



**MILLENNIUM
SURGICAL**

SURGICALINSTRUMENTS.COM

UNMATCHED SERVICE · UNLIMITED INSTRUMENTS

822 Montgomery Ave #205
Narberth, PA 19072
(800) 600-0428

Shanghai Retractors

This line of rib spreaders is used in thoracic surgeries. It consists of two broad, outwardly-curved blades, mounted on a ratcheted bar. Ribs can be spread by inserting the blades through a thorotomy incision and spreading them manually. Blades swivel for flexibility and ease of use.

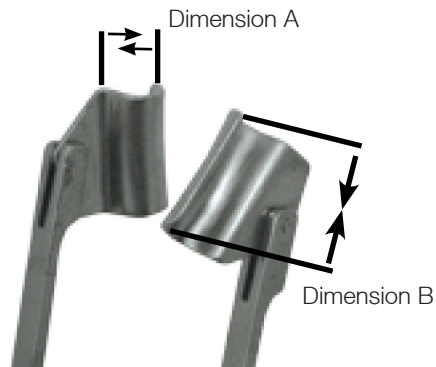


63-2500208
Neonatal Size | Swivel Blades
(A) 10mm x (B) 30mm
85mm spread | 50mm arm length



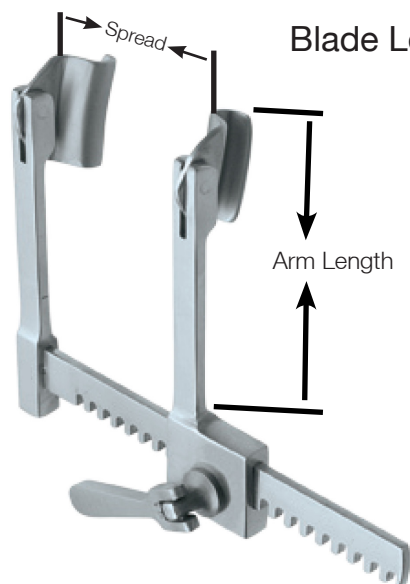
63-2500210
Infant Size | Swivel Blades
(A) 12mm x (B) 40mm
90mm spread | 75mm arm length

Blade Size



Swivel Blades

Blade Length





**MILLENNIUM
SURGICAL**

SURGICALINSTRUMENTS.COM

UNMATCHED SERVICE · UNLIMITED INSTRUMENTS

822 Montgomery Ave #205
Narberth, PA 19072
(800) 600-0428

Shanghai Retractors



63-2500213

Small Infant Size | Swivel Blades
(A) 12mm x (B) 34mm
90mm spread | 75mm arm length



63-2500215

Pediatric Size | Swivel Blades
(A) 15mm x (B) 50mm
110mm spread | 110mm arm length

Also Available!

63-2500216

Adult Size | Swivel Blades
(A) 38mm x (B) 60mm
170mm spread | 125mm arm length