



Roxtec SBTB BG™ transit

Transit for bonding, grounding and extra fire protection.

The Roxtec SBTB $\mathsf{BG}^{\scriptscriptstyle\mathsf{TM}}$ is a double-sided cable and pipe transit for bonding, grounding and a high level of fire protection. The metal frame is welded to the structure. The Roxtec BG™ sealing modules adapt to armored and metal-clad cables and pipes of different sizes. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.







Provides built-in spare capacity

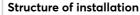
Product characteristics













Metal

Mounting type



Welding

Ratings & certificates

Fire

A-CLASS according to IMO 2010 FTP Code H-CLASS according to IMO 2010 FTP

Code + HC fire load curve

Jet fire according to ISO 22899-1 and OTI

Tightness

Gas: 2.5 bar (catastrophic)

Water: 4 bar (catastrophic)

Supports

Bonding and grounding

Frame dimensions

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
SBTB 6x1 ALU	1	4.724 × 7.087	5.531 x 9.37 x 7.874	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	8.8	105587
SBTB 6x2 ALU	2	4.724 x 7.087	10.669 x 9.37 x 7.874	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.7	5SBT000007020
SBTB 6x3 ALU	3	4.724 x 7.087	15.807 x 9.37 x 7.874	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17.3	105588
SBTB 6x1 PRIMED	1	4.724 x 7.087	5.531 x 9.37 x 7.874	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	23.1	5S00000004391
SBTB 6x2 PRIMED	2	4.724 x 7.087	10.669 x 9.37 x 7.874	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	37.4	5\$0000004503
SBTB 6x3 PRIMED	3	4.724 x 7.087	15.807 x 9.37 x 7.874	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	49.2	5\$0000004393
SBTB 6x1 AISI316	1	4.724 × 7.087	5.531 x 9.37 x 7.874	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	23.9	5SBT000002149
SBTB 6x2 AISI316	2	4.724 x 7.087	10.669 x 9.37 x 7.874	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	37.3	5SBT000004538
SBTB 6x3 AISI316	3	4.724 x 7.087	15.807 x 9.37 x 7.874	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	50.3	5SBTB00010248

2024-05-03



https://www.roxtec.com/linktransit/en-sg/solution/18564



Sealing components

Sealing components



RM BG™ module with Multidiameter™



RM BG™ solid compensation module



BG™ sealing kit



Lubricant



Wedge & Wedgekit

Accessories





Accessories ES and BG



Welding tools



Multidiameter



RM solid compensation module



Stayplate



Holder tools

For detailed information, please visit roxtec.com.

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This document was generated on: 2024-05-03

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