5	1, 18	MTP841
1	1200	460	145T	66	0016XDSB41A-P	1.8	82.5	1, 18	MTP841
1	1200	575	145T	66	0016XDSC41A-P	1.5	82.5	1, 18	MTP841
1	900	460	182T	108	0018XDSB41A-P	1.7	75.5	1, 18	MTP841
1	900	575	182T	108	0018XDSC41A-P	1.4	75.5	1, 18	MTP841
1.5	3600	460	143T	62	Y152XDSB41A-P	2.0	84.0	1, 18	MTP841
1.5	3600	575	143T	64	Y152XDSC41A-P	1.6	84.0	1, 18	MTP841
1.5	1800	460	145T	66	Y154XDSB41A-P	2.4	86.5	1, 18	MTP841
1.5	1800	575	145T	64	Y154XDSC41A-P	1.9	86.5	1, 18	MTP841
1.5	1200	460	182T	106	Y156XDSB41A-P	2.5	87.5	1, 18	MTP841
1.5	1200	575	182T	108	Y156XDSC41A-P	2.0	87.5	1, 18	MTP841
1.5	900	460	184T	126	Y158XDSB41A-P	2.6	78.5	1, 18	MTP841
1.5	900	575	184T	103	Y158XDSC41A-P	2.1	78.5	1, 18	MTP841
2	3600	460	145T	64	0022XDSB41A-P	2.6	85.5	1, 18	MTP841
2	3600	575	145T	66	0022XDSC41A-P	2.1	85.5	1, 18	MTP841
2	1800	460	145T	68	0024XDSB41A-P	3.0	86.5	1, 18	MTP841
2	1800	575	145T	62	0024XDSC41A-P	2.4	86.5	1, 18	MTP841
2	1200	460	184T	117	0026XDSB41A-P	3.4	88.5	1, 18	MTP841

ODP General Purpose
 TEFC General Purpose
 Explosion Proof
 IEC
 Definite Purpose
 LV Mods. (Stock & Prod.)
 MV General Purpose Open
 MV Gen. Purp. Enclosed
 MV Modifications

