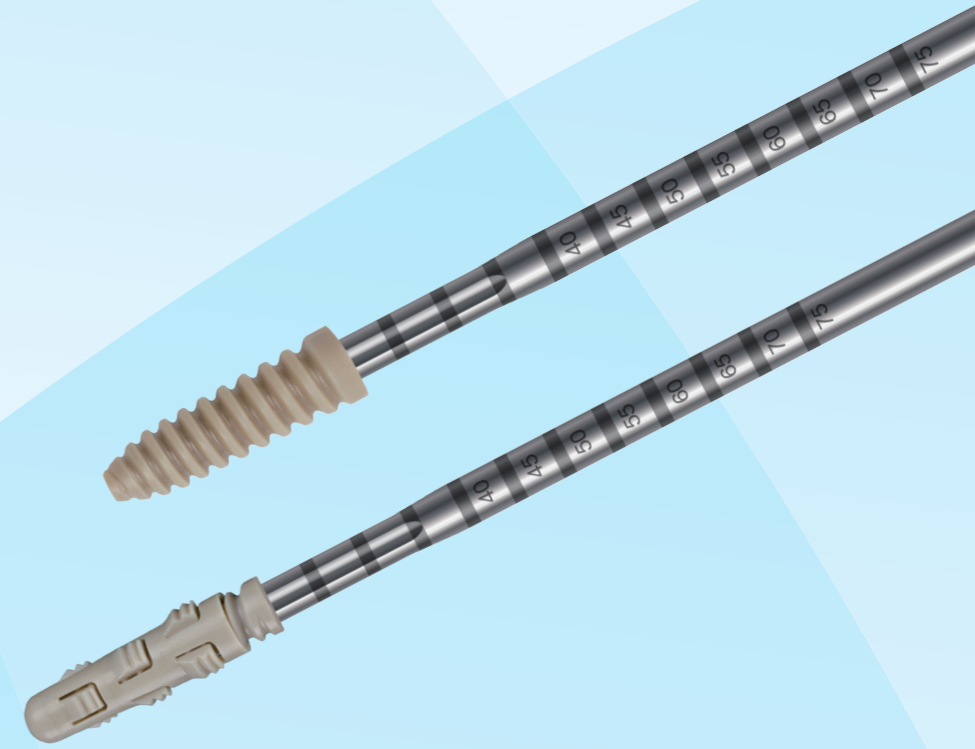




CHUNLI ORTHOPEDICS GLOBAL INTELLIGENCE



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PEEK INTERFACE SCREW

Beijing Chunlizhengda Medical Instruments Co., Ltd

PEEK INTERFACE SCREW

● Product model / specification and its description

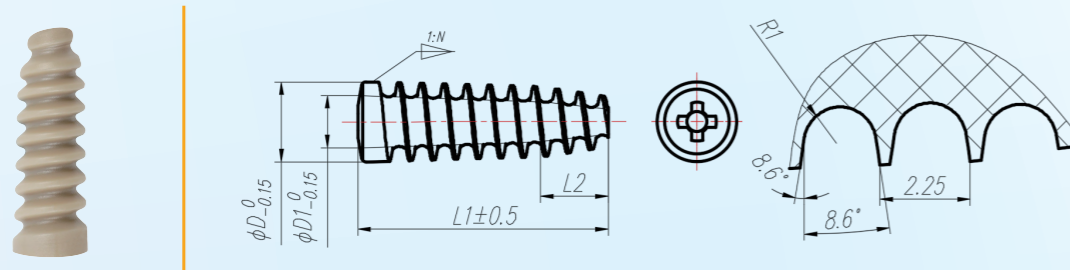
Scope of application

It is suitable for the reattachment of ligaments, tendons, soft tissue and bone in the reconstruction of cruciate ligament of knee joint.

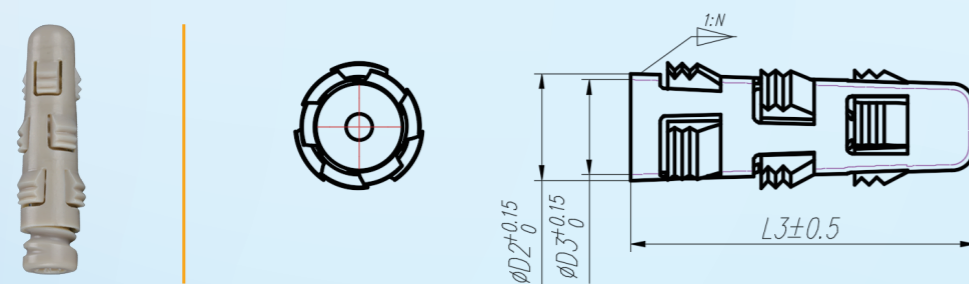
Product features

- 1 Using PEEK material as raw material can improve bone induction and antibacterial ability;
- 2 PEEK material is designed to reduce the cutting effect on the graft during twisting, the interference effect of metal residues on postoperative MR examination, and the long-term residual metal in the body may cause serious aseptic inflammatory reaction compared with metal nails;
- 3 Provide full size, JM / JY / JQ;
- 4 The universal inserter is adopted, and the screw rod is provided with the insertion depth mark line, so the screw in process is clear at a glance.

JM interface screw



JQ screw sheath



● Key Dimensions of Interface

Key size Unit: mm

Model	Nominal diameter of screw d	Screw diameter $\phi D(0-0.15)$	Bottom diameter of screw $\phi D1(0-0.15)$	Screw length $L1(\pm 0.5)$	Screw taper (1:N)
JM	6.0	6.5	4.6	20	1:36.8
	6.0	6.5	4.6	25	1:32.6
	6.0	6.5	4.6	25 reverse	1:32.6
	7.0	7.4	5.5	20	1:28.6
	7.0	7.4	5.5	25	1:27.6
	7.0	7.4	5.5	25 reverse	1:27.6
	7.0	7.4	5.5	30	1:25.8
	8.0	8.3	6.3	20	1:33.6
	8.0	8.3	6.3	25	1:27.7
	8.0	8.3	6.3	25 reverse	1:27.7
	8.0	8.3	6.3	30	1:24
	8.0	8.3	6.3	35	1:20.5
	9.0	9.0	6.6	20	1:15.5
	9.0	9.0	6.6	25	1:14
	9.0	9.0	6.6	30	1:12.9
	9.0	9.0	6.6	35	1:11.7
	10.0	10.0	7.6	20	1:15.5
	10.0	10.0	7.6	25	1:14
	10.0	10.0	7.6	30	1:12.9
	10.0	10.0	7.6	35	1:11.7
11.0	11.0	8.6	25	1:15.5	
11.0	11.0	8.6	30	1:13.5	
11.0	11.0	8.6	35	1:12.9	
12.0	12.0	9.6	35	1:11.7	

Model	Screw diameter $\phi D(0-0.15)$	Bottom diameter of screw $\phi D1(0-0.15)$	Screw length $L1(\pm 0.5)$	Screw taper	Nail sheath diameter $\phi D2(+0.15)$	Inner diameter of nail sheath $\phi D3(+0.15)$	Nail sheath length $L3(\pm 0.5)$	Taper of the screw sheath
JQ	6.0	4.6	23	1:36.8	7.0	6.0	25	1:36.8
	7.0	4	28	1:26.3	8.0	7.0	29.5	1:26.3
	8.0	5	28	1:26.1	9.0	8.0	29.5	1:26.1
	9.0	6	28	1:13.5	10.0	9.0	29.5	1:13.5
	10.0	7	28	1:13.5	11.0	10.0	29.5	1:13.5