

## PRODUCT-DETAILS

# 762

## .5HP,3600RPM,1PH,60HZ,3420C,GRND



### General Information

|                         |                                  |
|-------------------------|----------------------------------|
| Global Commercial Alias | 762                              |
| Product ID              | 7B762                            |
| ABB Type Designation    | .5HP,3600RPM,1PH,60HZ,3420C,GRND |
| Catalog Description     | .5HP,3600RPM,1PH,60HZ,3420C,GRND |

### Additional Information

|                         |                                  |
|-------------------------|----------------------------------|
| ABB Type Designation    | .5HP,3600RPM,1PH,60HZ,3420C,GRND |
| Ambient Temperature     | 40 °C                            |
| Brake Present           | No                               |
| Brand / Label           | Baldor-Reliance                  |
| Catalog Number          | 762                              |
| Certification Agency    | CSA<br>UL                        |
| Country of Origin       | United States (US)               |
| Customs Tariff Number   | 84669370                         |
| Dimension Diagram       | G7LY0372                         |
| ETIM 7                  | EC001851 - Electric motor        |
| Efficiency Level        | Not Regulated / Exempt           |
| Enclosure Type          | GRND                             |
| Frame Material          | Steel                            |
| Frequency (f)           | 60 Hz                            |
| Global Commercial Alias | 762                              |
| Gross Volume            | 3809.375 in <sup>3</sup>         |

|                                       |                                                          |
|---------------------------------------|----------------------------------------------------------|
| Gross Weight                          | 19.522 kg                                                |
| Horsepower Rating<br>UL/CSA           | 0.500 Hp                                                 |
| IDEA Granular Category<br>Code (IGCC) | 1329 >> Single phase motor AC                            |
| Invoice Description                   | .5HP,3600RPM,1PH,60HZ,3420C,GRND                         |
| Made To Order                         | No                                                       |
| Minimum Order Quantity                | 1 piece                                                  |
| Motor Base Type                       | Rigid                                                    |
| Number of Phases                      | 1                                                        |
| Number of Poles                       | 2                                                        |
| Number of Speeds                      | Single Speed                                             |
| Order Multiple                        | 1 piece                                                  |
| Product Name                          | Grinders/Buffers/Lathes/Belt Sander                      |
| Product Net Height                    | 33.655 cm                                                |
| Product Net Length                    | 58.42 cm                                                 |
| Product Net Weight                    | 19.522 kg                                                |
| Product Net Width                     | 31.75 cm                                                 |
| Product Type                          | Undefined                                                |
| Quote Only                            | No                                                       |
| Rated Current (I <sub>n</sub> )       | 3.4 A                                                    |
| Rated Speed                           | 3,600 r/min                                              |
| Selling Unit of Measure               | piece                                                    |
| Service Factor                        | 1.00                                                     |
| Service Factor<br>Percentage          | 1.00 %                                                   |
| Shaft Diameter                        | 0.625 in                                                 |
| Starting of Motor                     | Direct On Line                                           |
| Stocked At<br>(Warehouses)            | China<br>Alabama, United States<br>Alaska, United States |
| UNSPSC                                | 26101116                                                 |
| Voltage Rating                        | 115 V                                                    |

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## Categories

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Motors and Generators → Grinders, Buffers, Lathes → Grinders

