

Smooth Rod

Length / mm	ø 5.5
40	1084-56408
50	1084-56508
60	1084-56608
70	1084-56708
80	1084-56808
90	1084-50908
100	1084-51008
120	1084-51208
300	1084-53008



Adjustable Crosslink

Length / mm	REF
36-44	1063-05448
44-60	1063-05608



Transverse Link

Length / mm	REF
13.5	1063-26078



Side Rod

Length / mm	REF
40	1030-06408



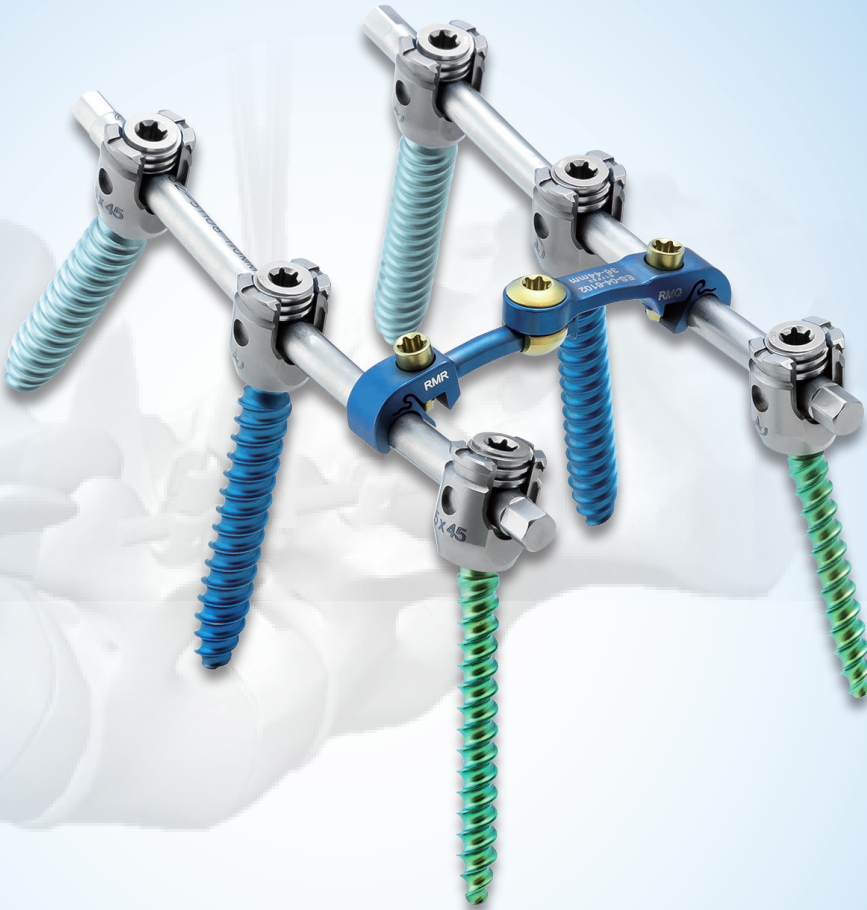
Star Set Screw

Dia / mm	REF
ø 8.5	1075-08028



SmartMIS[®]

SPINAL FIXATION SYSTEM



Double-Lead and Cortical Design

Introduction

SmartMIS spinal fixation system is a spinal fixation system composed of dual-lead pedicle screws, smooth rods, transverse link assemblies, connectors for spinal surgery.

Indications

- ◆ Degenerative spondylolisthesis with distinctive evidence of neurological impairment
- ◆ Vertebral fracture
- ◆ Spinal tumor
- ◆ Dislocation
- ◆ Scoliosis
- ◆ Kyphotic deformity
- ◆ Discogenic deformity
- ◆ Failed previous fusion



Implants

Monoaxial Screw

Screw length	ø 5.5	ø 6.5	ø 7.5
35	1097-550358		1097-750358
40	1097-550408	1097-650408	1097-750408
45	1097-550458	1097-650458	1097-750458
50	1097-550508	1097-650508	1097-750508
55		1097-650558	



Screw length	ø 5.5	ø 6.5	ø 7.5
35	1098-550358		1098-750358
40	1098-550408	1098-650408	1098-750408
45	1098-550458	1098-650458	1098-750458
50	1098-550508	1098-650508	1098-750508
55		1098-650558	



Multiaxial Screw

Screw length	ø 5.5	ø 6.5	ø 7.5
35	1130-55035R	1130-65035R	1130-75035R
40	1130-55040R	1130-65040R	1130-75040R
45	1130-55045R	1130-65045R	1130-75045R
50	1130-55050R	1130-65050R	1130-75050R
55		1130-65055R	



Multiaxial Screw (Longarm)

Screw length	ø 5.5	ø 6.5	ø 7.5
35	1131-55035R	1131-65035R	1131-75035R
40	1131-55040R	1131-65040R	1131-75040R
45	1131-55045R	1131-65045R	1131-75045R
50	1131-55050R	1131-65050R	1131-75050R
55		1131-65055R	



Multiaxial Cortex Screw

Screw length	ø 4.5	ø 5.5	ø 6.5	ø 7.5
30	1088-45030R			
35	1088-45035R	1088-55035R		
40		1088-55040R	1088-65040R	1088-75040R
45		1088-55045R	1088-65045R	1088-75045R
50		1088-55050R	1088-65050R	1088-75050R
55			1088-65055R	1088-75055R

