



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









Structure of installation



Metal

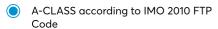


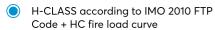


Welding

Ratings & certificates

Fire





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 $w \times h$	Weight	Art. no
SBTB 6x1 ALU	1	120 x 180	140.5 x 238 x 200	143(+1/-1) × 240(+1/-1)	4	105587
SBTB 6x2 ALU	2	120 x 180	271 x 238 x 200	273(+1/-1) x 240(+1/-1)	5.8	5SBT000007020
SBTB 6x3 ALU	3	120 x 180	401.5 x 238 x 200	404(+1/-1) x 240(+1/-1)	7.8	105588
SBTB 6x1 PRIMED	1	120 x 180	140.5 x 238 x 200	143(+1/-1) x 240(+1/-1)	10.5	5S00000004391
SBTB 6x2 PRIMED	2	120 x 180	271 x 238 x 200	273(+1/-1) x 240(+1/-1)	17	5S00000004503
SBTB 6x3 PRIMED	3	120 x 180	401.5 x 238 x 200	404(+1/-1) x 240(+1/-1)	22.3	5S00000004393
SBTB 6x1 AISI316	1	120 x 180	140.5 x 238 x 200	143(+1/-1) x 240(+1/-1)	10.8	5SBT000002149
SBTB 6x2 AISI316	2	120 x 180	271 x 238 x 200	273(+1/-1) x 240(+1/-1)	16.9	5SBT000004538
SBTB 6x3 AISI316	3	120 x 180	401.5 x 238 x 200	404(+1/-1) x 240(+1/-1)	22.8	5SBTB00010248

2024-04-27



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



Sealing components

Sealing components



RM BG[™] module with Multidiameter



Lubricant



RM BG™ solid compensation module



RM module with Multidiameter[™]



Wedge & Wedgekit

Accessories



Accessories ES and BG



Holder tools



RM solid compensation



Stayplate



BG™ sealing kit



Welding tools

For detailed information, please visit roxtec.com.

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