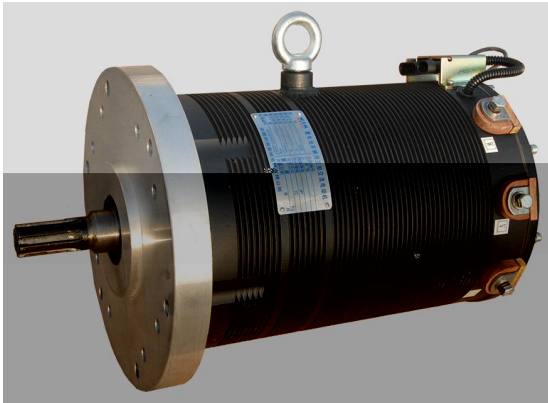


JXQ D

JXQ(D) Series AC Motor for Storage Battery

~100

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**Application:** Ideal for the electric forklift, electric vehicle, electric bus or oil pump and such equipment which is driven by battery.

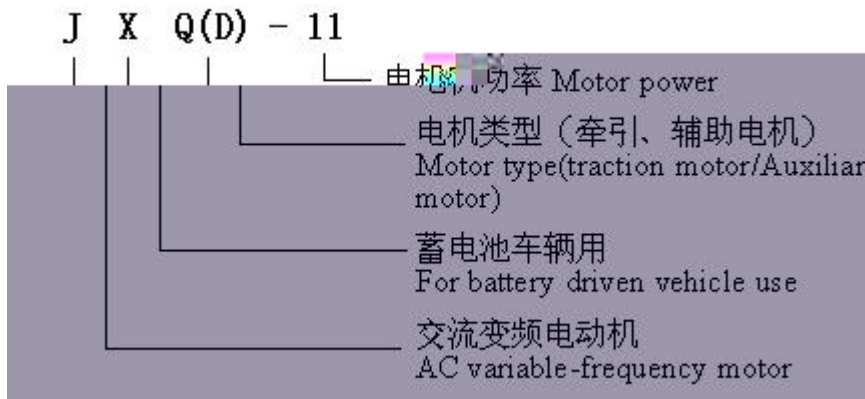
DMC DANAHER KDS

GE

100%

**Feature:** With complete speed feedback and temperature detection protection system, the motor will match with various electronic control system like DMC DANAHER KDS GE etc; low noise, high efficiency, large over-torque, compact structure; can work in the environment whose relative humid is 100% or the environment by which condensation will form on the motor surface; needn't replace brush or commutator which is need to replace regularly by general DC motor.

Designations of the type



Performance Data

Battery-used traction motor auxiliary motor

	Type	(kW)	(V)	(A)	Hz	r/min	(V)	Duty mode	Application
1	JXQ-0.75	0.75	17	46	75	2040	24	S2-60min	Tray truck
2	JXQ-1.1	1.1	17	65	75	2060	24	S2-60min	Tray truck
3	JXQ-1.5	1.5	17	83	75	2080	24	S2-60min	Tray truck
4	JXQ-1.5-1	1.5	25	56	75	2080	36	S2-60min	Tray truck E-pallet truck

