

# **BVital GENOSS**GRANULES

### Biocompatible porous mineral bone substitute



BVital GENOSS is an osteoconductive, porous, anorganic bone mineral derived from porcine cancellous bone. It has a carbonate apatite structure like natural human bone. It's safe, effective and easy to use for almost all regenerative procedures and indications.

Granules		
Catalog No.	Volume	Particle Size Range
BS-G005	0.5cc	0.25 – 1.0mm
BS-G010	1.0cc	0.25 – 1.0mm
Syringe		
Catalog No.	Volume	Particle Size Range
BS-GS005	0.5cc	0.25 - 1.0mm

#### **Product Features**

- Carbonate apatite structure similar to natural bone
- Highly porous
- Rough surface/faciliates cell adhesion
- High volume fill

## **Unique Benefits**

- Increased space for new bone and vasculature
- Improved cell adhesion and bone turnover
- Improved osteoconductivity of carbonate apatite
- Larger defect fill per gram

## Why GENOSSGRANULES?

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Safe, effective and easy to use

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More natural bone regeneration 03

**Advanced** biotechnology



#### Indications - alone or in combination with other biomaterials

Augmentation or reconstructive treatment of the alveolar ridge

Filling of infrabony periodontal defects

Filling of defects after root resection, apicoectomy, and cystectomy

Filling of extraction sockets to enhance preservation of the alveolar ridge

Filling of peri-implant defects in conjunction with products intended for Guided Bone Regeneration

Filling of periodontal defects in conjunction with products intended for Guided Tissue Regeneration (GTR) and Guided Bone Regeneration (GBR)

Elevation of the maxillary sinus floor