ODP General Purpose

Totally Enclosed Fan Cooled

EQP Global® 841

NEMA Premium® Efficiency



TEFC General Purpose

HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
2	1200	575	184T	119	0026XDSC41A-P	2.7	88.5	1, 18	MTP841
2	900	460	213T	174	0028XDSB41A-P	3.0	84.0	1, 18	MTP841
2	900	575	213T	172	0028XDSC41A-P	2.4	84.0	1, 18	MTP841
3	3600	460	182T	97	0032XDSB41A-P	3.6	86.5	1, 18	MTP841
3	3600	575	182T	93	0032XDSC41A-P	3.0	86.5	1, 18	MTP841
3	1800	460	182T	108	0034XDSB41A-P	4.0	89.5	1, 18	MTP841
3	1800	575	182T	106	0034XDSC41A-P	3.2	89.5	1, 18	MTP841
3	1200	460	213T	170	0036XDSB41A-P	4.4	89.5	1, 18	MTP841
3	1200	575	213T	172	0036XDSC41A-P	3.5	89.5	1, 18	MTP841
3	900	460	215T	176	0038XDSB41A-P	4.7	85.5	1, 18	MTP841
3	900	575	215T	187	0038XDSC41A-P	3.7	85.5	1, 18	MTP841
5	3600	460	184T	112	0052XDSB41A-P	5.8	88.5	1, 18	MTP841
5	3600	575	184T	108	0052XDSC41A-P	4.6	88.5	1, 18	MTP841
5	1800	460	184T	117	0054XDSB41A-P	6.4	89.5	1, 18	MTP841
5	1800	575	184T	119	0054XDSC41A-P	5.1	89.5	1, 18	MTP841
5	1200	460	215T	192	0056XDSB41A-P	6.9	89.5	1, 18	MTP841
5	1200	575	215T	187	0056XDSC41A-P	5.5	89.5	1, 18	MTP841
5	900	460	254T	264	0058XDSB41A-P	7.4	86.5	1, 18	MTP841
5	900	575	254T	264	0058XDSC41A-P	6.0	86.5	1, 18	MTP841
7.5	3600	460	213T	181	Y752XDSB41A-P	9.0	89.5	1, 18	MTP841
7.5	3600	575	213T	181	Y752XDSC41A-P	7.2	89.5	1, 18	MTP841
7.5	1800	460	213T	199	Y754XDSB41A-P	9.8	91.7	1, 18	MTP841
7.5	1800	575	213T	190	Y754XDSC41A-P	7.7	91.7	1, 18	MTP841
7.5	1200	460	254T	289	Y756XDSB41A-P	10.2	91.0	1, 18	MTP841
7.5	1200	575	254T	282	Y756XDSC41A-P	8.2	91.0	1, 18	MTP841
7.5	900	460	256T	273	Y758XDSB41A-P	11.3	86.5	1, 18	MTP841
7.5	900	575	256T	304	Y758XDSC41A-P	9.0	86.5	1, 18	MTP841
10	3600	460	215T	194	0102XDSB41A-P	11.8	90.2	1, 18	MTP841
10	3600	575	215T	196	0102XDSC41A-P	9.4	90.2	1, 18	MTP841
10	1800	460	215T	207	0104XDSB41A-P	13.0	91.7	1, 18	MTP841
10	1800	575	215T	203	0104XDSC41A-P	10.1	91.7	1, 18	MTP841
10	1200	460	256T	310	0106XDSB41A-P	13.4	91.0	1, 18	MTP841
10	1200	575	256T	313	0106XDSC41A-P	10.8	91.0	1, 18	MTP841
10	900	460	284T	403	0108XDSB41A-P	14.5	89.5	1, 18	MTP841
10	900	575	284T	452	0108XDSC41A-P	11.6	89.5	1, 18	MTP841
15	3600	460	254T	315	0152XDSB41A-P	17.7	91.0	1, 18	MTP841
15	3600	575	254T	311	0152XDSC41A-P	14.4	91.0	1, 18	MTP841
15	1800	460	254T	325	0154XDSB41A-P	19.2	92.4	1, 18	MTP841
15	1800	575	254T	326	0154XDSC41A-P	15.2	92.4	1, 18	MTP841
15	1200	460	284T	452	0156XDSB41A-P	19.8	91.7	1, 18	MTP841
15	1200	575	284T	454	0156XDSC41A-P	15.8	91.7	1, 18	MTP841
15	900	460	286T	436	0158XDSB41A-P	21	89.5	1, 18	MTP841
15	900	575	286T	487	0158XDSC41A-P	16.8	89.5	1, 18	MTP841
20	3600	460	256T	327	0202XDSB41A-P	23	91.0	1, 18	MTP841
20	3600	575	256T	328	0202XDSC41A-P	19.2	91.0	1, 18	MTP841
20	1800	460	256T	369	0204XDSB41A-P	25	93.0	1, 18	MTP841
20	1800	575	256T	370	0204XDSC41A-P	20	93.0	1, 18	MTP841
20	1200	460	286T	496	0206XDSB41A-P	25	91.7	1, 18	MTP841
20	1200	575	286T	500	0206XDSC41A-P	20	91.7	1, 18	MTP841

Explosion Proof

IEC

Definite Purpose

LV Mods. (Stock & Prod.)