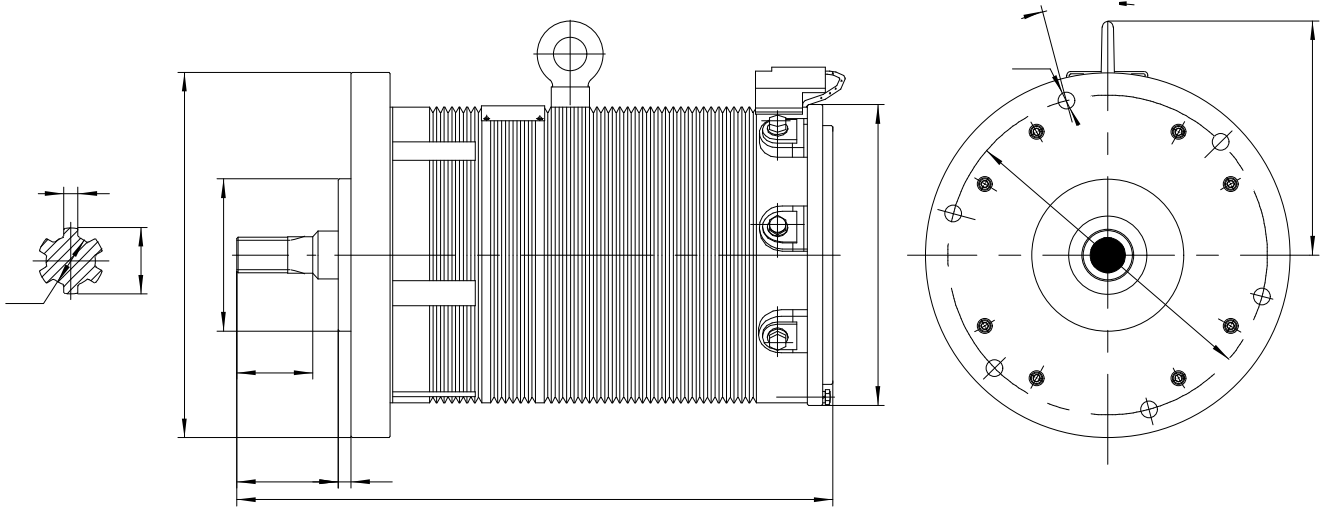


**Dimensions**

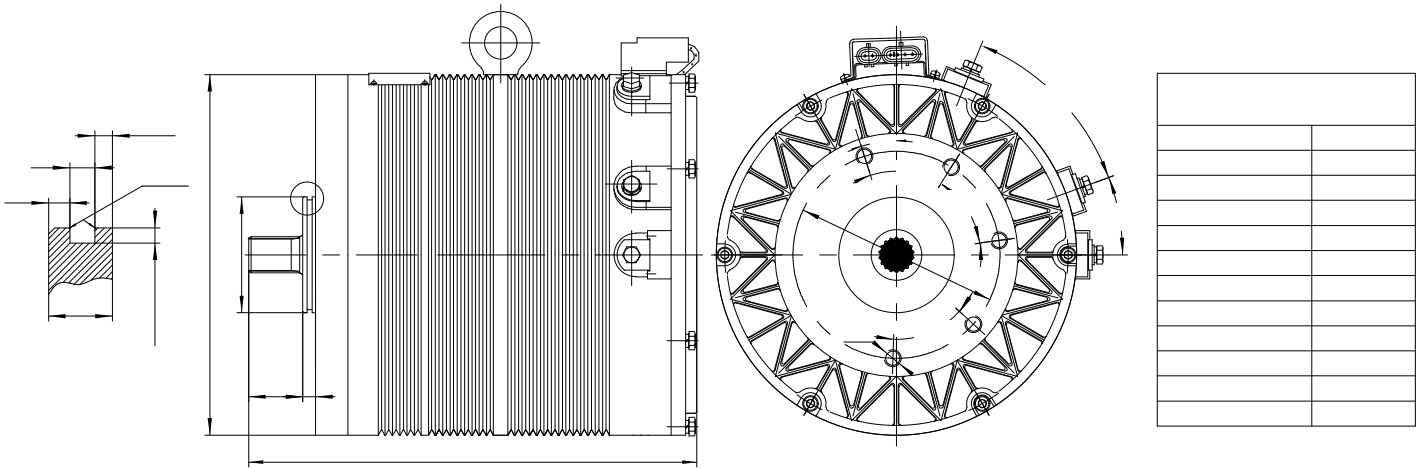
mm

1~1.5T

Traction AC motor for 1~1.5T forklift



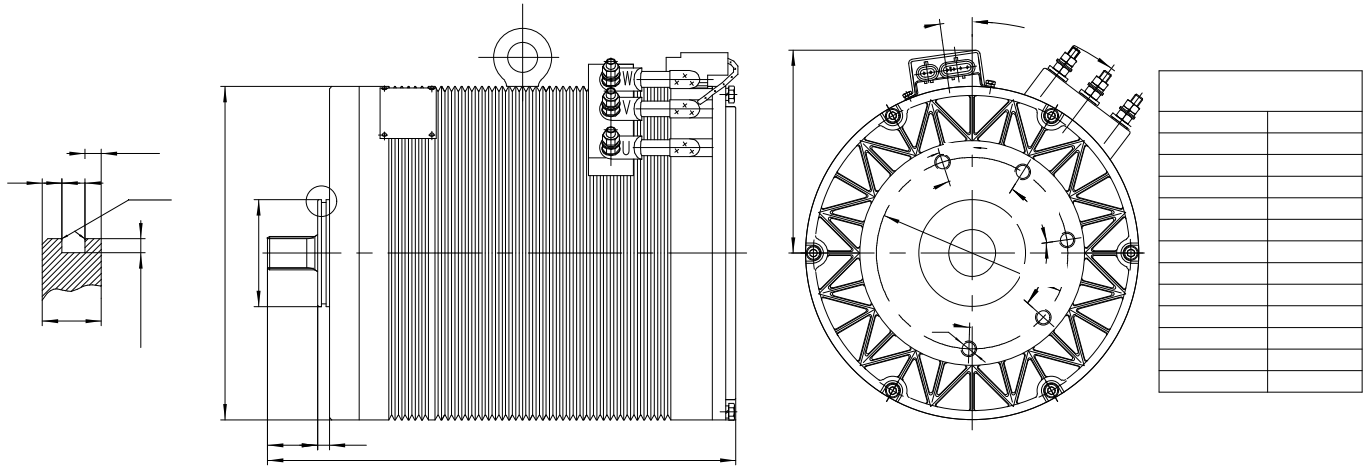
Type	Mounting Dimension									Overall Dimension		
	T	E	D	F	G	M	P	N	S	H	AC	L
JXQ-8	10	90	28	6	23	288	120	252	Φ13.2	185	233	470



Type	Mounting Dimension					Overall Dimension		
	T	E	P	N	S	H	AC	L
JXQ-11	10.5	55	95	170	M14X1.5	220	296	368

