



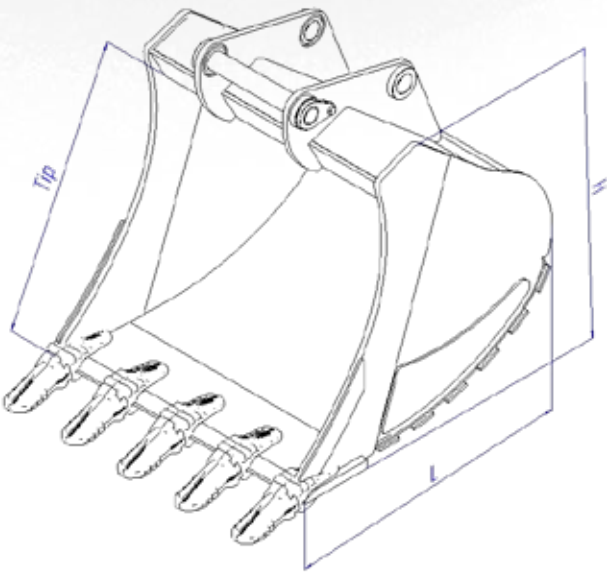
DB DIGGING BUCKET FOR FULL-SIZE EXCAVATOR



**DB digging bucket for excavators from 10 to 50 t.**  
**Seven sizes, DB-120 to DB-500, widths 400 to 1800 mm, weights 156 to 1829 kg.**

- Key Features:**
- Shell bent twice: double radius and double conical, for a steady digging angle
  - Material flows in evenly along the shell
  - Economy** (up to 24 t), Standard and Heavy Duty (24 t and up) versions
  - Rock version** available
  - Teeth systems: **CAT J series, BYG Futura, ESCO UltraLok**

**The DB is the digging bucket for a full-size excavator.** Its shell is bent twice, a double radius and double conical shape that holds the digging angle and lets material flow in evenly. Each size is built as Economy, Standard or Heavy Duty, and fits direct or on SW and CW brackets.



Direct connection



SW

CW



- The DB digging bucket is used for:**
- Foundations, basements and trenches
  - Loading bulk material: soil, rock, rubble
  - Construction and demolition digging
  - Mining and quarrying (Rock version)
  - General digging on 10 to 50 t excavators
  - Direct fit, SW and CW brackets

**Tell us the machine model and the coupler or pin sizes, and we confirm the bucket size, version and bracket that fit.**

|                        | DB-120         | DB-160         | DB-190            | DB-230            | DB-300            | DB-400            | DB-500         |
|------------------------|----------------|----------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Machine class [t]      | 10 - 12        | 12 - 16        | 16 - 19           | 19 - 23           | 23 - 30           | 30 - 40           | 40 - 50        |
| L / H / Tip            | 916/866/780    | 1046/989/892   | 1203/1138/1028    | 1249/1177/1069    | 1308/1235/1119    | 1547/1391/1278    | 1665/1565/1420 |
| Width[mm] / Teeth      | SAE / KG       | SAE / KG       | SAE / KG          | SAE / KG          | SAE / KG          | SAE / KG          | SAE / KG       |
| 400 / 3                | 139 / 156      |                |                   |                   |                   |                   |                |
| 500 / 3                | 190 / 178      | 225 / 248      |                   |                   |                   |                   |                |
| 600 / 3                | 244 / 200      | 292 / 276      | 374 / 350         | 391 / 420         |                   |                   |                |
| 800 / 4                | 356 / 244      | 434 / 337      | 557 / 424         | 582 / 502         | 628 / 655         |                   |                |
| 1000 / 5               | 475 / 288      | 584 / 396      | 751 / 497         | 786 / 583         | 848 / 766         | 1082 / 957        |                |
| 1200 / 5               | 597 / 332      | 740 / 455      | 955 / 570         | 1001 / 664        | 1079 / 878        | 1376 / 1088       |                |
| 1400 / 6               |                |                | 1164 / 643        | 1222 / 746        | 1325 / 989        | 1682 / 1219       | 1988 / 1515    |
| 1500 / 6               |                |                |                   | 1335 / 787        | 1447 / 1044       | 1839 / 1285       | 2176 / 1593    |
| 1600 / 6               |                |                |                   |                   | 1569 / 1100       | 1967 / 1348       | 2367 / 1672    |
| 1800 / 6               |                |                |                   |                   |                   | 2288 / 1480       | 2755 / 1829    |
| Teeth                  | J250, V19, U20 | J300, V23, U30 | J300, V23, U30    | J300, V29, U30    | J350, V33, U35    | J350, V33, U35    | J400, V39, U40 |
| Quick coupler brackets | CW20   SW33    | CW20   SW33    | CW20   SW33, SW48 | CW30   SW33, SW48 | CW30, CW40   SW48 | CW45   SW48, SW66 | CW55   SW66    |