



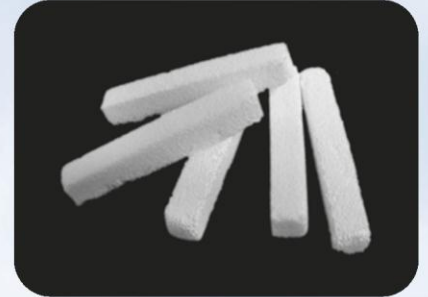
产品规格 Product range

颗粒
Granules



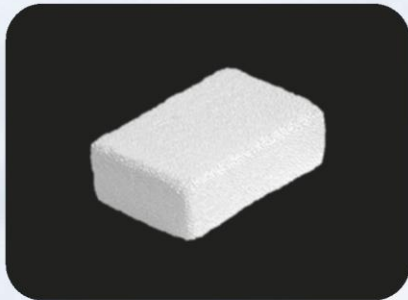
型号/Model	<1.0mm / 1.0~3.5mm / 3.5~5.0mm			
包装/Packaging	1g	2g	3g	5g

条状
Sticks



型号/Model	5×5×20mm			5×5×30mm		
包装/Packaging	2	3	5	2	3	5

块状
Blocks



型号/Model	10×20×30mm	20×20×40mm
包装/Packaging	1	1

圆柱
Cylinders



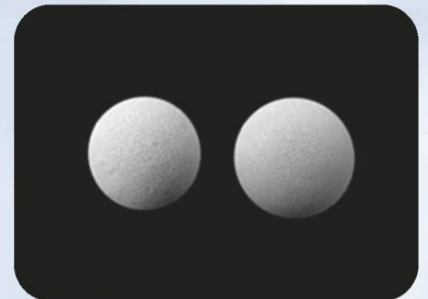
型号/Model	陶瓷棒 - Rod	陶瓷塞 - Cap
包装/Packaging	1	1

楔形
Wedges



型号/Model	30×25×6-20mm (5-19°)	35×30×6-20mm (5-19°)
包装/Packaging	1	1

球型
Spheres



型号/Model	∅ 15-23mm
包装/Packaging	1





产品应用 Product applications

应用领域 Scope of use	骨科 Orthopaedics	各类骨折、骨缺损、脊柱融合、骨肿瘤、骨不连、关节融合等。 Fractures, bone defect, bone tumor, nonunion; spinal and joint fusion treatment
	口腔科 Stomatology	骨缺损、种植牙等。 Bone defect and dental implant
	眼科 Ophthalmology	义眼座、骨缺损等。 Orbital implant and bone defect
	整形科 Plastic surgery	骨缺损、畸形矫形等。 Bone defect filling and cosmetic surgery
	脑外科 Skull surgery	颅骨修复等。 Skull defect repairing
	五官科 E.N.T. department	空腔填充、听骨链重建等。 Cavity filling, auditory ossicles rebuilding
	组织工程 Tissue engineering	组织工程构件等。 Growth scaffold, repairing and rebuilding of tissues and organs

使用方法 Instruction guide	缺损腔填充 Cavity filling	病灶清除和固定安装后，可将颗粒、条状、块状产品植入腔隙内，并用周围组织覆盖和固定。 After cleaning of the lesion and settling of internal fixation, granules, blocks and/or sticks can be filled inside the cavity. Afterwards, the product used must be covered and fixed by surrounding tissues.
	大缺损修复 Large bone defects	大段骨缺损使用产品时，必须保持良好的稳定性和力学支撑，以利于缺损的修复和重建。 For repairing massive defects, Bio-lu bioceramics shall be used accordingly to the stability and weight-bearing ability of the bone.
	促进骨生长 Bone growth acceleration	骨内和骨周植入产品时，可与自体骨、骨髓液、药物等混合使用，将有助于促进骨愈合和抗感染作用。 Granules or/and blocks are implanted under the periosteum or around the bone. It is also possible to add bone marrow or autograft in order to accelerate the bone growth.
	组织工程 Tissue engineering	产品可复合成骨细胞、软骨细胞、骨髓干细胞等，经培养形成组织工程构件，对病损组织和器官进行的修复和重建。 Osteoblasts, chondrocytes or bone mesenchymal stem cells can be seeded inside the product, then cultured in vitro to tissue engineered bone and cartilage, for tissues and organs repairing.

