

HYDRAULIC SCRAP SHEARS

for excavators from 2 to 100 ton

Power and performance against your scraps

Extremely high cutting power and optimal performance/weight ratio.

Double motors for an excellent rotation and high power.

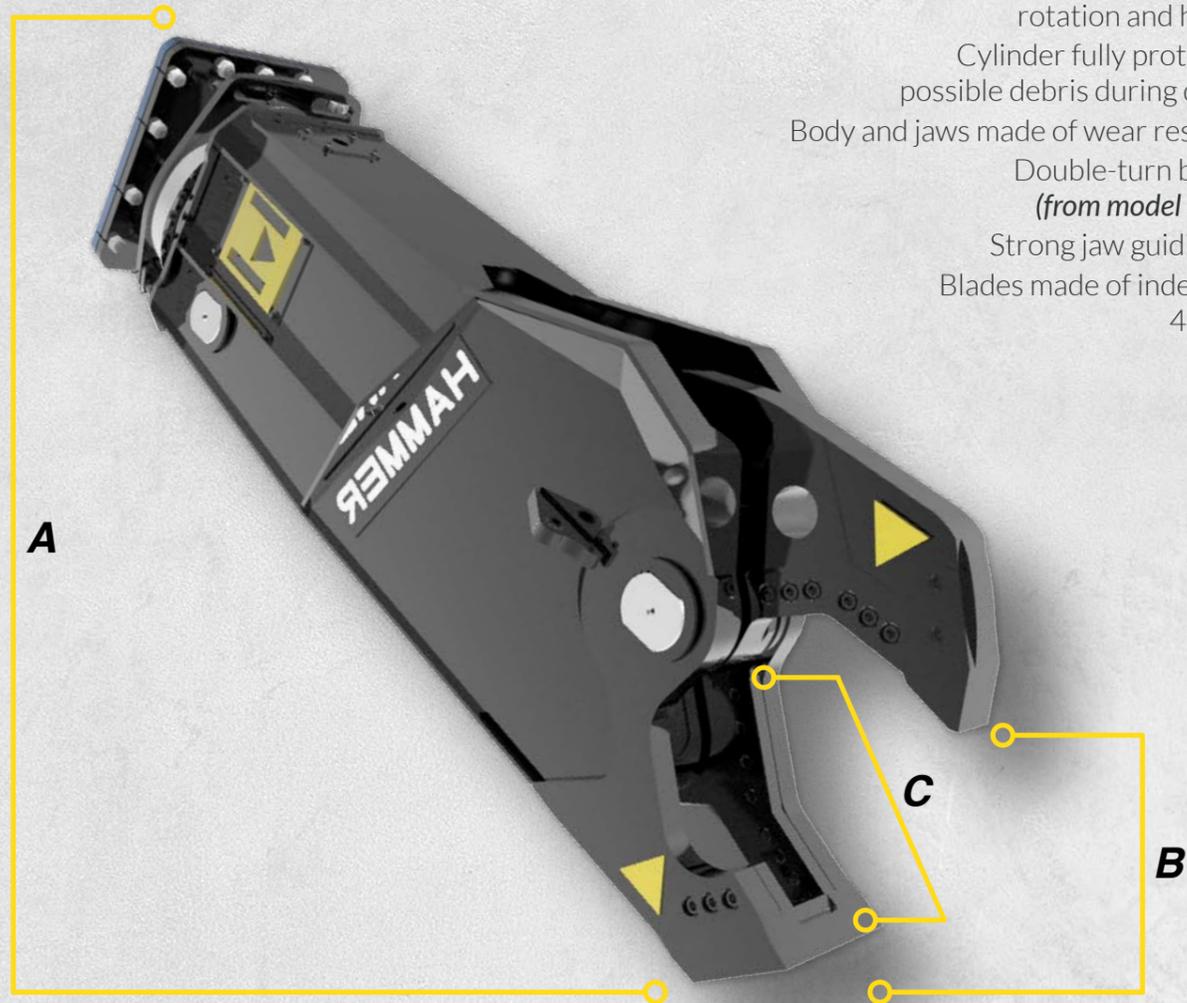
Cylinder fully protected from possible debris during demolition.

