

## FRD SECONDARY CRUSHER - VS SERIES -

Because of the angled shape the FRD crusher is ideal for secondary demolition and crushing reinforced concrete elements. The wide shaped jaw makes it easier to grab demolition material that has fallen on the ground. A clean separation of reinforcement steel and concrete as well as subsequent crushing of the concrete elements for crushing plants or just for filling appropriate particle size is guaranteed. With the steel cutter blade it is easy to cut the reinforcement bars to the desired length.

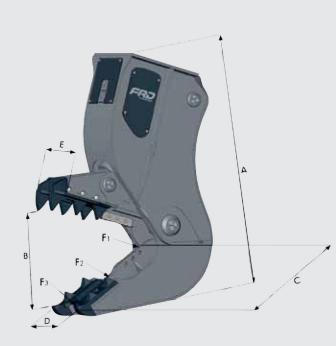
## **MAXIMUM DURABILITY**

- Extremely stable housing with low weight
- Speed valve for quick and efficient work
- Feed opening with optimized shape for easy collecting and loading of reinforcing steel
- Optimal tooth geometry ensures that large concrete parts do not slip away from the crushed material.
- Replaceable wear parts
- Replaceable tooth plates and cutting blades



## FRD SILENT DEMOLITION TOOL: HIGH RELIABILITY AND LOW MAINTENANCE

- With more than 130 years of experience, FRD has a comprehensive knowledge in the development of machinery. The commitment to continuous development has resulted in a number of demolition tools with extraordinary performance.
- FRD demolition tools are designed for performance, durability, reliability and low maintenance. Operational reliability and very low maintenance costs are natural.
- A complete range of hydraulic combi cutters, crushers, scrap shears and grabs are available.



|                               |                  | VS9 E                  | VS15 E    | VS22 E    | VS30 E    | VS40 E    |
|-------------------------------|------------------|------------------------|-----------|-----------|-----------|-----------|
| 1                             | mm               | 1900                   | 2250      | 2395      | 2685      | 2800      |
| }                             | mm               | 710                    | 840       | 905       | 1025      | 1200      |
| ,                             | mm               | 850                    | 980       | 1060      | 1200      | 1260      |
|                               | mm               | 404                    | 454       | 490       | 490       | 530       |
|                               | mm               | 260                    | 290       | 314       | 314       | 354       |
| 1                             | kN               | 1500                   | 2000      | 2470      | 2740      | 3400      |
| 2                             | kN               | 1000                   | 1300      | 1500      | 1600      | 1750      |
| 3                             | kN               | 650                    | 800       | 900       | 1100      | 1200      |
| utter length                  | mm               | 200                    | 300       | 300       | 300       | 300       |
| il flow                       | l/min            | 140 - 200              | 200 - 250 | 200 - 300 | 300 - 400 | 350 - 450 |
| Vorking pressure              | bar              | 350                    | 350       | 350       | 350       | 350       |
| perating Weight               | kg               | 1300                   | 1800      | 2150      | 2580      | 3360      |
| xcavator                      | t                | 11 - 16                | 16 - 22   | 20 - 28   | 24 - 35   | 35 - 50   |
| pecifications may change with | nout prior notic | e by the manufacturer. |           |           |           |           |

**VS SERIES** 

WHERE EXPERIENCE COUNTS