

## Facts

- Bites through concrete and masonry with accuracy
- Cuts metal, cable, wood, sheet metal, rebar etc.
- Breaks up a wide variety of building materials
- Versatile uses, e.g. for gutting buildings
- Vibration-free
- Nearly dust and noise free
- Easy-to-handle and lightweight

## A complete system for different applications

The inserts can be changed easily in just a few minutes. The HCS8 Combi-Shears complement Darda's Hydraulic Rock and Concrete Splitters perfectly.

Together they can be connected to a Darda Hydraulic Power Unit. The maximum system pressure is 50 MPa (500 bar).

## Specifications | Combi-Shears HCS8

| Type                             | Cutting force      | Breaking force   | Separating force | Jaw opening                           | Jaw depth | Weight  | Length <sup>4</sup> | Article no.  |
|----------------------------------|--------------------|------------------|------------------|---------------------------------------|-----------|---------|---------------------|--------------|
|                                  | kN / t / lbf       | kN / t / lbf     | kN / t / lbf     | mm / in                               | mm / in   | kg / lb | mm / in             |              |
| HCS8 J Concrete Jaw              |                    | 86 / 8.8 / 19334 |                  | 170 / 7.0                             | 100 / 4.0 | 17 / 37 | 715 / 28            | 9014 0337 80 |
| HCS8 B Brick Jaw                 |                    | 41 / 4.2 / 9217  | 27 / 2.8 / 6070  | 320 / 13.0                            | 105 / 4.0 | 16 / 35 | 795 / 31            | 9014 0336 80 |
| HCS8 S Sickle Blade <sup>3</sup> | 267 / 27.2 / 60024 |                  |                  | 90 / 4.0                              | 80 / 3.0  | 15 / 33 | 660 / 26            | 9014 0335 80 |
| HCS8 C Shear <sup>1</sup>        | 267 / 27.2 / 60024 |                  | 70 / 7 / 15726   | 250 <sup>2</sup> / 9 7/8 <sup>2</sup> |           | 15 / 33 | 720 / 28            | 9014 0334 80 |

<sup>1</sup> Cutting capacity:

- Ø 16 mm | 0.6 in
- L 40 x 40 x 4 mm | 1.6 x 1.6 x 0.2 in
- Ø 40 x 2 mm | 1.6 x 0.1 in

<sup>2</sup> Jaw opening "expanding"

<sup>3</sup> Cutting capacity:

- Ø 60 x 1.5 mm | 2.4 x 0.1 in
- L 80 x 80 x 3 mm | 3.1 x 3.1 x 0.1 in

<sup>4</sup> Without hydraulic hoses

