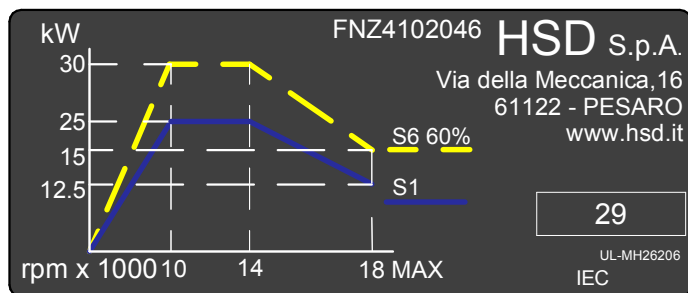


| ES951 A 2510 S <small>Flüssigkeitsgekühlt</small> <i>Liquid cooling</i> |         |           |            |              |
|---|---------|-----------|------------|--------------|
| ASYNCHRONOUS 3-PHASE MOTOR  |         |           | Ta: 20°C   |              |
| V   | 380     | 380       | 380        | Poles: 4     |
| Hz  | 333     | 466       | 600        | Cos = 0,8    |
| rpm   | 10000   | 14000     | 18000      | $\eta = 0,8$ |
| kW  | 25 (30) | 25 (30)   | 12,5 (15)  | IP 54        |
| A   | 50 (60) | 53 (63,6) | 23,5(28,2) | INS.CL. F    |



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|  |                          |   |     |   |        |         |        |         |        |
|--|--------------------------|---|-----|---|--------|---------|--------|---------|--------|
| <i>Tensione nominale (*)</i>                 | Nennspannung (*)         | <i>Rated voltage (*)</i>                  | V   | 380   | 380    | 380     |        |         |        |
| <i>Frequenza nominale</i>                    | Nennfrequenz             | <i>Rated frequency</i>                    | Hz  | 333   | 466    | 600     |        |         |        |
| <i>Velocità nominale</i>                     | Nominale Geschwindigkeit | <i>Rated speed</i>                        | rpm | 10000   | 14000  | 18000   |        |         |        |
| <i>Tipo di servizio</i>                      | Betriebsart              | <i>Duty type</i>                          |     | S1 cont   | S6 60% | S1 cont | S6 60% | S1 cont | S6 60% |
| <i>Potenza nominale</i>                      | Nennleistung             | <i>Rated power</i>                        | kW  | 25  | 30     | 25      | 30     | 12.5    | 15     |
|  | Nennmomento              | <i>Rated torque</i>                       | Nm  | 23.9  | 28.6   | 17.1    | 20.5   | 6.6     | 8      |
| <i>Corrente nominale</i>                     | Nennstrom                | <i>Rated current</i>                      | A   | 50  | 60     | 53      | 63.6   | 23.5    | 28.2   |
| <i>Rendimento nominale <math>\eta</math></i> | Nennwirkungsgrad $\eta$  | <i>Rated efficiency <math>\eta</math></i> |     | 0,92  |        |         |        |         |        |
| <i>Fattore di potenza cos</i>                | Leistungsfaktor cos      | <i>Power factor cos</i>                   |     | 0,78  |        |         |        |         |        |
| <i>Numero di poli</i>                        | Polzahl                  | <i>Number of poles</i>                    |     | 4   |        |         |        |         |        |
| <i>Classe di isolamento</i>                  | Isolierklasse            | <i>Insulation class</i>                   |     | F   |        |         |        |         |        |
| <i>Tipo di raffreddamento</i>                | Kühlungstyp              | <i>Type of cooling</i>                    |     | <i>Liquido / Flüssigkeitsgekühlt / Liquid Cooling</i> |        |         |        |         |        |
| <i>Peso</i>                                  | Gewicht                  | <i>Weight</i>                             | kg  | 29  |        |         |        |         |        |

[(\*) fornita da inverter]

[(\*) von Inverter geliefert]

[(\*) from inverter]