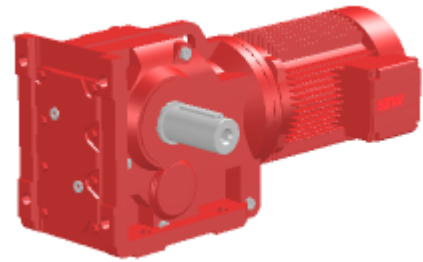


### K77DV100M4 (05.5017154301.0001.02)

#### Your message

Manufacturing number: 05.5017154301.0001.02



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|                                |                                                |
|--------------------------------|------------------------------------------------|
| Catalog designation            | : K77 DV100M4                                  |
| Technical data                 | :                                              |
| Speed [r/min]                  | : 1410 / 46.0                                  |
| Total ratio [i]                | : 30,89                                        |
| Output torque [Nm]             | : 460                                          |
| Service factor FB              | : 3,40                                         |
| Mounting position              | : M1B                                          |
| Lubricant volume [l]           | : 2,20                                         |
| Paint coat                     | : Top coat RAL7031 (blue grey)                 |
| Output shaft end               | : 45x90mm lg.                                  |
| Design                         | : Foot-mounted version                         |
| Parts list                     | : 33257695                                     |
| Motor power [kW]               | : 2.2                                          |
| Motor frequency [Hz]           | : 50                                           |
| Cyclic duration factor S1-S10  | : S1                                           |
| Motor voltage [V] / conn. type | : 230/400 delta/star                           |
| Rated current [A]              | : 8,20 / 4,70                                  |
| cos phi                        | : 0,83                                         |
| Wiring diagram                 | : DT13 / 08798376                              |
| Thermal class/Enclosure [IP]   | : B / 55                                       |
| Efficiency (100% Pn) [%]       | : 82,0                                         |
| Ambient temperature motor [°C] | : -25 BIS +40                                  |
| Parts list                     | : 08537100                                     |
| Nameplate (sets per unit)      | : 2                                            |
| Nameplate                      | : French                                       |
| Nameplate attaching            | : A 2nd nameplate is mounted on the gear unit. |
| Nameplate text                 | : CODE MABEC Z 000 316 974                     |
| Opera.instr. A lang./quantity  | : F                                            |
| No. operation instruct.        | : 10503021 / 10527621                          |
| Parts list/language/quantity   | : French                                       |

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