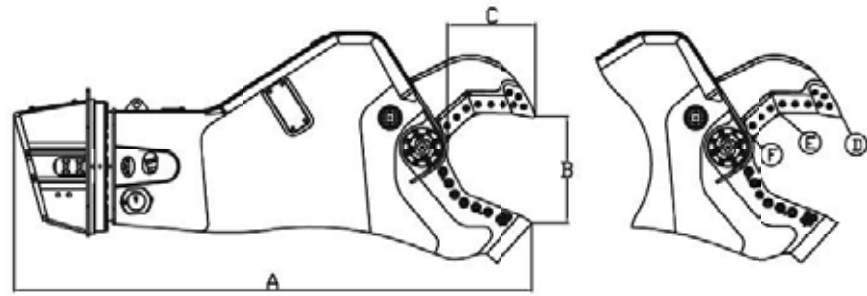


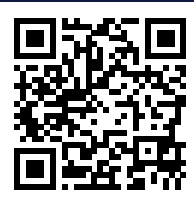
Specifications



Type RSS	20R	30R	40R	50R	100R	150R
Information						
Machine Class / Boom	35,300 lbs 16,012 kg	44,100 lbs 20,003 kg	55,100 lbs 24,993 kg	66,100 lbs 29,982 kg	99,200 lbs 44,996 kg	132,000 lbs 59,784 kg
Machine class / Stick	52,900 lbs 23,995 kg	70,500 lbs 31,978 kg	83,750 lbs 37,988 kg	110,200 lbs 49,986 kg	165,300 lbs 74,979 kg	242,400 lbs 109,951 kg
Weight *	5,513 lbs 2,500 kg	7,916 lbs 3,590 kg	9,790 lbs 4,441 kg	13,627 lbs 6,181 kg	18,191 lbs 8,251 kg	27,563 lbs 12,502 kg
Rotar Hole Pattern	140 - 150	200	200	200	200	250
Dimensions						
Dimension A (in. / mm)	105 / 2,667	129 / 3,277	143 / 3,632	157 / 3,988	190 / 4,826	215 / 5,461
Dimension B (in. / mm)	18 / 455	24 / 607	30 / 750	31 / 782	37 / 947	43 / 1,095
Dimension C (in. / mm)	16 / 406	21 / 533	25 / 635	28 / 711	36 / 914	39 / 991
Cuttingforce						
Tip ** (D) (sh t / mt)	143 / 130	172 / 156	185 / 168	222 / 201	267 / 242	366 / 332
Apex ** (E) (sh t / mt)	265 / 240	326 / 296	352 / 319	430 / 390	515 / 467	764 / 693
Throat ** (F) (sh t / mt)	586 / 532	732 / 664	896 / 813	1,053 / 955	1,475 / 1,338	2,199 / 1,995
Open / Close						
Operating Pressure	5,076 psi / 350 bar					
Oil Volume (gpm / lpm)	63 / 238	119 / 450	119 / 450	119 / 450	198 / 749	254 / 961
Rotation						
Operating Pressure	2,466 psi / 170 bar					
Oil Volume	13 gpm / 49 lpm					
Type RSS	20	30	40	50	100	150
Information						
Machine Cass / Boom	27,000 lbs 12,250 kg	38,000 lbs 17,240 kg	50,000 lbs 22,690 kg	60,000 lbs 27,220 kg	94,000 lbs 42,650 kg	125,000 lbs 56,699 kg
Machine Class / Dipper	40,000 lbs 18,150 kg	55,000 lbs 24,955 kg	78,000 lbs 35,390 kg	105,000 lbs 47,640 kg	145,000 lbs 65,789 kg	230,000 lbs 104,326 kg
Weight * (lbs / kg)	5,000 / 2,268	7,474 / 3,390	8,900 / 4,037	12,740 / 5,779	16,535 / 7,500	25,674 / 11,645
Dimension A (in. / mm)	104.6 / 2,657	113 / 2,870	127 / 3,226	140 / 3,556	166 / 4,216	190 / 4,826

* Weight without bolt-on adapterplate
 ** Cuttingforce measured at 5076 psi

Visit www.OkadaAmerica.com and click on Rotar by Okada.



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5/2023



RSS-series

