



| モータ仕様 MOTOR SPECIFICATION | |
|---------------------------|--|
| 名称 TYPE | 三相誘導電動機 THREE PHASE INDUCTION MOTOR |
| 冷却方式 COOLING METHOD | 全閉外扇形 TOTALLY ENCLOSED FAN COOLED |
| 出力 MOTOR POWER | 3/4 HP (0.55 kW) |
| 定格 RATING | S1 CONT. |
| 耐熱 INS. CLASS | F |
| 保護構造 IP RATING | IP44 |

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|---------------------------|----------------------------------|----------------------------------|--|------------------------------------|--------------------------|----------------------------|--------|
| ** | 電圧 VOLTAGE | 周波数 FREQUENCY | 回転速度 ROTATION SPEED | 電流値 CURRENT VALUE | 対応規格 COMPLIANT STANDARDS | 高効率認証 EFFICIENCY STANDARDS | |
| AV | 208 V 230 V 460 V 400 V | 60 Hz 60 Hz 60 Hz 50 Hz | 1700 r/min 1720 r/min 1720 r/min 1410 r/min | 2.3 A 2.2 A 1.10 A 1.30 A | UL/cUL/CE | - | |
| MA | 575 V | 60 Hz | 1720 r/min | 0.9 A | | | UL/cUL |

| 減速機仕様 REDUCER SPECIFICATION | |
|-----------------------------|--|
| 名称 TYPE | GTR |
| 枠番 FRAME NO. | 45 |
| 減速比 RATIO | 80 100 120 160 200 240 |
| 潤滑 LUBRICATION | グリース GREASE |
| 塗装 PAINT COLOR | グレー (マンセル値 9B6/0.5) GREY (MANSEL CODE: 9B6/0.5) |

| 出力軸仕様 OUTPUT SHAFT SPECIFICATION | | | | | | |
|----------------------------------|-----------|------------------|--------------------|----------|-----------|----------|
| FRAME NO. | D | STANDARD /OPTION | DIAMETER TOLERANCE | T | W | G |
| 45 | 1.3750 in | STANDARD | +0.0015/+0.0 | 1.520 in | 0.3125 in | 0.056 in |
| | 1.5000 in | OPTION | +0.0015/+0.0 | 1.669 in | 0.3750 in | 0.056 in |
| | 1.6875 in | OPTION | +0.0015/+0.0 | 1.858 in | 0.3750 in | 0.068 in |
| | 45 mm | OPTION | +0.039/+0.0 | 48.8 mm | 14 mm | 1.95 mm |

- 製品型式「□□□」は減速比によって入る文字数が変わります。
Number of characters on product model「□□□」varies depending on the reduction ratio.
- 製品型式「**」には「AV」「MA」が入ります。
Replace product model「**」with「AV」「MA」.

| TITLE | | | | | |
|--------------------------|-----------|-----------------|-----|------|------|
| F3S45N□□□-MB05T**EB2 | | | | | |
| 外形寸法図 DIMENSION OF MODEL | | | | | |
| DRAWING NO. | | F3S45N-MB05TEB2 | | | |
| USER | | | | | |
| NOTICE | | | | | |
| APPROVE | M.Iijima | SCALE | 1:6 | UNIT | DATE |
| CHECK | T.Fujie | | | | |
| DESIGN | K.Miyachi | | | | |
| NISSEI CORPORATION | | | | | |