MV General Purpose Open

MV Gen. Purp. Enclosed

MV Modifications

Totally Enclosed Fan Cooled

EQP Global® 841

NEMA Premium® Efficiency



HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
20	900	460	324T	585	0208XDSB41A-P	27	90.2	1, 18	MTP841
20	900	575	324T	655	0208XDSC41A-P	22	90.2	1, 18	MTP841
25	3600	460	284TS	510	0252XDSB41B-P	29	91.7	1, 18	MTP841
25	3600	575	284TS	496	0252XDSC41B-P	23	91.7	1, 18	MTP841
25	1800	460	284T	529	0254XDSB41A-P	31	93.6	1, 18	MTP841
25	1800	460	284TS	529	0254XDSB41B-P	31	93.8	1, 18	MTP841
25	1800	575	284T	531	0254XDSC41A-P	24	93.6	1, 18	MTP841
25	1800	575	284TS	531	0254XDSC41B-P	24	93.6	1, 18	MTP841
25	1200	460	324T	655	0256XDSB41A-P	30	93.0	1, 18	MTP841
25	1200	575	324T	650	0256XDSC41A-P	25	93.0	1, 18	MTP841
25	900	460	326T	612	0258XDSB41A-P	34	90.2	1, 18	MTP841
25	900	575	326T	677	0258XDSC41A-P	27	90.2	1, 18	MTP841
30	3600	460	286TS	529	0302XDSB41B-P	35	91.7	1, 18	MTP841
30	3600	575	286TS	534	0302XDSC41B-P	28	91.7	1, 18	MTP841
30	1800	460	286T	542	0304XDSB41A-P	36	93.6	1, 18	MTP841
30	1800	460	286TS	529	0304XDSB41B-P	36	93.8	1, 18	MTP841
30	1800	575	286T	536	0304XDSC41A-P	29	93.6	1, 18	MTP841
30	1800	575	286TS	536	0304XDSC41B-P	29	93.8	1, 18	MTP841
30	1200	460	326T	677	0306XDSB41A-P	37	93.0	1, 18	MTP841
30	1200	575	326T	672	0306XDSC41A-P	30	93.0	1, 18	MTP841
30	900	460	364T	836	0308XDSB41A-P	40	91.7	1, 18	MTP841
30	900	575	364T	842	0308XDSC41A-P	32	91.7	1, 18	MTP841
40	3600	460	324TS	679	0402XDSB41B-P	47	92.4	1, 18	MTP841
40	3600	575	324TS	686	0402XDSC41B-P	38	92.4	1, 18	MTP841
40	1800	460	324T	701	0404XDSB41A-P	47	94.1	1, 18	MTP841
40	1800	460	324TS	701	0404XDSB41B-P	48	94.1	1, 18	MTP841
40	1800	575	324T	703	0404XDSC41A-P	38	94.1	1, 18	MTP841
40	1800	575	324TS	703	0404XDSC41B-P	38	94.1	1, 18	MTP841
40	1200	460	364T	836	0406XDSB41A-P	48	94.1	1, 18	MTP841
40	1200	575	364T	842	0406XDSC41A-P	38	94.1	1, 18	MTP841
40	900	460	365T	873	0408XDSB41A-P	54	91.7	1, 18	MTP841
40	900	575	365T	877	0408XDSC41A-P	44	91.7	1, 18	MTP841
50	3600	460	326TS	705	0502XDSB41B-P	58	93.0	1, 18	MTP841
50	3600	575	326TS	710	0502XDSC41B-P	46	93.0	1, 18	MTP841
50	1800	460	326T	748	0504XDSB41A-P	60	94.5	1, 18	MTP841
50	1800	460	326TS	743	0504XDSB41B-P	60	94.5	1, 18	MTP841
50	1800	575	326T	765	0504XDSC41A-P	48	94.5	1, 18	MTP841
50	1800	575	326TS	765	0504XDSC41B-P	48	94.5	1, 18	MTP841
50	1200	460	365T	873	0506XDSB41A-P	60	94.1	1, 18	MTP841
50	1200	575	365T	888	0506XDSC41A-P	48	94.1	1, 18	MTP841
50	900	460	404T	1300	B0508FLF3BMHJ	79	93.6	18	MXT41G
50	900	575	404T	1327	B0508FLF3OMHJ	63	93.6	18	MXT41G
50	900	460	404T	1300	0508XDSB41A	79	93.6	18	MXT41G
50	900	575	404T	1327	0508XDSC41A	63	93.6	18	MXT41G
60	3600	460	364TS	908	0602XDSB41B-P	69	93.6	1, 18	MTP841
60	3600	575	364TS	899	0602XDSC41B-P	55	93.6	1, 18	MTP841
60	1800	460	364T	928	0604XDSB41A-P	69	95.0	1, 18	MTP841
60	1800	460	364TS	917	0604XDSB41B-P	69	95.1	1, 18	MTP841
60	1800	575	364T	916	0604XDSC41A-P	55	95.0	1, 18	MTP841

