



③スリーブ摺動部：硬質クロムメッキ

| No. | Name of Parts | Material | 部品名 | 材質 | Q. TY |
|-----|---------------|--|---------|--------------------------|-------|
| 8 | Bolt & Nut | Steel | ボルト・ナット | Steel | 1set |
| 7 | Flange | Steel | フランジ | Steel | 1 |
| 6 | Stopper | Carbon Steel Tube or Stainless Steel | ストッパー | STKM相当 or SUS | 1 |
| 5 | Packing | Non-Asbestos | パッキン | Non-Asbestos | 1set |
| 4 | Packing Ring | Carbon Steel Tube or Stainless Steel | パッキン受け | STKM相当 or SUS | 1 |
| 3 | Sleeve | Carbon Steel Tube | スリーブ | STKM相当 | 1 |
| 2 | Packing Gland | Ductile Cast Iron or Cast Iron or Rolled Steel | パッキン押え | FCD450 or FC250 or SS400 | 1 |
| 1 | Body | Ductile Cast Iron or Cast Iron | 本体 | FCD450 or FC250 | 1 |

(mm)

| Size | d | 面 間 寸 法 L | | | 最大伸縮量 | Flange JIS 10K RF | | | | | | |
|------|-----|-----------|--------|--------|-------|-------------------|----------------|----------------|---|-----|-----|-------|
| | | 設定面間 | 使用最大面間 | 使用最小面間 | | D | t ₁ | t ₂ | f | g | C | n-h |
| 25A | 25 | 380 | 400 | 300 | 100 | 125 | 16 | 14 | 1 | 67 | 90 | 4-19 |
| 32A | 32 | 380 | 400 | 300 | 100 | 135 | 18 | 16 | 2 | 76 | 100 | 4-19 |
| 40A | 40 | 380 | 400 | 300 | 100 | 140 | 18 | 16 | 2 | 81 | 105 | 4-19 |
| 50A | 50 | 380 | 400 | 300 | 100 | 155 | 16 | 16 | 2 | 96 | 120 | 4-19 |
| 65A | 65 | 430 | 450 | 350 | 100 | 175 | 18 | 18 | 2 | 116 | 140 | 4-19 |
| 80A | 80 | 430 | 450 | 350 | 100 | 185 | 18 | 18 | 2 | 126 | 150 | 8-19 |
| 100A | 100 | 430 | 450 | 350 | 100 | 210 | 18 | 18 | 2 | 151 | 175 | 8-19 |
| 125A | 125 | 500 | 520 | 420 | 100 | 250 | 20 | 20 | 2 | 182 | 210 | 8-23 |
| 150A | 150 | 500 | 520 | 420 | 100 | 280 | 22 | 22 | 2 | 212 | 240 | 8-23 |
| 200A | 200 | 500 | 520 | 420 | 100 | 330 | 22 | 22 | 2 | 262 | 290 | 12-23 |

| Specification | |
|----------------|----------|
| Fluid | |
| Max. Press. | MPa |
| Max. Temp. | ℃ |
| Expansion Amt. | + , - mm |

TYPE ES-10-100 EXPANSION JOINT
伸 縮 管 継 手

| | |
|-------------|----------------|
| Approval | T. Shinjo |
| Check | T. Shinjo |
| Drawing | N. Yabutani |
| Drawing No. | Y-1317-6506-1B |
| Date | 15 JUL. 2020 |

Yoshitake
INC.