

Sandvik Pulverizer BP Range



Features and Benefits

The Sandvik BP Pulverizer Range is ideally suited to a wide range of secondary demolition and recycling duties. The BP Range models are designed for fast and effective material separation, a key aspect of the recycling process.

RECYCLING APPLICATIONS

- Separating rebar from concrete
- Materials segregation
- Reduce size of blocks for further processing
- Sort and load material

BP 3042 is equipped with a speed valve for higher production

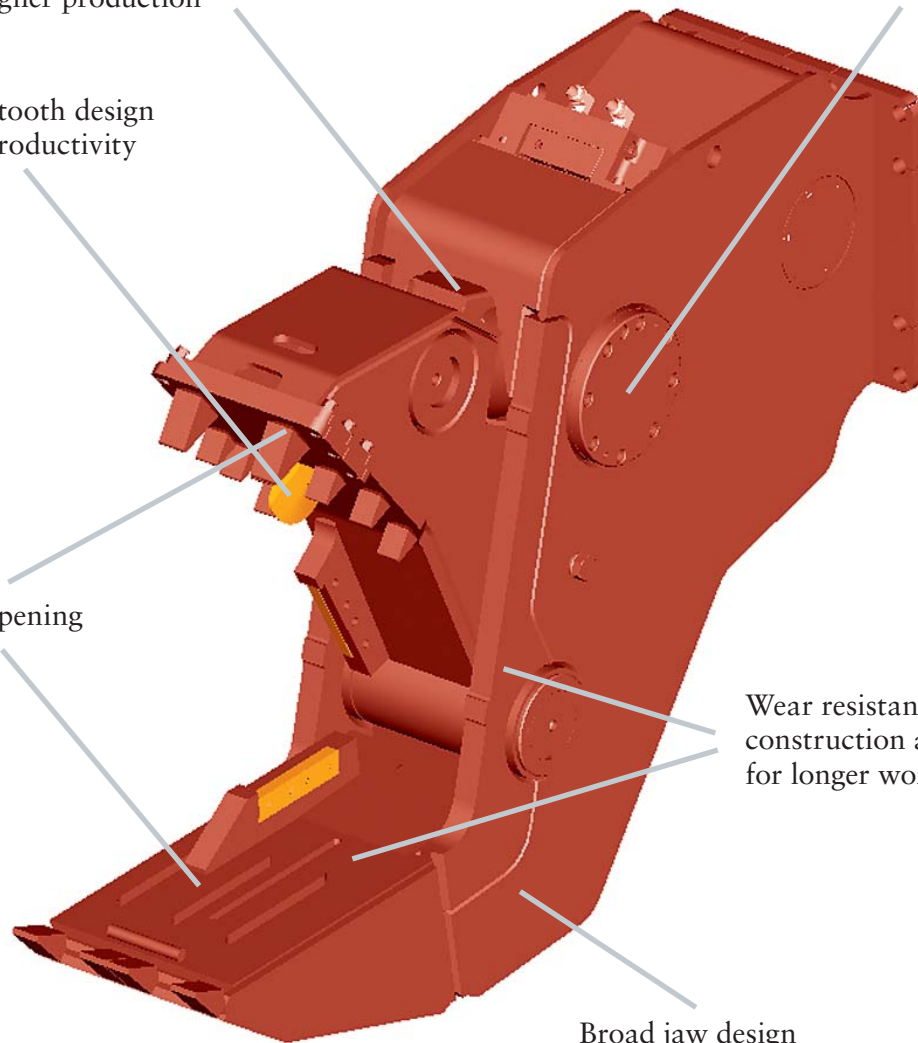
Optimized tooth design for better productivity

Wide jaw opening

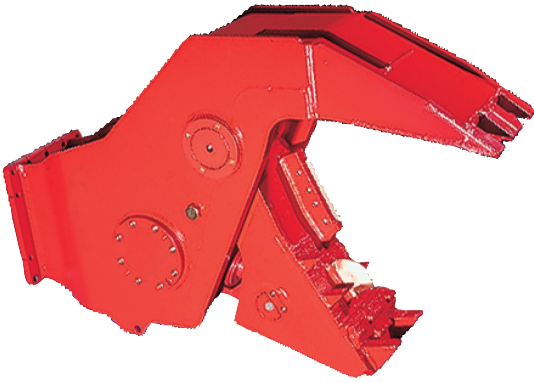
Protected centre mounted cylinder provides a high force level throughout the working cycle

Wear resistant steel construction and hard facing for longer working life

Broad jaw design







| | BP 2430 (RB 30 N) | BP 3042 (RB 42 NQ) |
|---------------------------------|-----------------------------|------------------------------|
| Weight, kg ¹⁾ | 1800 | 3050 |
| Carrier Weight, t ²⁾ | 18-28 | 24-42 |
| Maximum Jaw Opening, mm | 870 | 1155 |
| Crushing Force, kN | 1350 | 2330 |
| Crushing Force (Tip), kN | 770 | 1220 |
| Operating Pressure, bar | 320 | 320 |
| Operating Flow, l/min | 180 | 350 |
| Steel Cutting Blade Length, mm | 280 | 280 |
| Overall Length, mm | 2150 | 2580 |
| Jaw Width, mm | 470 | 520 |
| Speed Valve | – | Standard |

¹⁾ Without mounting bracket

²⁾ Check carrier's lifting capacity and stability

