## **Intramedullary Nail Removal Set**

System designed to help remove an intramedullary nail





Extraction Spreader Size 1 #2027-11A

Stabilizing Bar #2027-06

PRODUCT NO'S: 2027-20 [Intramedullary Nail Removal Set] 2027-06 [Stabilizing Bar] Overall Length: 5.9" (15 cm) Extraction Spreader Size 1.5 #2027-11B

Overall Length: 2.75" (7 cm)

Two included in set; product number is for one only **2027-11B** [Extraction Spreader Size 1.5]

Overall Length: 2.75" (7 cm)

Two included in set; product number is for one only

2027-11A [Extraction Spreader Size 1]

**2027-07** [Open End Wrench] Overall Length: 3.94" (10 cm)

2027-11C [Extraction Spreader Size 2] Overall Length: 2.75" (7 cm) Two included in set; product number is for one only 2027-11D [Extraction Spreader Size 2.5]

Overall Length: 2.75" (7 cm) Two included in set; product number is for one only

**2027-11E** [Extraction Spreader Size 3] Overall Length: 2.75" (7 cm) Two included in set; product number is for one only

2027-12A [Extraction Assembly Rod & Slaphammer] Overall Length: 18.5" (47 cm) 2027-12B [Extraction Push Rod]

Overall Length: 19" (48,3 cm) **2027-12C** [Extraction Tightening Assembly] Overall Length: 3" (7,6 cm) Handle Width: 2.125" (5,4 cm)

2027-CASE [Case] Not Shown

See Reverse Side For Instructions



Extraction Spreader Size 2 #2027-11C



Extraction Spreader Size 2.5 #2027-11D Two included in set: product number is for one only



Extraction Spreader Size 3 #2027-11E Two included in set: product number is for one only

MADE FOR INNOMED IN GERMANY



Extraction Assembly Rod & Slaphammer #2027-12A



Extraction Tightening Assembly #2027-12C









## **Intramedullary Nail Removal Set**

## **INSTRUCTIONS FOR NAIL REMOVAL:**

- 1 Insert the push rod into the slaphammer rod, leaving the ball end outside of the slaphammer rod. Connect the t-handle tightening assembly over the ball end of the push rod. Screw the t-handle tightening assembly with push rod attached into the slaphammer rod.
- 2 To determine the correct size of nail extraction spreader, it should be completely inside the nail to be removed. If the extraction spreader wobbles, then it is too small. If threads are exposed, it is too large.
- 3 The extraction spreader is then completely threaded into the tapered end of the slaphammer rod. It is tightened using the open-end wrench and stabilizing bar.
- 4 The complete assembly is screwed into the nail by hand tightening.
- Tap on the end of the t-handle tightening assembly with three light taps and retighten the t-handle tightening assembly if needed. Using the slaphammer or mallet, start with light taps to remove the nail.

