

► ABI Mobilram

■ Mobilram AUGER DRIVES

Technical data	Unit	MDBA 3200	MDBA 4000	MDBA 4500
Torque	daNm	3200	3800	4400
Revolutions max.	min-1	70	70	60
Hydraulic flow rate	l/min	450	540	540
Required oil quantity per rotation	l	6,3	7,5	8,8
Required hydr. power at auger drive	kW	240	280	280
Static extraction force max.	kN	200	200	200
Nominal oil pressure	MPa	32	32	32
Total weight (incl. cardanic joint)	kg	1350	1400	1400
Transport weight	kg	1580	1630	1630
Hexagon connection (SW - M Socket/female)	mm	80	100	100
Concrete swivel (optional) Inner diameter	mm	DN 100	DN 100	DN 100
Dimension				
H Height/with swivel	mm	2260/2050	2225/2050	2225/2050
B Width/with swivel	mm	690/910	690/910	690/910
T Depth	mm	950	970	970
R Guide to drilling axle	mm	600	600	600
S Locking to bottom	mm	1970	1970	1970
Transport dimension	H / B T	2470 / 1020 1120	2470 / 1020 1120	2470 / 1020 1120

