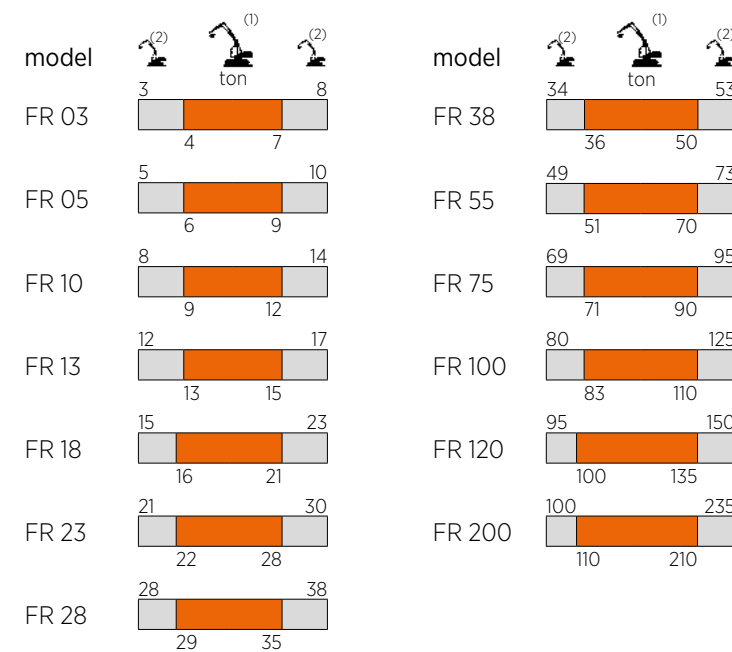
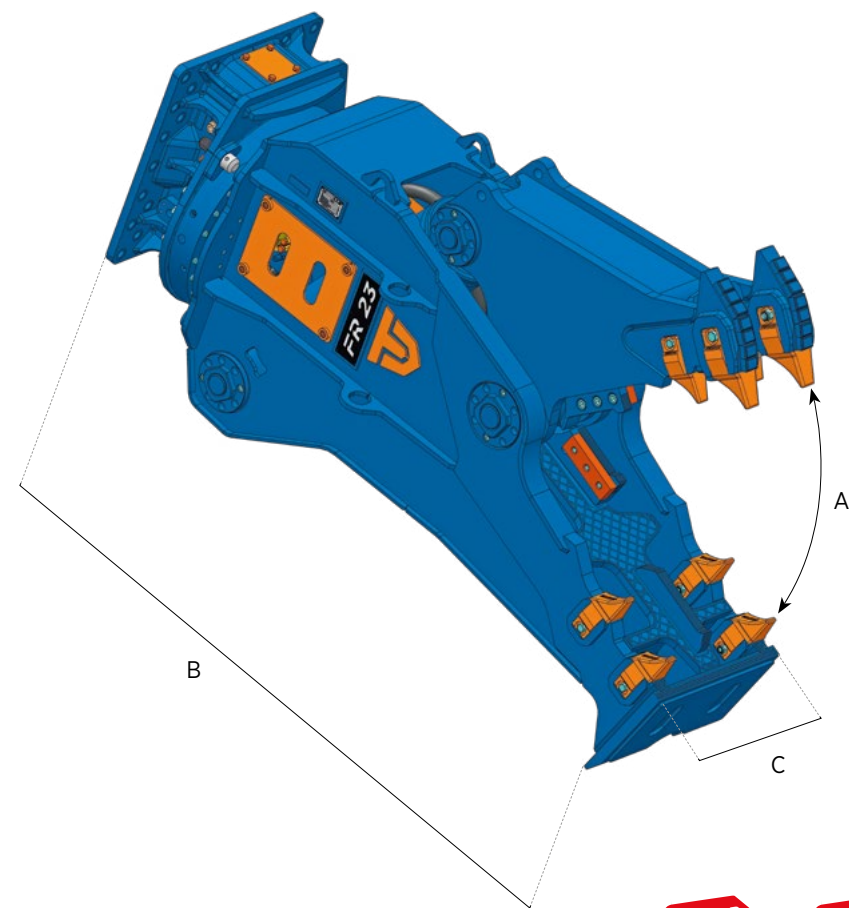


SERIA **FR**



(1) Optymalna kombinacja koparka - osprzet
Optimum excavator - equipment combination

(2) Możliwa kombinacja koparka - osprzet
Possible excavator - equipment combination



NEW PRODUCT

UPDATED

UPDATED

		FR 03	FR 05	FR 10	FR 13	FR 18	FR 23	FR 28	FR 38
	kg.	330	560	1050	1400	1890	2340	2780	3590
A	mm.	425	495	645	650	710	845	935	1070
B	mm.	1230	1460	1835	1925	2185	2305	2455	2705
C	mm.	260	335	370	400	480	540	570	620
	mm.	120	140	150	150	200	200	200	250
	mm.	20	20	25	30	35	40	45	50
	bar	280	320	320	350	350	350	350	350
	l/min.	30 / 70	80 / 100	90 / 120	100 / 150	120 / 200	150 / 250	250 / 350	300 / 400
	bar	100	140	140	140	140	140	140	140
	l/min.	5	3	15*	15*	15*	20*	20*	25*
		/	/	/	/	/	/	/	/

*Podwójny silnik / *Double motor

NEW PRODUCT

		FR 55	FR 75	FR 100	FR 120	FR 200
	kg.	5900	8100	10600	13100	21500
A	mm.	1100	1270	1500	1655	1800
B	mm.	2995	3250	3625	3865	4500
C	mm.	740	800	870	920	1400
	mm.	260	325	320	400	500
	mm.	60	75	85	90	100
	bar	350	350	350	350	350
	l/min.	400 / 500	450 / 600	500 / 800	500 / 800	900 / 1200
	bar	140	140	140	140	250
	l/min.	40*	70*	80*	80*	80*
		✓	✓	✓	✓	✓

*Podwójny silnik / *Double motor



HARDOX
WEAR PLATE



HARDOX
IN MY BODY