## BALDOR • RELIANCE

## **Product Information Packet**

## ECR585006-5PPN

500Hp, 6 pole, 575V, 586/7 Crusher Duty

| Specs   |                   |  |  |
|---|-------------------|--|--|
| Catalog Number:                               | ECR585006-5PPN    |  |  |
| Frame:  | 580               |  |  |
| Frame Material:                               | Cast Iron         |  |  |
| Output @ Frequency:                           | 500.00 KW @ 60 HZ |  |  |
| Synchronous Speed @ Frequency:                | 1200 RPM @ 60 HZ  |  |  |
| Voltage @ Frequency:                          | 575 V @ 60 HZ     |  |  |
| Auxillary Box:                                | D-End Top         |  |  |
| Current @ Voltage:                            | 603.00 A @ 460 V  |  |  |
| Duty Rating:                                  | S1                |  |  |
| Insulation Gassight © All product information | F                 |  |  |

| IP Rating:       | IP66         |  |
|------------------|--------------|--|
| Product Family:  | Crusher Duty |  |
| Speed Code:      | Single Speed |  |
| Motor Standards: | NEMA         |  |
| Starting Method: | Full Voltage |  |