



# 配有 SLF R 的 Roxtec R 防爆穿隔系统

用于密封受限区域内的多根电缆和管道时进行栓接安装的防爆级圆形穿隔系统。

配有 SLF R 的 Roxtec R Ex 是一种用于 Ex e 和 Ex tb 区域的电缆和管道穿隔系统。它是专为圆孔开发的并带有可栓接到结构上的带法兰套筒。压紧件已集成在密封件上并通过膨胀密封。Roxtec 防爆密封模块可灵活适配各种规格的电缆和管道并可用于在密封系统内提供备用容量。穿隔框架的背面有一个网可用于水平安装。不包括在 R 70 和 R 75 中。

- 节省空间
- 易于维护和检查

## 产品特性



耐火



水密



气密



防爆等级

## 安装结构



金属

## 安装类型



栓接

## 等级和证书

### 火灾

- A 级符合 IMO 2010 FTP 规范
- E/EI 等级符合 EN 13501
- F/T 等级符合 UL 1479
- H 级符合 IMO 2010 FTP 规范 + HC 火灾荷载曲线

### 密封性

- 气体: 2.5 bar 洪水
- 水: 4 bar 洪水

### 支持

- 防爆等级

## 框架尺寸

mm/kg

下方的不同框架只是部分选择。要了解全部的框架和配置请访问 [roxtec.com](https://www.roxtec.com)。

标题	密封空间	开孔尺寸 Ø	重量	产品编号
R 75 B Ex AISI316/AISI316	40 x 40	93 - 93	2.2	EXBR00000752121
R 75 B Ex AISI316/GALV	40 x 40	93 - 93	1.9	EXBR00000752118
R 100 B Ex AISI316/AISI316	60 x 60	118 - 118	2.9	EXBR00001002121
R 100 B Ex AISI316/GALV	60 x 60	118 - 118	2.6	EXBR00001002118
R 100 B Ex AISI316/PRIMED	60 x 60	118 - 118	2.9	EXBR00001002112
R 125 B Ex AISI316/AISI316	80 x 80	144 - 144	3.4	EXBR00001252121
R 125 B Ex AISI316/GALV	80 x 80	144 - 144	3.4	EXBR00001252118
R 150 B Ex AISI316/AISI316	90 x 90	168 - 168	4.3	EXBR00001502121
R 150 B Ex AISI316/GALV	90 x 90	168 - 168	4.3	EXBR00001502118
R 200 B Ex AISI316/AISI316	120 x 120	218 - 218	6.2	EXBR00002002121
R 200 B Ex AISI316/GALV	120 x 120	218 - 218	6.4	EXBR00002002118



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