**COMPANY:**

**MAIL:**

**PROJECT:**

**NOTES:**

**APPLICATION:**

**Q.TY:**

**Electric Motor** | **Diesel Engine** | **Pulley type** | **Dp(mm):** | **Grooves type:**
**Installed Power (kW):** | **Absorbed Power (kW):** | **N° of grooves:**
**Speed (rpm):** | **Input Motor shaft:** | **Output shaft:**
**Ambient Temperature (°C):**

### CATEGORY 3 - ATEX Zone 2 or 22, Ex II 3 G/D T4

**KRG** | **KSDF** | **KCG** | **KDM** | **KX..** | **EK** | **KBM**

**Features:**
- Reverse mounting, except KSDF and EK version;
- Self lock nuts;
- Upon request: fire resistant oil or treated water (see KX version).

**With oil (std or fire resistant):**
- two fusible plugs 1st 109°C and 2nd 120°C;
- or upon request: switching pin at 109°C and fusible plug 120°C.
- KX only: two fusible plugs, both at 109°C and two blind plugs;
- or upon request: switching pin at 109°C, two fusible plugs at 120°C, and a blind plug.

**With treated water:**
- two fusible plugs at 109°C;
- or upon request: switching pin at 109°C and fusible plug 109°C.
- KX only: two fusible plugs, both at 109°C and two blind plugs;
- or upon request: switching pin at 109°C, two fusible plugs at 109°C, and a blind plug.

If switching pins are used, certified Atex relays must be taken.

### CATEGORY 2 - ATEX Zone 1 or 21, Ex II 2 G/D T4

**KDM** | **KX..** | **KCG** | **KRG** | **KBM**

**Features:**
- Reverse mounting;
- Self lock nuts;
- Fire resistant oil; or upon request: treated water (see KX version).

**With fire resistant oil:**
- two fusible plugs 1st 109°C and 2nd 120°C;
- or upon request: switching pin at 109°C and fusible plug 120°C.
- KX only: two fusible plugs, both at 109°C and two blind plugs;
- or upon request: switching pin at 109°C, two fusible plugs at 120°C, and a blind plug.

**With treated water:**
- two fusible plugs at 109°C;
- or upon request: switching pin at 109°C and fusible plug 109°C.
- KX only: two fusible plugs, both at 109°C and two blind plugs;
- or upon request: switching pin at 109°C, two fusible plugs at 109°C, and a blind plug.

If switching pins are used, certified Atex relays must be taken.

### CATEGORY I-M2 INDUSTRIAL - ATEX Ex I M2

**KRG**

**Features:**
- Aluminum surface treatment and protecting painting;
- Reverse mounting;
- Mix 50% water - 50% glycol;
- two fusible plugs at 109°C;
- or upon request: switching pin at 109°C and fusible plug 109°C.

If switching pins are used, certified Atex I-M2 relays must be taken.