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Dynalot Dynamic Rod System









DYNAMIC RECONSTRUCTION SYSTEM

When used as a pedicle screw fixation system in skeletally mature patients, the Fixpine DRS is intended to provide immobilization and stabilization of spinal segments as an adjunct to fusion in the treatment of the following acute and chronic instabilities or deformities of the thoracic, lumbar, and sacral spine: degenerative spondylolisthesis with objective evidence of neurologic impairment, and failed previous fusion (pseudoarthrosis)

INTENDED USE

Dynamic stabilization describes the treatment method of achieving stailization by maintaining the disc with a controlled motion of the segment. The principal goal of Fixpine DRS is to achieve stabilization while more closely replicating the natural function of the lumbar spine, as well as providing the patient with symptomatic relief.

MECHANICAL PROPERTIES

We have designed a mobile joint within the rod.





PRODUCT LIST

Ø5.5 Part No.(Length) OSM3201(40) OSM3202(45) OSM3203(50) OSM3205(60) OSM3205(60) OSM3207(70) OSM3209(80) OSM3211(90) OSM3213(100) OSM3213(100) OSM3215(110) OSM3215(110) OSM3219(130) OSM3221(140) OSM3223(150) OSM3225(160) CE KFDA.

Ø6.0 Part No.(Length) OSM3301(40) OSM3302(45) OSM3303(50) OSM3305(60) OSM3307(70) OSM3309(80) OSM3311(90) OSM3313(100) OSM3315(110) OSM3315(110) OSM3317(120) OSM3317(120) OSM3321(140) OSM3323(150) OSM3325(160)