ODP General Purpose

TEFC General Purpose

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Definite Purpose

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MV Modifications

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MV Modifications

HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
60	1800	575	364TS	916	0604XDSC41B-P	55	95.1	1, 18	MTP841
60	1200	460	404T	1320	0606XDSB41A-P	72	94.5	1, 18	MTP841
60	1200	575	404T	1300	0606XDSC41A-P	58	94.5	1, 18	MTP841
60	900	460	405T	1495	B0608FLF3BSHJ	98	93.0	18	MXT41G
60	900	575	405T	1419	B0608FLF3OSHJ	75	93.6	18	MXT41G
60	900	460	405T	1495	0608XDSB41A	98	93.6	18	MXT41G
60	900	575	405T	1419	0608XDSC41A	75	93.6	18	MXT41G
75	3600	460	365TS	928	0752XDSB41B-P	86	93.6	1, 18	MTP841
75	3600	575	365TS	937	0752XDSC41B-P	69	93.6	1, 18	MTP841
75	1800	460	365T	1012	0754XDSB41A-P	85	95.4	1, 18	MTP841
75	1800	460	365TS	990	0754XDSB41B-P	85	95.4	1, 18	MTP841
75	1800	575	365T	1010	0754XDSC41A-P	69	95.4	1, 18	MTP841
75	1800	575	365TS	1010	0754XDSC41B-P	69	95.4	1, 18	MTP841
75	1200	460	405T	1456	0756XDSB41A-P	90	94.5	1, 18	MTP841
75	1200	575	405T	1456	0756XDSC41A-P	72	94.5	1, 18	MTP841
75	900	460	S444T	2063	0758XDSB41A-R	91	94.5	2, 18	MXT41G
75	900	460	S444T	1786	0758XDSB41A	91	94.5	18	MXT41G
75	900	575	S444T	1786	0758XDSC41A-R	73	94.5	18	MXT41G
100	3600	460	405TS	1388	1002XDSB41B-P	112	94.1	1, 18	MTP841
100	3600	575	405TS	1388	1002XDSC41B-P	89	94.1	1, 18	MTP841
100	1800	460	405T	1367	1004XDSB41A-P	115	95.4	1, 18	MTP841
100	1800	460	405T	1367	1004XDSB41A-PR	115	95.4	1, 2, 18	MTP841
100	1800	460	405T	1367	1004XDSB41C-PR	93	95.4	1, 2, 18	MTP841
100	1800	460	405TS	1367	1004XDSB41B-P	115	95.4	1, 18	MTP841
100	1800	575	405T	1367	1004XDSC41A-P	93	95.4	1, 18	MTP841
100	1800	575	405TS	1367	1004XDSC41B-P	93	95.4	1, 18	MTP841
100	1200	460	S445T	2300	1006XDSB41A-R	118	95.4	2, 18	MXT41G
100	1200	460	S445T	2300	1006XDSB41A	118	95.4	18	MXT41G
100	1200	575	S445T	2300	1006XDSC41A-R	94	95.4	2, 18	MXT41G
100	1200	575	S445T	2300	1006XDSC41A	94	95.4	18	MXT41G
100	900	460	S445T	2086	1008XDSB41A-R	122	94.5	18	MXT41G
100	900	575	S445T	2155	1008XDSC41A-PR	125	93.6	1, 18	MXT41G
100	900	575	S445T	2086	1008XDSC41A-R	98	94.5	18	MXT41G
125	3600	460	S444TS	2035	1252XDSB41B-P	137	95.0	1, 18	MTP841
125	3600	575	S444TS	2352	1252XDSC41B-P	109	95.0	1, 18	MTP841
125	1800	460	S444T	1879	1254XDSB41A-P	141	95.4	1, 18	MTP841
125	1800	460	S444T	1879	1254XDSB41A-PR	141	95.4	1, 2, 18	MTP841
125	1800	460	S444TS	1879	1254XDSB41B-P	141	95.4	1, 18	MTP841
125	1800	575	S444T	1879	1254XDSC41A-P	114	95.4	1, 18	MTP841
125	1800	575	S444T	1879	1254XDSC41A-PR	114	95.4	1, 2, 18	MTP841
125	1800	575	S444TS	1879	1254XDSC41B-P	114	95.4	1, 18	MTP841
125	1200	460	S445T	2300	1256XDSB41A-R	148	95.4	2, 18	MXT41G
125	1200	460	S445T	2300	1256XDSB41A	148	95.4	18	MXT41G
125	1200	575	S445T	2300	1256XDSC41A-R	118	95.4	2, 18	MXT41G
125	1200	575	S445T	2300	1256XDSC41A	118	95.4	18	MXT41G
125	900	460	S447T	2500	1258XDSB41A	153	94.5	18	MXT41G
125	900	460	S447T	2500	1258XDSB41A-R	153	94.5	2, 18	MXT41G
125	900	575	S447T	2500	1258XDSC41A	122	94.5	18	MXT41G
125	900	575	S447T	2500	1258XDSC41A-R	122	94.5	2, 18	MXT41G

