

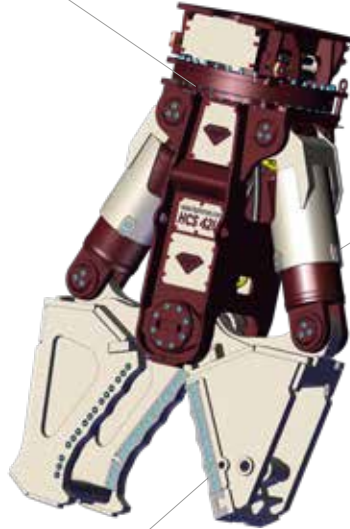


# HCS UP SERIES

Combi cutters










Continuous hydraulic rotation

Integrated high speed valve



Reverse cylinder

Reversible & adjustable blades

| COMBI CUTTERS   |                              |       | HCS-19UP  | HCS-32UP  | HCS-42UP  | HCS-52UP  | HCS-72UP  | HCS-120UP |
|---|------------------------------|-------|-----------|-----------|-----------|-----------|-----------|-----------|
|  | Excavator class <sup>1</sup> | t     | 18 - 25   | 24 - 37   | 32 - 50   | 42 - 62   | 52 - 86   | 86 - 150  |
|  | Weight                       | kg    | 2130      | 3140      | 4180      | 5600      | 7780      | 12850     |
|  | Jaw opening                  | mm    | 400       | 550       | 760       | 830       | 920       | 1380      |
|  | Cutter length                | mm    | 520       | 590       | 740       | 780       | 820       | 1080      |
|  | Working pressure             | bar   | 350       | 350       | 350       | 350       | 350       | 350       |
|  | Oilflow                      | l/min | 150 - 250 | 200 - 300 | 220 - 350 | 350 - 500 | 500 - 600 | 500 - 800 |
|  | Working pressure rotation    | bar   | 140       | 140       | 140       | 140       | 140       | 140       |
|  | Oilflow rotation             | l/min | 10        | 10        | 10        | 30        | 50        | 50        |
|  | Open/close                   | sec.  | 1.5 / 1.6 | 2.7 / 3.0 | 2.8 / 3.0 | 3.1 / 3.5 | 3.7 / 3.7 | 3.8 / 3.9 |

<sup>1</sup> Recommended excavator / attachment combination  
Equipped with replaceable teeth

