



# Roxtec ComSeal BG™ transit

IP 55 rated cable entry seal for bonding and grounding.

The Roxtec ComSeal BG™ is rated for IP 55 and designed for bonding and grounding of armored and metal-clad cables and pipes. The seal is available with frame in nickel-plated aluminum and in one size to accommodate up to 32 cables. The Roxtec BG™ sealing modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal.



- Rodent resistant
- Light-weight
- Area efficient
- Allows pre-terminated cables
- Provides built-in spare capacity
- Adapts to cables and pipes of different sizes

## Product characteristics



IP/UL NEMA



Electrical safety

## Structure of installation



Cabinets & enclosures

## Mounting type



Bolting

## Ratings & certificates

### Tightness

- IP 55 according to IEC 60529, UL/NEMA 3,12,12K

### Supports

- Bonding and grounding

## Frame dimensions

### in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

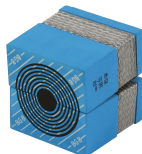
Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
COMSEAL 32 BG FRAME ASSEMBLY	2	1.575 x 6.299	5.315 x 9.488 x 2.205	4.055(+0.039/-0.039) x 8.228(+0.039/-0.039)	2.1	159708

## Sealing components

### Sealing components



Lubricant



CM BG™ module with Multidiameter™

For detailed information, please visit [roxtec.com](https://www.roxtec.com).



# Pre-configured transit kits

in/lbs



Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
COMSEAL 32/20 BG	16x (0.138-0.650), 4x (0.374-1.280)	5.315 x 9.488 x 2.205	4.055(+0.039/-0.039) x 8.228(+0.039/-0.039)	4	196984
COMSEAL 32/8 BG	8x (0.374-1.280)	5.315 x 9.488 x 2.205	4.055(+0.039/-0.039) x 8.228(+0.039/-0.039)	4.1	196985
COMSEAL 32/32 BG	32x (0.138-0.650)	5.315 x 9.488 x 2.205	4.055(+0.039/-0.039) x 8.228(+0.039/-0.039)	4	196987

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