JUNTTAN HHK 12A

Max. energy | 141 kNm | 104 155 ft-lb
Max drop height | 1.2 m | 3.94 ft
Blows per minute | 40 – 100 | 40 – 100
Ram weight | 12 000 kg | 26 455 lb
Total weight including A-type drive cap | 19 200 kg | 42 329 lb
Oil flow | 795 l/min | 210 gpm
Operating pressure | 157 bar | 2 277 psi
Theoretical power output | 208 kW | 283 hp

Accessories

* Guide claws
* Extensions
* Energy measurement device
* Additional drive caps
* Pile sleeves

Hoses

- pressure line 2 x 38 mm 2 x 1.1/8 inch
- return line 2 x 38 mm 2 x 1.1/8 inch

Drive cap housing (std) Ø: 1 080 mm 42.5 inch

Drive cap types
A-type: for metal tubes
B-type: for concrete piles

Drive cap max. inner diameter
A-type: 1 050 mm 41.3 inch
B-type: by special request by special request

Larger drive cap diameters available on special request

Suitable Piling Rigs PM26, PM28, PM30
Suitable Powerpacks 15CCU – 30CCU

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Technical details with extensions

<table>
<thead>
<tr>
<th>JUNTTAN HHK 12/14/16A</th>
<th>14T</th>
<th>16T</th>
<th>14T</th>
<th>16T</th>
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<tbody>
<tr>
<td>Max. energy</td>
<td>165 kNm</td>
<td>188 kNm</td>
<td>121 515 ft-lb</td>
<td>138 874 ft-lb</td>
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<tr>
<td>Max drop height</td>
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<td>1.2 m</td>
<td>394 ft</td>
<td>394 ft</td>
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<tr>
<td>Blows per minute</td>
<td>40 – 100</td>
<td>40 – 100</td>
<td>40 – 100</td>
<td>40 – 100</td>
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<tr>
<td>Ram weight</td>
<td>14 000 kg</td>
<td>16 000 kg</td>
<td>30 865 lb</td>
<td>35 274 lb</td>
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<tr>
<td>Total weight including A-type drive cap</td>
<td>22 500 kg</td>
<td>27 400 kg</td>
<td>49 604 lb</td>
<td>60 407 lb</td>
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<tr>
<td>Oil flow</td>
<td>795 l/min</td>
<td>795 l/min</td>
<td>210 gpm</td>
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<tr>
<td>Operating pressure</td>
<td>183 bar</td>
<td>209 bar</td>
<td>2 654 psi</td>
<td>3 031 psi</td>
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<tr>
<td>Theoretical power output</td>
<td>242 kW</td>
<td>277 kw</td>
<td>330 hp</td>
<td>377 hp</td>
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