

# STAR-KNOBS 星亮旋钮

## 现代式带照明旋钮

OKW 的 STAR-KNOBS 星亮旋钮系列设计为具有旋转功能的操作元件，带相应的旋转脉冲发生器，并具备用于菜单控制界面的敲击功能。只需一个旋钮就可以操作多种功能。可选择的照明型式突出了现代设备的设计款式形象。

- 创新的旋钮设计款式提供内置或外置安装型式
- 齐平安装式使 STAR-KNOBS 星亮旋钮和设备表面之间形成了一个优美的形状过渡，如有需要，半透明型旋钮可以带照明，既外环和钮盖之间有一个发光环
- 外置安装式通过其微倾于内轴的外环结构体现了旋钮的特殊设计款式，从而实现了符合人体工程学的良好操作性能；旋钮装置于一个约 3 毫米高的光环上，光环可以根据要求照亮
- 采用现代化的节能 SMD LED 照明技术，转换电源 5 V：可选择白色背光，适配光环颜色为钻石、翡翠和蓝宝石色；或采用 RGB 背光，用于独特灯光效果制作，作为配件
- 无或带防滑豆的旋钮
- 钮盖可选无或带手指凹陷区利于操作
- 经过验证的卡夹式夹头安装使操作安全
- 最大扭矩：安装时 = 1,5 Nm, 操作时 = 1,2 Nm

### 旋钮尺寸规格 轴孔规格

ø 33 mm	6 mm、 1/4"
ø 41 mm	6 mm

一个 **STAR-KNOBS** 星亮旋钮的最起码组件:

1 个旋钮、1 个盖子、1 套安装套件

### 照明注意事项:

类型 内置安装型式 请选择半透明型旋钮 (颜色: 钻石, 翡和蓝宝石色)。

类型 外置安装型式 请选择半透明型安装套件 (颜色: 钻石、翡翠和蓝宝石色)。

白色背光或 RGB 背光作为配件。

# STAR-KNOBS 星亮旋钮



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## 应用示例

适配安装于符合 DIN 41591 标准的带圆轴端的旋转电位器和旋转脉冲发生器，可选带敲击功能。测量和控制技术。医疗和实验室技术。健康和医疗保健技术。暖气和空调设施。通信技术。建筑领域。 Smart Factory。



