

SHEARS










HSS SERIES

15 MODELS SCRAP / STEEL SHEARS FROM 300 UP TO 21.850 KGS FOR CARRIERS FROM 4 ~ 280 TONS



			HSS-3RV	HSS-6RV	HSS-10RV	HSS-14RV	HSS-22RV	HSS-28RV	HSS-34RV
(1)	Excavatorclass	T.	4 - 5	5 - 8	8 - 12	12 - 18	18 - 23	23 - 30	30 - 38
	Weight	Kg.	300	610	1020	1360	2180	2840	3360
	Jaw opening	mm.	265	340	405	475	535	575	615
	Jaw depth	mm.	230	320	355	385	445	495	545
	Workingpressure	Bar	220	300	380	380	380	380	380
	Oilflow at open/close	L/min.	80 - 100	80 - 150	100 - 150	150 - 250	180 - 250	200 - 300	200 - 300
	Workingpressure rotation	Bar	120	120	120	180	180	180	180
	Oilflow rotation	L/min.	5	10	10	10	10	10	10
	Open/close	Sec.	1.0 / 2.8	1.0 / 2.0	1.9 / 3.6	1.9 / 2.5	2.0 / 2.8	2.9 / 2.9	3.9 / 4.1

(1) Recommended excavator / attachment combination

		HSS-45RV	HSS-52RV	HSS-62RV	HSS-82RV	HSS-110RV	HSS-140RV	HSS-180RV	HSS-220RV
 (1) Excavatorclass	T.	40 - 50	52 - 65	55 - 70	75 - 100	120 - 150	140 - 170	140 - 210	200 - 280
 Weight	Kg.	4380	5160	6480	8230	11680	14300	18340	21850
 Jaw opening	mm.	680	730	780	845	920	1078	1100	1180
 Jaw depth	mm.	600	640	690	710	780	1020	1080	1130
 Workingpressure	Bar	380	380	380	380	380	380	380	380
 Oilflow at open/close	L/min.	300 - 400	350 - 450	400 - 500	450 - 600	500 - 800	600 - 900	700 - 1000	900 - 1200
 Workingpressure rotation	Bar	180	180	180	180	180	180	180	180
 Oilflow rotation	L/min.	10	10	30	30	50	50	50	50
 Open/close	Sec.	3.4 / 4.0	3.2 / 4.0	3.0 / 4.1	3.8 / 4.7	4.2 / 5.1	4.3 / 5.2	4.6 / 5.3	4.8 / 5.8

