

HKM

HYDRAULIC AUGERS

HKM Hydraulic Augers, provide high torque, low vibration and accurate drilling across fencing, piling pre-drill, landscaping and light construction. With a broad accessory range with 8 different models from **AG20 to AG500** and carrier-specific hitches, they run safely and efficiently from mini to large excavators.

High-Torque Drive Unit

Optimized gearbox for steady, powerful drilling

Compact, Balanced Body

Enables true vertical holes and low noise

Quick Bit/Accessory Change

Fasten operation with via pinned interface

Protected Hydraulics

Hydraulics and connections are guarded hose routing

Wide Bit and Extension Range

D200-D500, lengths 1200-2300 mm





AG20



AG35



AG50



AG80



AG120



AG150



AG250



AG500

TECHNICAL SPECIFICATIONS	AG20	AG35	AG50	AG80	AG120	AG150	AG250	AG500
Drive Unit Weight (kg)	54	71	108	115	167	167	270	470
Carrier Weight (ton)	1-2,5	3-5	5-7	8-12	13-17	13-17	18-24	20-45
Torque (Nm)	2000	3500	5000	8000	12000	15000	25000	48000
Rotary Speed (RPM)	40-92	32-72	28-64	28-60	22-48	20-43	12-26	11-30
Input Power (kw)	2,5-18,7	4,0-28,0	5,3-32,0	8,0-54,0	9,3-54,0	21,3-68,0	21,3-68,0	26,6-149,3
Oil Flow (l/dk)	22-55	30-70	40-75	60-135	70-150	80-170	80-170	100-280
Operating Pressure (bar)	70-205	80-240	80-240	80-240	80-240	160-240	160-240	160-320
Shaft Diameter (mm)	65 (round)	65 (round)	75 (square)	75 (square)	75 (square)	75 (square)	75 (square)	110 (square)
Auger Diameter (mm)	100-400	100-750	150-600	150-900	150-900	150-900	150-1200	300-1500
Auger Length (mm)	1200	1200	1500	1500	1750	1750	1750	1750

Hydraulic Auger Set

- Hydraulic Auger Drive Unit
- Mounting Bracket (Hitch):
Double Pin / Single Pin / Double Pin w. Housing Support
- Auger: eg. Ø300 mm L:1200 mm
- Pilot Drill Head
- Hydraulic Connection Hoses
- Carrier Connection Pins

*Set contents can be customized per carrier and application.

Application Areas

Fencing and posts
Sign and light poles
Solar mounts
Drainage/irrigation, landscaping
Piling pre-drill and general site works



Mounting Brackets (Hitches)



Double Pin with Housing Support

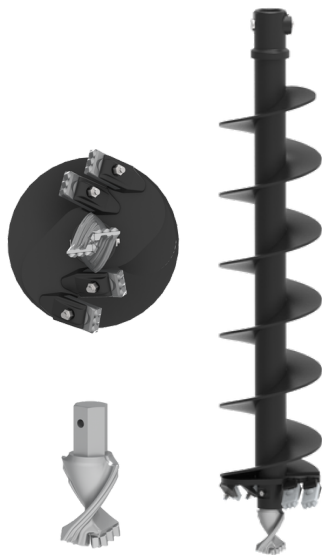


Double Pin

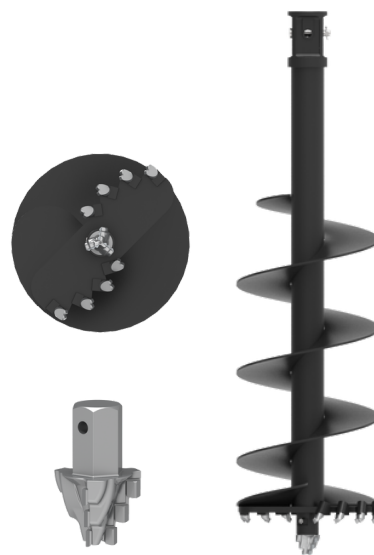


Single Pin

Augers



W2 D200 / D300 / D500
L1200 / L1500 / L1750
Soft Rock



W3 D200 / D300 / D500
L1200 / L1500 / L1750
All Ground



W4 D200 / D300 / D500
L1200 / L1500 / L1750 / L2300
Hard Rock

Auger Extension Pipes



R65
L1000 / L1500



SQ75
L1000 / L1500

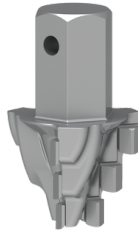


SQ110
L1000 / L1500

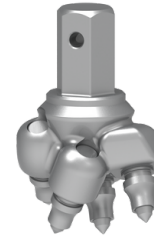
Pilot Drill Heads



W2 - Soft Rock



W3 - All Ground



W4 - Hard Rock

Bit Assy



W2 - Soft Rock



W3 - All Ground



W4 - Hard Rock

Log Splitter



LS15

- Compatible with 1-5 ton carrier
- Self-guiding threaded body
- Fast and effective splitting with conical shape
- Replaceable hardened cone tip
- Easy mounting with single fixing point
- No limit on log length for splitting

Stump Planer



SP25 & SP35

- Compatible with 1-10 ton carriers
- Z-shaped blades for smoother cutting
- Conical tip – efficient penetration and cutting
- Replaceable blades and cutting tips
- Quiet, clean, and efficient operation



BREAK THROUGH. BUILD BEYOND.

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