# Spindle liner 13mm

## Technical data

| | |
|---|---|
| **INDEX TRAUB products** | MS22-8 |
| **Function (Component)** | Spindle liner |
| **Bar loading magazine** | IEMCA SIR |
| **Bar diameter w/o drilling unit** | 7 Millimeter • 8 Millimeter • 9 Millimeter • 10 Millimeter |

No 3-side view is currently available for this product

## Documents

No downloads available for this product

## Accessories

### Optional accessories

**Spindle liners**

[Bush 23mm]

Product ID : 10104090
Previous product ID : M11391.50

| INDEX TRAUB products | Function (Component) | Bar loading magazine | Bar diameter w drilling unit |
|---|---|---|---|
| MS22-8 • MS16-6 Plus • MS22-6 | Bush | IEMCA SIR | 13 Millimeter • 14 Millimeter • 15 Millimeter • 16 Millimeter • 17 Millimeter • 18 Millimeter • 19 Millimeter • 20 Millimeter • 21 Millimeter • 22 Millimeter |

| Bar diameter w/o drilling unit |
|---|
| 5 Millimeter • 6 Millimeter • 7 Millimeter • 8 Millimeter • 9 Millimeter • 10 Millimeter • 11 Millimeter • 12 Millimeter • 13 Millimeter • 14 Millimeter • 15 Millimeter • 16 Millimeter |

## Pusher 12mm

Product ID : 10539966
Previous product ID : GM2101.8638

| INDEX TRAUB products | Function (Component) | Bar loading magazine | Bar diameter w drilling unit |
|---|---|---|---|
| MS22-8 | Pusher | IEMCA SIR | 13 Millimeter • 14 Millimeter • 15 Millimeter • 16 Millimeter • 17 Millimeter • 18 Millimeter |
| Bar diameter w/o drilling unit | | | |
| 7 Millimeter • 8 Millimeter • 9 Millimeter • 10 Millimeter | | | |