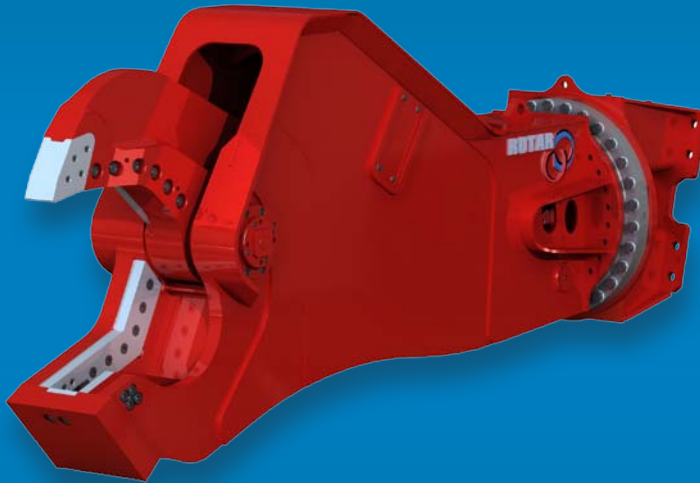# RSS-Series

ROTAR
International bv

Rotar Scrap Shear

A new generation scrap shears who easily deals with the hardest circumstances on industrial scrap yards.

A powerful cylinder in combination with the integrated speed-valve guaranties an excellent cutting force. Well balanced hydraulics together with a heavy duty construction made of wear resistance steal, turns into a valuable piece of equipment with great performances.

Some applications are: Scrap yards, demolition, recycling, shipwrecking.
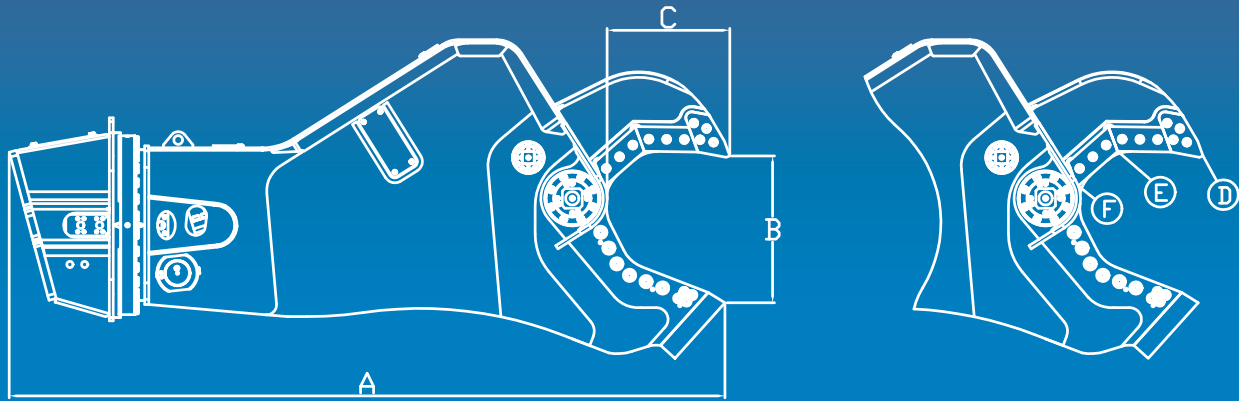
Features

- Extreme cutting force (power)
- Fast cycle times
- 360° rotation
- Indexable cutting edges
- Pocket nose-blades fully protected
- Bolt-on adapter
- Service friendly

RSS-Series

Type RSS	20	30	40	50	100
Information					
Excavator Boom Mounted (ton)	***	20	25	30	45
Excavator Stick Mounted (ton)	***	32	38	50	65
Weight (kg)*	***	3590	4440	6350	8300
Holepattern Mounting Bracket	***	BR3890	BR3890	BR3890	BR3890
Dimensions					
Dimension A (mm)	***	3275	3635	3980	4835
Dimension B (mm)	***	607	750	782	947
Dimension C (mm)	***	544	625	701	903
Cutting force					
Tip** (D) (ton)	***	153	165	197	237
Apex** (E) (ton)	***	292	312	383	458
Throat** (F) (ton)	***	654	797	937	1312
Open / Close					
Pressure max. (bar)	***	350	350	350	350
Flow max. (Lpm)	***	450	450	450	750
Rotation					
Pressure max (bar)	***	170	170	170	170
Flow max. (Lpm)	***	50	50	50	50

*   Weight exclusive adapterplate with bracket
**   Cuttingforce measssured at 350 bar
***   Dimensions under construction

specifications may change without prior notice

Your Attachment Supplier