VS SERIES

FRD SECONDARY CRUSHER - VS SERIE -

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.

DESIGN FOR TASK

- 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





		VS9E	VS15E	VS22E	VS30E	VS40E	VS50E
A	mm	1935	2290	2410	2705	2810	3250
В	mm	710	840	905	1025	1200	1300
С	mm	850	980	1060	1200	1260	1380
D	mm	404	454	490	490	530	730
E	mm	260	290	314	314	354	470
F1	kN	1750	2000	2470	2950	3550	4500
F2	kN	1000	1300	1500	1600	1750	2400
F3	kN	650	800	900	1100	1200	1500
Round material	mm	30	40	40	40	45	45
Cutter length	mm	200	300	300	300	300	300
Oil flow	I/min	140 - 200	200 - 250	200 - 300	300 - 400	350 - 450	450-600
Operating pressure	MPa	35	35	35	35	35	35
Operating weight	kg	1300	1800	2150	2580	3360	4750
Base machine weight	t	11 - 16	16 - 22	20 - 28	24 - 35	35 - 50	45 - 70

Specifications subject to change without notice.

WHERE EXPERIENCE COUNTS