Totally Enclosed Fan Cooled

EQP Global® 841

NEMA Premium® Efficiency



HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
150	3600	460	S445TS	2300	1502XDSB41B-P	166	95.0	1, 18	MTP841
150	3600	575	S445TS	2300	1502XDSC41B-P	133	95.0	1, 18	MTP841
150	1800	460	S445T	2300	1504XDSB41A-P	CF	CF	1, 18	MTP841
150	1800	460	S445T	2300	1504XDSB41A-PR	168	95.8	1, 2, 18	MTP841
150	1800	460	S445TS	2300	1504XDSB41B-P	168	95.8	1, 18	MTP841
150	1800	575	S445T	2300	1504XDSC41A-P	135	95.8	1, 18	MTP841
150	1800	575	S445T	2300	1504XDSC41A-PR	135	95.8	1, 2, 18	MTP841
150	1800	575	S445TS	2300	1504XDSC41B-P	135	95.8	1, 18	MTP841
150	1200	460	S447T	2500	1506XDSB41A-P	177	95.8	2,18	MXT41G
150	1200	460	S447T	2500	1506XDSB41A	177	95.8	18	MXT41G
150	1200	575	S447T	2500	1506XDSC41A-P	142	95.8	2,18	MXT41G
150	1200	575	S447T	2500	1506XDSC41A	141	95.8	18	MXT41G
150	900	460	S449T	3800	1508XDSB41A	187	94.1	18	MXT41G
150	900	460	S449T	3800	1508XDSB41A-R	187	94.1	2, 18	MXT41G
150	900	575	S449T	3800	1508XDSC41A	150	94.1	18	MXT41G
150	900	575	S449T	3800	1508XDSC41A-R	150	94.1	2, 18	MXT41G
200	3600	460	S447TS	2500	2002XDSB41B-P	221	95.4	1, 18	MTP841
200	3600	575	S447TS	2500	2002XDSC41B-P	177	95.4	1, 18	MTP841
200	1800	460	S447T	2500	2004XDSB41A-P	230	96.2	1, 18	MTP841
200	1800	460	S447T	2500	2004XDSB41A-PR	230	96.2	1, 2, 18	MTP841
200	1800	460	S447TS	2500	2004XDSB41B-P	CF	CF	1, 18	MTP841
200	1800	575	S447T	2500	2004XDSC41A-P	185	96.2	1, 18	MTP841
200	1800	575	S447T	2500	2004XDSC41A-PR	185	96.2	1, 2, 18	MTP841
200	1800	575	S447TS	2500	2004XDSC41B-P	185	96.2	1, 18	MTP841
200	1200	460	S449T	3860	2006XDSB41A	231	95.8	18	MXT41G
200	1200	460	S449T	3860	2006XDSB41A-R	231	95.8	18	MXT41G
200	1200	575	S449T	3860	2006XDSC41A	185	95.8	18	MXT41G
200	1200	575	S449T	3860	2006XDSC41A-R	185	95.8	18	MXT41G
200	900	460	S449T	3800	2008XDSB41A	254	94.5	18	MXT41G
200	900	460	S449T	3800	2008XDSB41A-R	246	94.5	2, 18	MXT41G
200	900	575	S449T	3800	2008XDSC41A	201	94.5	18	MXT41G
200	900	575	S449T	3800	2008XDSC41A-R	201	94.5	2, 18	MXT41G
250	3600	460	B449TS	4015	2502XDSB41B	273	95.8	18	MXT41G
250	3600	575	B449TS	4015	2502XDSC41B	218	95.8	18	MXT41G
250	1800	460	S449T	3800	2504XDSB41A	282	96.2	18	MXT41G
250	1800	460	S449T	3800	2504XDSB41A-R	282	96.2	2, 18	MXT41G
250	1800	575	S449T	3800	2504XDSC41A	225	96.2	18	MXT41G
250	1800	575	S449T	3800	2504XDSC41A-R	225	96.2	2, 18	MXT41G
250	1200	460	S449T	3800	2506XDSB41A	294	95.8	18	MXT41G
250	1200	460	S449T	3800	2506XDSB41A-R	294	95.8	18	MXT41G
250	1200	575	S449T	3800	2506XDSC41A	235	95.8	18	MXT41G
250	1200	575	S449T	3800	2506XDSC41A-R	235	95.8	18	MXT41G
300	3600	460	B449TS	4015	3002XDSB41B	326	96.2	18	MXT41G
300	3600	575	B449TS	4015	3002XDSC41B	261	96.2	18	MXT41G
300	1800	460	S449T	3800	3004XDSB41A	344	96.2	18	MXT41G
300	1800	460	S449T	3800	3004XDSB41A-R	344	96.2	2, 18	MXT41G
300	1800	575	S449T	3800	3004XDSC41A	275	96.2	18	MXT41G
300	1800	575	S449T	3800	3004XDSC41A-R	275	96.2	2, 18	MXT41G
300	1200	460	B449T	4060	3006XDSB41A	356	95.8	18	MXT41G

