



HYDRAULIC CRUSHERS & GRABS



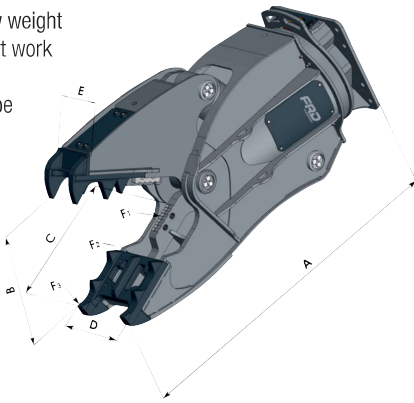
WHERE **EXPERIENCE COUNTS**

VM SERIES

FRD MULTI-PURPOSE - VM SERIE -

These are the tools for cutting concrete structures, steel profile cutting and separating reinforcing steel. The models are equipped with hydraulic rotation and can therefore be used in primary as well as in secondary demolition.

- Extremely stable housing with low weight
- Speed valve for quick and efficient work
- Replaceable wear parts
- 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



		VM10ER	VM13ER	VM16ER	VM19ER	VM25ER	VM32ER	VM42ER	VM60ER	VM80ER
A	mm	1525	1880	2035	2225	2575	2734	3080	3415	3780
B	mm	550	635	680	786	930	1010	1165	1285	1520
C	mm	510	670	720	840	940	1040	1140	1280	1380
D	mm	300	404	404	454	454	490	490	540	635
E	mm	200	260	260	290	290	314	314	350	540
F1	kN	1350	1800	1950	2340	2600	3500	4200	5000	5900
F2	kN	630	1050	910	1000	1380	2750	3410	4100	4800
F3	kN	400	550	650	800	1050	1200	1460	1750	2050
Round Matterial	mm	20	30	30	35	40	40	45	45	50
Cutter length	mm	85	150	200	200	200	200	200	300	350
Oil flow (rotation)	l/min	8	30	30	30	30	50	50	50	100
Operating pressure (rotation)	MPa	12	12	12	12	12	12	12	12	12
Oil flow	l/min	70 - 110	110 - 160	140 - 200	180 - 230	250 - 300	300 - 350	350 - 400	400 - 500	500 - 700
Operating pressure	MPa	35	35	35	35	35	35	35	35	35
Operating weight	kg	630	1290	1630	1970	2560	3330	4400	5800	8700
Base machine weight	t	6 - 13	13 - 16	15 - 22	18 - 26	25 - 33	32 - 40	38 - 50	50 - 90	70 - 110

Specifications subject to change without notice.

WHERE EXPERIENCE COUNTS