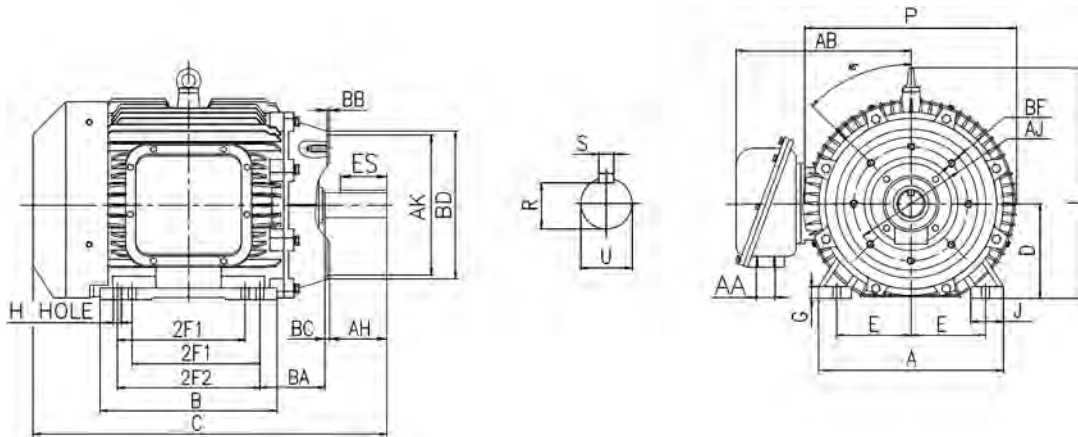


# WORLDWIDE EXPLOSION PROOF MOTORS PREMIUM EFFICIENCY

TEXP Enclosure ▪ C-Face ▪ Rigid Base  
Three-Phase ▪ 208-230/460 and 460 Volt



ALL DIMENSIONS IN INCHES

Frame	E	2F1	2F2	H	BA	A	B	C	D	G	J	P	L	AB	S	ES	R	U	AA	BC	AH	AK	AJ	BF	BB	BD
145TC	2.75	4	5	0.34	2.25	7	6.89	13.78	3.5	0.47	1.42	7.56	9.25	8.07	0.188	1.46	0.771	0.875	3/4	0.12	2.12	4.5	5.9	3/8-16	0.16	4.5
182TC	3.75	4.5	5.5	0.41	2.75	8.85	7.87	17.13	4.5	0.67	1.69	9.84	11.4	9.06	0.25	1.77	0.986	1.125	3/4	0.12	2.62	8.5	7.25	1/2-13	0.25	8.74
184TC	3.75	4.5	5.5	0.41	2.75	8.85	7.87	17.13	4.5	0.67	1.69	9.84	11.4	9.06	0.25	1.77	0.986	1.125	3/4	0.12	2.62	8.5	7.25	1/2-13	0.25	8.74
213TC	4.25	5.5	7	0.41	3.5	10.5	9.3	19.88	5.25	0.83	2.36	12.2	13	11.4	0.312	2.44	1.201	1.375	1	0.25	3.12	8.5	7.25	1/2-13	0.25	8.819
215TC	4.25	5.5	7	0.41	3.5	10.5	9.3	19.88	5.25	0.83	2.36	12.2	13	11.4	0.312	2.44	1.201	1.375	1	0.25	3.12	8.5	7.25	1/2-13	0.25	8.819
254TC	5	8.25	10	0.53	4.25	12.36	12.4	25	6.25	0.87	2.76	14	15.55	13.58	0.375	2.91	1.416	1.625	1.25	0.25	3.75	8.5	7.25	1/2-13	0.25	9.84
256TC	5	8.25	10	0.53	4.25	12.36	12.4	25	6.25	0.87	2.76	14	15.55	13.58	0.375	2.91	1.416	1.625	1.25	0.25	3.75	8.5	7.25	1/2-13	0.25	9.84
284TC	5.5	9.5	11	0.53	4.75	13.74	13.74	28.5	7	0.87	2.76	16.3	17.52	14.37	0.5	3.3	1.591	1.875	1.5	0.25	4.38	10.5	9	1/2-13	0.25	11
286TC	5.5	9.5	11	0.53	4.75	13.74	13.74	28.5	7	0.87	2.76	16.3	17.52	14.37	0.5	3.3	1.591	1.875	1.5	0.25	4.38	10.5	9	1/2-13	0.25	11
324TC	6.25	10.5	12	0.66	5.25	15.55	14.92	31.9	8	0.98	2.76	18.03	19.9	15.4	0.5	3.93	1.845	2.125	2	0.25	5	12.5	11	5/8-11	0.25	13.6
326TC	6.25	10.5	12	0.66	5.25	15.55	14.92	31.9	8	0.98	2.76	18.03	19.9	15.4	0.5	3.93	1.845	2.125	2	0.25	5	12.5	11	5/8-11	0.25	13.6
364TC	7	11.25	12.25	0.66	5.88	17.1	15.47	34.84	9	0.98	2.95	19.7	22	17.1	0.625	4.29	2.021	2.375	3	0.25	5.62	12.5	11	5/8-11	0.25	13.6
365TC	7	11.25	12.25	0.66	5.88	17.1	15.47	34.84	9	0.98	2.95	19.7	22	17.1	0.625	4.29	2.021	2.375	3	0.25	5.62	12.5	11	5/8-11	0.25	13.6
405TC	8	12.25	13.75	0.81	6.62	19	17.05	38.6	10	1.18	3.15	21.81	25	18.7	0.75	5.71	2.45	2.875	3	0.25	7	12.5	11	5/8-11	0.25	15.35
444/STC	9	14.5	16.5	0.81	7.5	21.3	22	47	11	1.38	3.74	24	28	21.3	0.875	6.93	2.88	3.375	3	0.25	8.25	16	14	5/8-11	0.25	18
445/7/9TC	9	20	25	0.81	7.5	21.3	---	55.5	11	1.38	3.74	24	28	21.3	0.875	6.93	2.88	3.375	3	0.25	8.25	16	14	5/8-11	0.25	18

Dimensions shown in this catalog are for general use only.  
For an exact drawing on a specific rating, please contact our sales office.