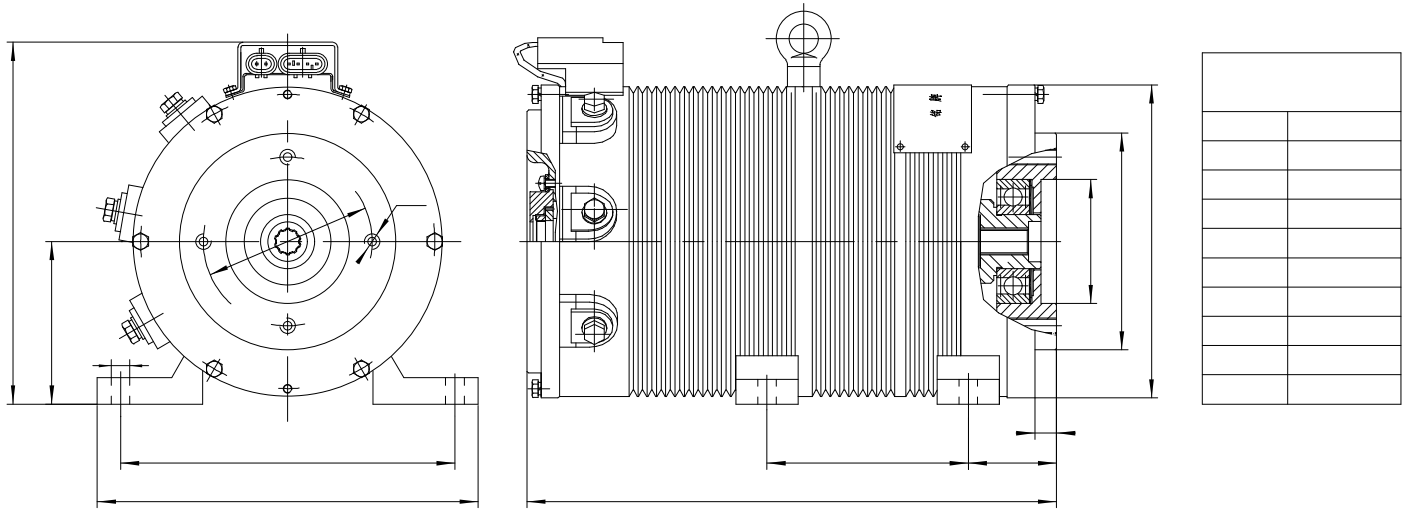
3~3.5T

Traction AC motor for 3~3.5T forklift



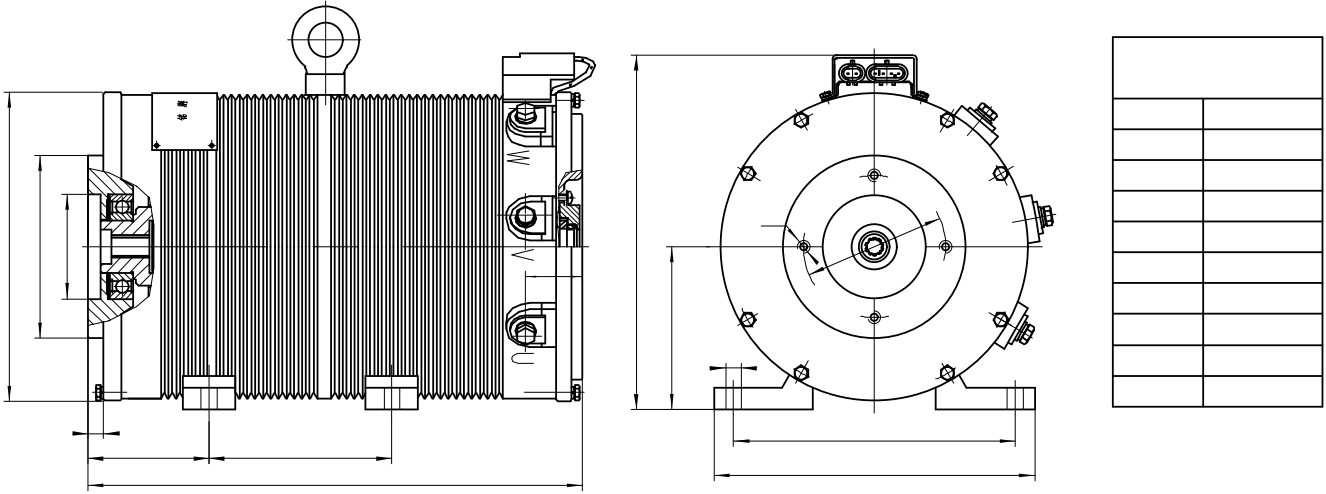
Type	Mounting Dimension					Overall Dimension		
	T	E	P	N	S	H	AC	L
JXQ-16.6	10.5	55	95	170	M14X1.5	220	296	416

1~2.5T



Type	Mounting Dimension										Overall Dimension			
	T	M	P	A	B	C	H	N	K	S	HD	AB	AC	L
JXQD-10	14	140	80	216	130	57	125	109	Φ12	M10	277	246	208	342
JXQD-12	14	140	80	216	110	93	125	109	Φ12	M10	277	246	208	387

3~3.5T



Type	Mounting Dimension										Overall Dimension			
	A	B	C	T	M	P	H	N	K	S	AB	AC	HD	L
JXQD-13.5	216	140	93	12	140	80	125	109	Φ12	M10×1.25	246	237	310	378

Dimensions here are indicative only. Actual product may differ. Data above may be changed without prior notice.