OsteoBridge®IDSF (Intramedullary Diaphyseal Segmental Defect Fixation System)

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For the management of segmental diaphyseal bone loss of either the humerus, tibia, or femur in oncology patients secondary to radical bone loss and/or resection due to tumors. The intramedullary nails can be fixed with interlocking screws without or with bone cement.

Easy and safe surgical technique:

- Distal and proximal interlocking nails in different diameters and length for an easy press fit insertion.
- Guide instrument for secure finding of the interlocking holes without using the image intensifier.

Advantages of the system:

- Immediate weight-bearing
- Long-term stability
- Modular and versatile design
- Easy to handle
- Also suitable for cases of extensive diaphyseal graft.
- Hollow, defect/resection attachment shells for antibiotic treatment or chemotherapy.
- Use of bone graft material or BMP is possible.

OR-Assistance
- We train your staff before the first surgery.
- By request we help with instrumentation in the OR.

For further inquiry contact Activize Inc. (610) 346-1992