

**NEW!**

## Crusher motors, three phase, TEFC, C-Face, 460 volt, foot mounted 15 thru 75 Hp

**IP55****Features:**

- High torque NEMA Design A, exceeds NEMA Design C torques
- 1.25 SF up to 100 Hp, 1.15 SF over 100 Hp
- IP55 ingress protection
- Oversized ball bearings up to 50 Hp
- Embossed raised letter, 304 stainless steel nameplates
- Inverter ready nameplate

**Applications:**

- Cement
- Aggregate
- Above ground mining
- Bulk material handling
- Crushers, belt conveyors and screens

Hp	RPM	NEMA Frame	Catalog Number	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
<b>C-Face</b>										
15	1800	254TC	<b>CECR9154T</b>	SDC	25.28	286	92.4	230/460	18.6	12
20	1800	256TC	<b>CECR9204T</b>	SDC	25.28	325	93	230/460	24	12
25	1800	284TC	<b>CECR9254T</b>	SDC	27.93	465	93.6	230/460	31	12
30	1800	286TC	<b>CECR9304T</b>	SDC	27.93	465	93.6	230/460	37	12
40	1800	324TC	<b>CECR9404T</b>	SDC	30.16	650	94.1	230/460	49	12
50	1800	326TC	<b>CECR9504T</b>	SDC	30.16	700	94.5	230/460	61	12
60	1800	364TC	<b>CECR9604T</b>	SDC	33.48	977	95	230/460	70	12
75	1800	365TC	<b>CECR9754T</b>	SDC	33.48	982	95.4	230/460	87.5	12

(a) See notes on inside back flap.

■ Cast iron frame

**Red** catalog number indicates **NEW** product

## Crusher duty conversion base

**Applications:**

Designed to meet the needs of the aggregate & mining industry where the installed base of motors includes similar rating in both 449T and 586/587 frames. This conversion base kit will allow a customer to mount any Baldor-Reliance® NEMA 449T frame into an existing NEMA 586/587 application.

**Features:**

- Left and right hand pieces marked for easy identification
- Compensates for height, position & mounting hole locations

Conversion base kit CB5744T with ECR93504TR-4

Catalog Number	Converts From	Converts To.	Disc. Sym.	Aprx. Wt. (lb)	Height (in.)	Width (in.)	Length (in.)
<b>CB5744T</b>	449T	586T/576	SDA	465	3.5	6.5	35.75
<b>CB5049T</b>	449T	505US	SDA	328	1.5	4.5	28.00
<b>CB50549T</b>	449T	504U/505U	SDA	328	1.5	4.5	28.00

For a complete listing of available conversion bases, please see the Motor Accessories section.