Control element for pump control station



Control element for respiratory assistance apparatus



Control unit for photovoltaic solar installations



Heater for blood, blood substitutes and infusion solutions



Multiple analytical resonance system

## 按客户要求修改加工

如何体现您的特殊产品？如有需要，我们执行所有必要的修改和精加工，提供组装完毕的机盒。产品类型用于 Star-Knobs 星亮旋钮



机械加工



表面涂渡



图文打印于机盒



激光打印字体



制备 / 组装

# STAR-KNOBS 星亮旋钮

## 类型



**B8033068**  
STAR-KNOBS 33  
PA 6  
volcano  
33x14mm 6mm



**B8033069**  
STAR-KNOBS 33  
PA 6  
nero  
33x14mm 6mm



**B8033638**  
STAR-KNOBS 33  
PA 6  
volcano  
33x14mm 1/4"



**B8033639**  
STAR-KNOBS 33  
PA 6  
nero  
33x14mm 1/4"



**B8041068**  
STAR-KNOBS 41  
PA 6  
volcano  
41x14mm 6mm



**B8041069**  
STAR-KNOBS 41  
PA 6  
nero  
41x14mm 6mm



**B8133068**  
STAR-KNOBS 33, with knurls  
PA 6  
volcano  
33x14mm 6mm



**B8133069**  
STAR-KNOBS 33, with knurls  
PA 6  
nero  
33x14mm 6mm



**B8133638**  
STAR-KNOBS 33, with knurls  
PA 6  
volcano  
33x14mm 1/4"



**B8133639**  
STAR-KNOBS 33, with knurls  
PA 6  
nero  
33x14mm 1/4"



**B8141068**  
STAR-KNOBS 41, with knurls  
PA 6  
volcano  
41x14mm 6mm



**B8141069**  
STAR-KNOBS 41, with knurls  
PA 6  
nero  
41x14mm 6mm



**B8233061**  
STAR-KNOBS 33  
PC (UL 94 HB)  
diamond  
33x14mm 6mm



**B8233065**  
STAR-KNOBS 33  
PC (UL 94 HB)  
emerald  
33x14mm 6mm



**B8233066**  
STAR-KNOBS 33  
PC (UL 94 HB)  
saphire  
33x14mm 6mm



**B8233631**  
STAR-KNOBS 33  
PC (UL 94 HB)  
diamond  
33x14mm 1/4"

# STAR-KNOBS 星亮旋钮



**B8233635**  
STAR-KNOBS 33  
PC (UL 94 HB)  
emerald  
33x14mm 1/4"



**B8233636**  
STAR-KNOBS 33  
PC (UL 94 HB)  
sapphire  
33x14mm 1/4"



**B8241061**  
STAR-KNOBS 41  
PC (UL 94 HB)  
diamond  
41x14mm 6mm



**B8241065**  
STAR-KNOBS 41  
PC (UL 94 HB)  
emerald  
41x14mm 6mm



**B8241066**  
STAR-KNOBS 41  
PC (UL 94 HB)  
sapphire  
41x14mm 6mm



**B8333061**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
diamond  
33x14mm 6mm



**B8333065**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
emerald  
33x14mm 6mm



**B8333066**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
sapphire  
33x14mm 6mm



**B8333631**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
diamond  
33x14mm 1/4"



**B8333635**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
emerald  
33x14mm 1/4"



**B8333636**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
sapphire  
33x14mm 1/4"



**B8341061**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
diamond  
41x14mm 6mm



**B8341065**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
emerald  
41x14mm 6mm



**B8341066**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
sapphire  
41x14mm 6mm



**B8633008**  
Cover 33  
PA 6  
volcano



**B8633009**  
Cover 33  
PA 6  
nero

# STAR-KNOBS 星亮旋钮



**B8633108**  
Cover 33, with finger recess  
PA 6  
volcano



**B8633109**  
Cover 33, with finger recess  
PA 6  
nero



**B8641008**  
Cover 41  
PA 6  
volcano



**B8641009**  
Cover 41  
PA 6  
nero



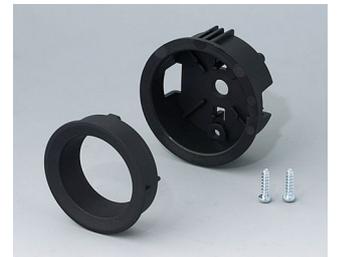
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Cover 41, with finger recess  
PA 6  
volcano



