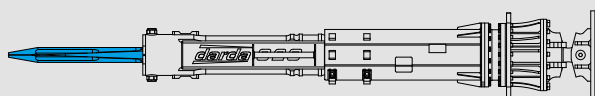


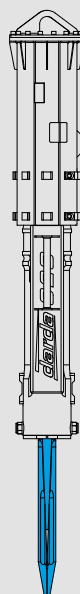
Facts

- Easy replacement of wear parts
- Rotatable and very maneuverable
- Automatic wedge lubrication
- Multiple mounting options
- Lowest power-to-weight ratio on the market
- Use even under water

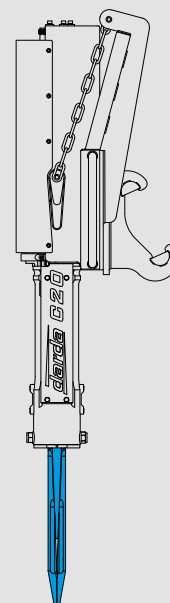
C20 J



C20 C



C20 V



Specifications | Rock Splitters C20

| Dimensions and weight | Vertical | | | | Horizontal | |
|---|--|--------|--|--------|--|--------|
| | C20 C | | C20 V | | C20 J | |
| Length ¹ x Width x Height | 1720 x 305 x 394 mm 68 x 12 x 16 in | | 1833 x 721 x 557 mm 72 x 28 x 22 in | | 2153 x 450 x 420 mm 85 x 18 x 17 in | |
| Weight with N-wedge set ² | 300 kg | 660 lb | 405 kg | 890 lb | 390 kg | 860 lb |
| Carriers | | | | | | |
| Recommended carrier weight ³ | 5 - 7 t | | | | 11000 - 16000 lb | |
| Recommended Brokk machines | Brokk 300 / 500 / 520D | | | | | |
| Hydraulic connection | | | | | | |
| Connection pressure, min. | 17.5 MPa (175 bar) | | | | 2538 psi | |
| Connection pressure, max. | 25 MPa (250 bar) | | | | 3626 psi | |
| Oil flow, min. - max. | 25 - 100 l/min | | | | 7 - 27 gal/min | |
| Rotary drive connection pressure, max. | 25 MPa (250 bar) | | | | 3626 psi | |
| Rotary drive oil flow, max. | 30 l/min | | | | 8 gal/min | |
| Operating pressure | 50 MPa (500 bar) | | | | 7250 psi | |
| Wedge set | | | | | | |
| Wedge set length N / L | 640 / 840 mm | | | | 25 / 33 in | |
| Drillhole diameter | 76 mm | | | | 3 in | |
| Drillhole depth N / L, min. | 750 / 950 mm | | | | 29 / 37 in | |
| Splitting distance N / L | 22 / 25 mm | | | | 7/8 / 1 in | |
| Theoretical splitting force N / L | 1500 / 1800 t | | | | 3307000 - 3968000 lbf | |
| Consumables | | | | | | |
| Darda Special Lubricant | | | | | | |
| Ordering information | | | | | | |
| Article no. with N-wedge set ² | 8381 0420 80 | | 8381 0422 82 | | 8381 0423 82 | |
| Article no. with L-wedge set ² | 8381 0420 81 | | 8381 0422 85 | | 8381 0423 85 | |

¹ Without wedge set ² Without mounting plate ³ Depending on carrier lifting capacity