

# Product information



Product name:	polyphem™
Area impacted:	thoraco-lumbar spine Th9 to S1
Surgical approach:	spondylodesis open   classic open
Material:	titanium alloy Ti6Al4V

## Features/Design

1. Adjustable screw head: monoaxial | polyaxial
2. All screws have one-step spondy reduction
  - distraction/compression possible
  - reduction tabs are removable
3. Cannulated, cementable
4. 360° rotation around the axis in polyaxial stance
5. Scoliosis correction feasible
6. Neat instrument set: three screen baskets in a single container
7. Screws: Ø 5,5 | 6,5 | 7,5 | 8,5 mm; Längen: 35 | 40 | 45 | 50 | 55 mm  
Rods: Ø 6.0 x 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150  
| 160 | 180 | 200 | 300 | 400 mm

## cementable



360° rotation\*  
\*in polyaxial stance

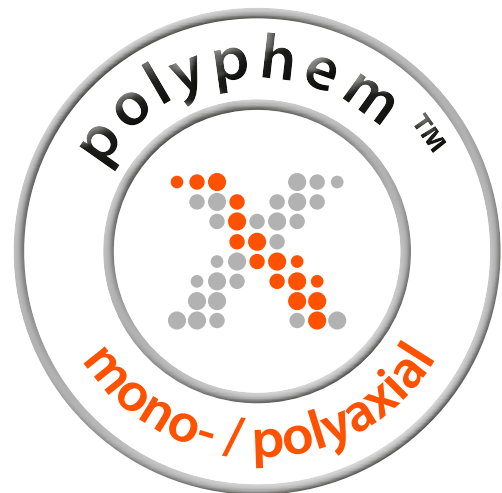
# Implant information

## Screws mono- / polyaxial

Dimensions (mm)	Ø 5,5 mm	Ø 6,5 mm	Ø 7,5 mm	Ø 8,5 mm
35	-	SR-B21D-26535	SR-B21D-27535	SR-B21D-28535
40	SR-B21D-25540	SR-B21D-26540	SR-B21D-27540	SR-B21D-28540
45	SR-B21D-25545	SR-B21D-26545	SR-B21D-27545	SR-B21D-28545
50	SR-B21D-25550	SR-B21D-26550	SR-B21D-27550	SR-B21D-28550
55	SR-B21D-25555	SR-B21D-26555	SR-B21D-27555	SR-B21D-28555

## Straight rods Ø 6,0 mm

Ref.	Dimensions
SR-B211-21040	Ø 6,0 x 40 mm
SR-B211-21050	Ø 6,0 x 50 mm
SR-B211-21060	Ø 6,0 x 60 mm
SR-B211-21070	Ø 6,0 x 70 mm
SR-B211-21080	Ø 6,0 x 80 mm
SR-B211-21090	Ø 6,0 x 90 mm
SR-B211-21100	Ø 6,0 x 100 mm
SR-B211-21110	Ø 6,0 x 110 mm
SR-B211-21120	Ø 6,0 x 120 mm
SR-B211-21130	Ø 6,0 x 130 mm
SR-B211-21140	Ø 6,0 x 140 mm
SR-B211-21150	Ø 6,0 x 150 mm
SR-B211-21160	Ø 6,0 x 160 mm
SR-B211-21180	Ø 6,0 x 180 mm
SR-B211-21200	Ø 6,0 x 200 mm
SR-B211-21300	Ø 6,0 x 300 mm
SR-B211-21400	Ø 6,0 x 400 mm



## Set screws

SR-B213-03095	Set screws for poly and mono screws
---------------	-------------------------------------

## Rod connector

Ref.	Dimensions
SR-B254-66060	for Ø 6,0 mm to 6,0 mm rods
SR-B254-66055	for Ø 5,5 to 6,0 mm rods

- For follow-ups or exceptional cases
- Connects two rods parallelly
- Available for Ø 6,0 to 6,0 mm rods and Ø 5,5 to 6,0 mm rods
- Same set screw
- Same counter torque (SR-TB31-0500)



## Crosslink Ø 6,0 mm

Ref.	Dimensions
SR-B217-24855	48-55 mm for Ø 6,0 mm rods
SR-B217-25565	55-65 mm for Ø 6,0 mm rods
SR-B217-26575	65-75 mm for Ø 6,0 mm rods

- Available in three different lengths compatible with 6.0 mm polyphem rods
- Can be tightened by the standard- or the additional hex screwdriver (SR-TB28-0810)