ODP General Purpose

TEFC General Purpose

Explosion Proof

IEC

Definite Purpose

LV Mods. (Stock & Prod.)

MV General Purpose Open

MV Gen. Purp. Enclosed

MV Modifications

ODP General Purpose

Totally Enclosed Fan Cooled

EQP Global® 841

NEMA Premium® Efficiency



TEFC General Purpose

HP	Speed (RPM)	Volts	Frame	Weight (lbs.)	Model Number	FL Amps	Nominal FL EFF	Notes	Discount Symbol
300	1200	460	B449T	4060	3006XDSB41A-R	356	95.8	18	MXT41G
300	1200	575	B449T	4060	3006XDSC41A	284	95.8	18	MXT41G
300	1200	575	B449T	4060	3006XDSC41A-R	284	95.8	18	MXT41G
350	3600	460	B449TS	4015	3503XDSB41B	379	95.8	18	MXT41G
350	3600	575	B449TS	4015	3503XDSC41B	304	95.8	18	MXT41G
350	1800	460	B449T	4015	3504XDSB41A	390	96.2	18	MXT41G
350	1800	460	B449T	4015	3504XDSB41A-R	398	96.2	2, 18	MXT41G
350	1800	575	B449T	4015	3504XDSC41A	321	96.2	18	MXT41G
350	1800	575	B449T	4015	3504XDSC41A-R	321	96.2	2, 18	MXT41G
350	1200	460	B449T	4060	3506XDSB41A	419	95.8	18	MXT41G
350	1200	460	B449T	4060	3506XDSB41A-R	419	95.8	18	MXT41G
350	1200	575	B449T	4060	3506XDSC41A	335	95.8	18	MXT41G
350	1200	575	B449T	4060	3506XDSC41A-R	335	95.8	18	MXT41G
400	3600	460	B449TS	4060	4003XSSB41B	435	95.8	4, 18	MXT41G
400	3600	575	B449TS	4060	4003XS41B	348	95.8	4, 18	MXT41G
400	1800	460	B449T	4060	4004XDSB41A	470	96.2	18	MXT41G
400	1800	460	B449T	4060	4004XDSB41A-R	470	96.2	2, 18	MXT41G
400	1800	575	B449T	4060	4004XDSC41A	375	96.2	18	MXT41G
400	1800	575	B449T	4060	4004XDSC41A-R	375	96.2	2, 18	MXT41G

Explosion Proof

IEC

Definite Purpose

FL Amps and FL EFF are average expected design values and not guaranteed.

The weights listed above are estimated.

Please contact Toshiba for information on product availability.

"CF" = Consult Factory

LV Mods. (Stock & Prod.)

MV General Purpose Open

MV Gen. Purp. Enclosed

MV Modifications