

# Stem Grapples

## Technical Data

### DIMENSIONS

Height [mm]	2 033
Width [mm]	927



### WEIGHT

Gross [kg]	945
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### GRAPPLE

Area [sqm]	0,5
Maximum jaw open [mm]	1 852



### HYDRAULICS

Maximum operating pressure [bar]	250
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### ROTATOR MODEL

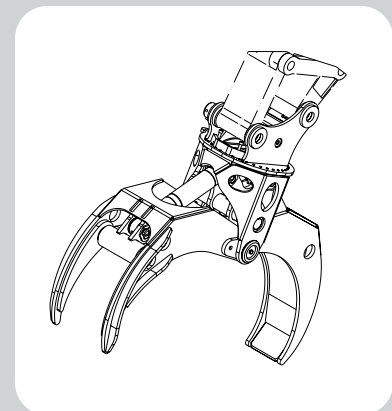
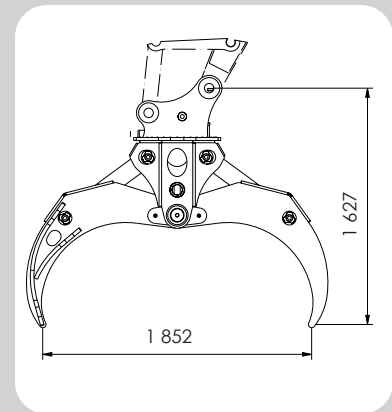
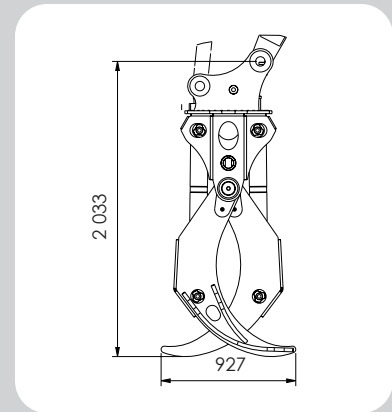
Indexator XR500	
Rotation [degrees]	360
Weight [kg]	216



### BASE MACHINE (CARRIER SIZE)

Excavator minimum weight [t]	21
Excavator maximum weight [t]	30

## Line Drawings



**| Features****Live Heel (optional)**

The heel design is made of structural steel and is interfaced to the excavator mountings.

**Pins**

Chrome-plated pins ensure maximum life and minimal bush wear. Furthermore, non-swivel pins ensure that the serviceable bushes wear as little as possible.

**Rotator**

Provided by an industry-leading supplier, the rotator is ideally matched to the grapple for efficient operation.

**Body**

High strength steel structure designed to provide absolute control when subjected torsional loading.

**Cylinders**

Cylinders are manufactured in the Bell factory using the highest quality chrome shafts and other components.

**Tines**

Grapple tines provide a firm grip while increasing bite size.

