

Part of the Atlas Copco Group

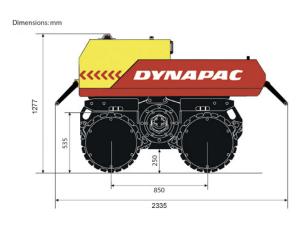
LP8504

Trench rollers



Technical data





| Masses | LP8504 |
|------------------------|---------------------|
| Net mass | 1,660 kg |
| Operating mass (CE) | 1,675 kg |
| Traction | |
| Speed | 39 m/ min |
| Number of drums | 4 |
| Number of pads | 192 |
| Pad area | 27 cm ² |
| Theor. gradeability | 36 % |
| Compaction | |
| Vibration frequency | 31 Hz |
| Nominal amplitude | 1.2 mm |
| Centrifugal force | 65 kN |
| Engine | |
| Manufacturer/ Model | Hatz 2G40 |
| Fuel | Diesel |
| Rated power, SAE J1995 | 12.5 kW @ 2,400 rpm |
| Fuel tank capacity | 171 |
| Fuel consumption / h | 3.21 |