**B8641109**  
Cover 41, with finger recess  
PA 6  
nero



**B8733118**  
Assembly kit 33, flush fitting  
version  
PA 6  
volcano



**B8733119**  
Assembly kit 33, flush fitting  
version  
PA 6  
nero



**B8733201**  
Assembly kit 33, surface-  
mounted version  
PC (UL 94 HB)  
diamond



**B8733206**  
Assembly kit 33, surface-  
mounted version  
PC (UL 94 HB)  
sapphire



**B8733218**  
Assembly kit 33, surface-  
mounted version  
PA 6  
volcano



**B8733219**  
Assembly kit 33, surface-  
mounted version  
PA 6  
nero



**B8741118**  
Assembly kit 41, flush fitting  
version  
PA 6  
volcano



**B8741119**  
Assembly kit 41, flush fitting  
version  
PA 6  
nero



**B8741201**  
Assembly kit 41, surface-  
mounted version  
PC (UL 94 HB)  
diamond



**B8741206**  
Assembly kit 41, surface-  
mounted version  
PC (UL 94 HB)  
sapphire

# STAR-KNOBS 星亮旋钮



**B8741218**  
Assembly kit 41, surface-mounted version  
PA 6  
volcano



**B8741219**  
Assembly kit 41, surface-mounted version  
PA 6  
nero

## 系统组件使产品完整



**B8033068**  
STAR-KNOBS 33  
PA 6  
volcano  
33x14mm 6mm



**B8033069**  
STAR-KNOBS 33  
PA 6  
nero  
33x14mm 6mm



**B8033638**  
STAR-KNOBS 33  
PA 6  
volcano  
33x14mm 1/4"



**B8033639**  
STAR-KNOBS 33  
PA 6  
nero  
33x14mm 1/4"



**B8041068**  
STAR-KNOBS 41  
PA 6  
volcano  
41x14mm 6mm



**B8041069**  
STAR-KNOBS 41  
PA 6  
nero  
41x14mm 6mm



**B8133068**  
STAR-KNOBS 33, with knurls  
PA 6  
volcano  
33x14mm 6mm



**B8133069**  
STAR-KNOBS 33, with knurls  
PA 6  
nero  
33x14mm 6mm



**B8133638**  
STAR-KNOBS 33, with knurls  
PA 6  
volcano  
33x14mm 1/4"



**B8133639**  
STAR-KNOBS 33, with knurls  
PA 6  
nero  
33x14mm 1/4"



**B8141068**  
STAR-KNOBS 41, with knurls  
PA 6  
volcano  
41x14mm 6mm



**B8141069**  
STAR-KNOBS 41, with knurls  
PA 6  
nero  
41x14mm 6mm

# STAR-KNOBS 星亮旋钮



**B8233061**  
STAR-KNOBS 33  
PC (UL 94 HB)  
diamond  
33x14mm 6mm



**B8233065**  
STAR-KNOBS 33  
PC (UL 94 HB)  
emerald  
33x14mm 6mm



**B8233066**  
STAR-KNOBS 33  
PC (UL 94 HB)  
sapphire  
33x14mm 6mm



**B8233631**  
STAR-KNOBS 33  
PC (UL 94 HB)  
diamond  
33x14mm 1/4"



**B8233635**  
STAR-KNOBS 33  
PC (UL 94 HB)  
emerald  
33x14mm 1/4"



**B8233636**  
STAR-KNOBS 33  
PC (UL 94 HB)  
sapphire  
33x14mm 1/4"



**B8241061**  
STAR-KNOBS 41  
PC (UL 94 HB)  
diamond  
41x14mm 6mm



**B8241065**  
STAR-KNOBS 41  
PC (UL 94 HB)  
emerald  
41x14mm 6mm



**B8241066**  
STAR-KNOBS 41  
PC (UL 94 HB)  
sapphire  
41x14mm 6mm



**B8333061**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
diamond  
33x14mm 6mm



**B8333065**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
emerald  
33x14mm 6mm



**B8333066**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
sapphire  
33x14mm 6mm



**B8333631**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
diamond  
33x14mm 1/4"



**B8333635**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
emerald  
33x14mm 1/4"



**B8333636**  
STAR-KNOBS 33, with knurls  
PC (UL 94 HB)  
sapphire  
33x14mm 1/4"



**B8341061**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
diamond  
41x14mm 6mm

# STAR-KNOBS 星亮旋钮



**B8341065**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
emerald  
41x14mm 6mm



**B8341066**  
STAR-KNOBS 41, with knurls  
PC (UL 94 HB)  
saphire  
41x14mm 6mm



**B8633008**  
Cover 33  
PA 6  
volcano



**B8633009**  
Cover 33  
PA 6  
nero



**B8633108**  
Cover 33, with finger recess  
PA 6  
volcano



**B8633109**  
Cover 33, with finger recess  
PA 6  
nero



**B8641008**  
Cover 41  
PA 6  
volcano



**B8641009**  
Cover 41  
PA 6  
nero

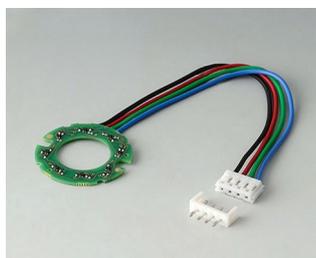


**B8641108**  
Cover 41, with finger recess  
PA 6  
volcano

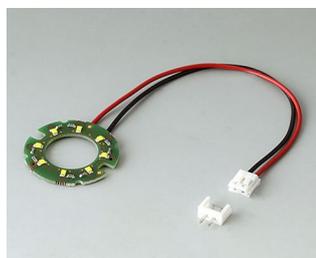


**B8641109**  
Cover 41, with finger recess  
PA 6  
nero

## “照明” 配件



**B7546001**  
LED illumination kit, 8 LEDs  
(RGB backlight)



**B8733004**  
LED illumination kit

# STAR-KNOBS 星亮旋钮

## 附件



**A6207009**  
Round nut M7 x 0.75



**A6210009**  
Round nut M10 x 0.75



**A6295009**  
Round nut 3/8"-32G



**A6300000**  
Spanner



**B8733001**  
Assembly support 33  
ABS (UL 94 HB)  
green



**B8741001**  
Assembly support 41  
ABS (UL 94 HB)  
green

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