



Company name:

Created by:

Phone:

Date:

12/03/2019

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**96633659 CRN 32-13 A-F-H-E-HQQE 50 Hz**

| Description   | Value                              |
|---|------------------------------------|
| <b>General information:</b>                           |                                    |
| Product name:   | CRN 32-13<br>A-F-H-E-HQQE          |
| Product No:   | 96633659                           |
| EAN number:   | 5700835485915                      |
| <b>Technical:</b>                                     |                                    |
| Pump speed on which pump data are based:              | 2951 rpm                           |
| Rated flow:   | 30 m <sup>3</sup> /h               |
| Rated head:   | 203.3 m                            |
| Head max:   | 254.8 m                            |
| Stages:   | 13                                 |
| Impellers:  | 13                                 |
| Number of reduced-diameter impellers:                 | 0                                  |
| Primary shaft seal:                                   | HQQE                               |
| Approvals on nameplate:                               | CE, TR                             |
| Pump version:   | A                                  |
| Model:  | B                                  |
| <b>Materials:</b>                                     |                                    |
| Material code:  | H                                  |
| Code for rubber:                                      | E                                  |
| <b>Installation:</b>                                  |                                    |
| Max pressure at stated temp:                          | 30 bar / 120 °C<br>30 bar / -40 °C |
| Type of connection:                                   | DIN                                |
| Size of inlet connection:                             | DN 65                              |
| Size of outlet connection:                            | DN 65                              |
| Flange size for motor:                                | FF350                              |
| Connect code:   | F                                  |
| <b>Liquid:</b>  |                                    |
| Pumped liquid:  | Water                              |
| Liquid temperature range:                             | -40 .. 120 °C                      |
| Liquid temperature during operation:                  | 20 °C                              |
| Density:  | 998.2 kg/m <sup>3</sup>            |
| <b>Electrical data:</b>                               |                                    |
| Number of poles:                                      | 2                                  |
| <b>Others:</b>  |                                    |
| Minimum efficiency index, MEI $\hat{a}\%_{\hat{a}}$ : | 0.70                               |
| Net weight:   | 330 kg                             |
| Gross weight:   | 375 kg                             |
| Country of origin:                                    | GB                                 |
| Custom tariff no.:                                    | 84137075                           |