Body and jaws made of wear resistant steel.

Double-turn ball bearing (from model KSC22 up).

Strong jaw guiding system.

Blades made of indexable steel 4 or 8 times.



THE HAMMER KSC SCRAP SHEARS ARE DESIGNED TO ACHIEVE AN OPTIMAL POWER TO WEIGHT RATIO.

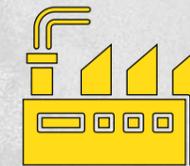
ALL THE PARTS THAT MOSTLY UNDERGO WEARING ARE EASILY REPLACEABLE



Mining & Quarrying



Demolition & Renovation



Metallurgic Industry



Construction



Recycling

Models		KSC03	KSC06	KSC11	KSC17	KSC22
Excavator weight - stick mounting	t	1.5-7	5-12	10-20	13-26	14-28
Excavator weight - boom mounting	t	1.2-5	3-8	7-14	10-20	12-21
Weight	kg	300	480w	1100	1750	2150
Excavator oil flow capacity	l/min	80-100	70-100	150-200	150-250	150-250
Excavator working pressure	bar	280	250	280	320	320
360° rotation	°	360°	360°	360°	360°	360°
Rotation oil flow capacity	l/min	5	20-30	20-30	40-60	40-60
Rotation Pressure	bar	120	80	140	140	140
A	mm	1330	1880	2210	2400	2570
B	mm	265	350	430	470	490
C	mm	230	348	480	480	470
Cutting Force**	kn	1850	2750	3800	4450	4650
Ø Max	mm	25	30	45	65	70
■	mm	22	25	35	55	60
—	mm	5	6	10	15	15
I	mm	80	100	200	275	300
H	mm	60	70	140	180	200

Models		KSC32	KSC42	KSC52	KSC62	KSC72
Excavator weight - stick mounting	t	20-35	32-55	45-65	60-70	75-100
Excavator weight - boom mounting	t	20-30	25-40	35-55	35-40	45-55
Weight	kg	3100	4100	5000	6200	7900
Excavator oil flow capacity	l/min	200-300	300-400	350-450	400-500	450-600
Excavator working pressure	bar	320	350	350	350	350
360° rotation	°	360°	360°	360°	360°	360°
Rotation oil flow capacity	l/min	40-60	40-60	40-60	25/50	70
Rotation Pressure	bar	140	140	140	140	140
A	mm	2720	3050	3400	3905	4190
B	mm	570	620	660	780	845
C	mm	490	540	585	690	710
Cutting Force**	kn	6300	7550	9550	9000	12000
Ø Max	mm	90	100	110	125	135
■	mm	80	90	100	110	120
—	mm	20	22	25	28	30
I	mm	400	450	500	550	600
H	mm	260	280	310	330	350

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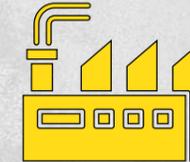
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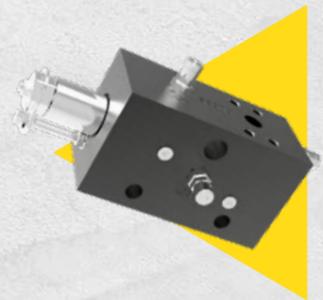
FEEL THE POWER



PRESSURE UP TO 350 BAR

- Optimized pin stops
- Replaceable tip
- Specific design
- Use of more performing materials
- Rotation 360°

***OPTIONAL SPEED VALVE**
FROM MODEL KSC22 UP



x2

ENHANCED ROTATION SYSTEM
(DOUBLE MOTOR WITH FILTER)

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