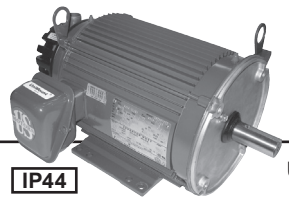
ACCU-Torq® Totally Enclosed, Non-Ventilated (TENV) Vector Duty, C-Face, 5000:1 Constant Torque



IP44

UTNX

APPLICATIONS:

For use with inverters and in vector drive applications. Typical applications include machine tools, material handling, packaging machines, test equipment, cranes and hoists, and other industrial machinery.

FEATURES:

- Constant Torque Operation from Zero to Base Speed with Vector Drives
- Constant HP Operation to Twice Base Speed (Except Where Noted)
- Continuous Duty at 40°C Ambient
- NEMA® Design A
- Class F Insulation
- Normally Closed Thermostats Standard (One Per Phase)
- Shaft Grounding Ring Option on All Ratings
- F1 Standard, Field Convertible to F2 for 180 Frame and Above
- Removable Base 180 Frame and Above
- Steel 56-140 Frame; Aluminum 180 Frame & Above
- Encoder and Brake Provision on All Ratings
- D-Flange Convertible Kit
- Three Year Warranty

HP	Base RPM	Max RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	"C" Dim. (inches)	Full Load Amps	Rated Torque lb.-in.	Ship Wt. (lbs.)	Notes
1/4	1800	3600	230/460	56C	UN14T2BC	$504	DS-VST	13.0	1/0.5	8.4	30	
	1800	3600	230/460	56C	UN14T2BC-HS35A	$1,804	DS-VST	16.59	1/0.5	8.4	30	HS35A, LA
1/3	1800	3600	230/460	56C	UN13T2BC	$528	DS-VST	14.5	1.1/0.6	12.0	40	
1/2	1800	3600	230/460	56C	UN12T2BC	$611	DS-VST	14.5	1.5/0.8	18.0	45	
	1800	3600	230/460	56C	UN12T2BC-HS35A	$1,911	DS-VST	16.59	1.5/0.8	18	30	HS35A, LA
	1800	3600	575	56C	UN12T2GC	$611	DS-VST	14.5	0.6	18.0	45	
1	1800	3600	230/460	143TC	UN1T2BC	$722	DS-VST	14.6	3.2/1.6	36.0	30	
	1800	3600	230/460	143TC	UN1T2BC-HS35A	$2,022	DS-VST	16.73	3/1.5	36	30	HS35A, LA
	1800	3600	230/460	56C	UN1T2BFC	$722	DS-VST	14.5	3.2/1.6	36.0	45	
	1800	3600	230/460	56C	UN1T2BFC-HS35A	$2,022	DS-VST	17.65	5.6/2.8	72.0	30	HS35A, LA
	1800	3600	575	56C	UN1T2GFC	$722	DS-VST	14.5	1.3	36.0	45	
	1200	2400	230/460	145TC	UN1T3BC	$788	DS-VST	14.6	3.7/1.8	55.2	35	
1 1/2	1800	3600	230/460	145TC	UN32T2BC	$819	DS-VST	14.6	4.7/2.3	54.0	35	
	1800	3600	230/460	145TC	UN32T2BC-HS35X	$2,119	DS-VST	16.73	4.7/2.3	54	35	HS35X
	1800	3600	575	145TC	UN32T2GC	$780	DS-VST	14.6	2	54.0	35	
2	1800	3600	230/460	145TC	UN2T2BC	$877	DS-VST	15.6	5.6/2.8	72.0	35	
	1800	3600	230/460	145TC	UN2T2BC-HS35X	$2,177	DS-VST	17.65	5.6/2.8	72	60	HS35X
	1800	3600	575	145TC	UN2T2GC	$877	DS-VST	15.6	2.2	72.0	35	
	1200	2400	230/460	184TC	UN2T3BC	$1,212	DS-VST	16.8	6.2/3.1	108.0	75	
3	1800	3600	230/460	182TC	UN3T2BC	$983	DS-VST	16.0	10.1/5	106.8	65	
	1800	3600	230/460	182TC	UN3T2BC-HS35A	$2,283	DS-VST	18.07	10.1/5	106.8	60	HS35A, LA
	1800	3600	575	182TC	UN3T2GC	$983	DS-VST	16.0	4.1	106.8	65	
	1200	2400	230/460	213TC	UN3T3BC	$1,502	DS-VST	18.5	9.1/4.5	160.8	116	
5	1800	3600	230/460	184TC	UN5T2BC	$1,143	DS-VST	16.8	13.9/7	177.6	83	
	1800	3600	230/460	184TC	UN5T2BC-HS35A	$2,443	DS-VST	18.82	13.6/6.8	177.6	60	HS35A, LA
	1800	3600	575	184TC	UN5T2GC	$1,143	DS-VST	16.8	5.6	177.6	83	
	1200	2400	230/460	215TC	UN5T3BC	$2,150	DS-VST	20.0	15.9/7.9	267.6	149	
7 1/2	1800	3600	230/460	213TC	UN7T2BC	$1,563	DS-VST	20.0	18.8/9.4	266.4	135	
	1800	3600	230/460	213TC	UN7T2BC-HS35X	$2,863	DS-VST	22.13	18.8/9.4	266.4	105	HS35X
	1800	3600	575	213TC	UN7T2GC	$1,563	DS-VST	20.0	7.5	266.4	135	
	1200	2400	230/460	254TC	UN7T3BC	$2,870	DS-VST	25.0	19.8/9.9	398.4	211	
10	1800	3600	230/460	215TC	UN10T2BC	$1,888	DS-VST	23.0	25.3/12.7	355.3	178	
	1800	3600	230/460	215TC	UN10T2BC-HS35A	$3,188	DS-VST	25.13	25.3/12.7	355.2	120	HS35A, LA
	1800	3600	575	215TC	UN10T2GC	$1,888	DS-VST	23.0	10	355.3	144	
	1200	2400	230/460	256TC	UN10T3BC	$3,466	DS-VST	25.3	25.3/12.7	540.0	266	
15	1800	3600	230/460	254TC	UN15T2BC	$2,607	DS-VST	26.3	36/17.8	530.4	255	
	1800	3600	230/460	254TC	UN15T2BC-HS35X	$3,907	DS-VST	28.44	36/17.8	530.4	120	HS35X
	1800	3600	575	254TC	UN15T2GC	$2,607	DS-VST	26.3	14.2	530.4	255	
20	1800	3600	230/460	256TC	UN20T2BC	$3,213	DS-VST	26.3	50/24.8	706.8	266	
	1800	3600	230/460	256TC	UN20T2BC-HS35X	$4,513	DS-VST	28.44	50/24.8	706.8	230	HS35X
	1800	3600	575	256TC	UN20T2GC	$3,213	DS-VST	26.3	19.8	706.8	266	

Note HS35A Includes Avtron HS35A Encoder
Note HS35X Includes Avtron HS35X Encoder

Note LA Limited Availability