

# VANROCK AUGER BITS SPECIFICATIONS

Auger AG 100	Diameter(mm)		150	200	250	300	350	400	/	/	/	/	/	/	
	Drilling-Depth(m)	Soft	3.5	3	2.5	2.5	2.4	2	/	/	/	/	/	/	/
		Medium	3.5	3	2.4	2.4	2.2	1.8	/	/	/	/	/	/	/
		Hard	3	3	2.2	2.2	2	1.8	/	/	/	/	/	/	/
Auger AG 150	Diameter(mm)		150	200	250	300	350	400	450	500	/	/	/	/	
	Drilling-Depth(m)	Soft	3.5	3	2.5	2.5	2.4	2	1.7	1.5	/	/	/	/	/
		Medium	3.5	3	2.4	2.4	2.2	1.8	1.6	1.4	/	/	/	/	/
		Hard	3	3	2.2	2.2	2	1.8	1.5	1.3	/	/	/	/	/
Auger AG 350	Diameter(mm)		150-600	650	700	750	800	850	900	/	/	/	/	/	
	Drilling-Depth(m)	Soft	4.5	3.2	3	2.6	2	1.7	1.5	/	/	/	/	/	
		Medium	4.2	3.7	2.8	2.4	1.8	1.6	1.3	/	/	/	/	/	
		Hard	3.5	3.3	2.5	2.1	1.7	1.4	1.2	/	/	/	/	/	
Auger AG 500	Diameter(mm)		150-500	550	600	650	700	750	800	850	900	/	/	/	
	Drilling-Depth(m)	Soft	6.5	4.5	4	4	4	3.6	3	2.6	2.5	/	/	/	
		Medium	5.5	4.5	3.7	3.7	3.7	3.5	2.8	2.7	2.2	/	/	/	
		Hard	5	3.5	3.5	3.5	3.2	3	2.4	2.4	2	/	/	/	
Auger AG 700	Diameter(mm)		150-500	550	600	650	700	750	800	850	900	1000	/	/	
	Drilling-Depth(m)	Soft	6.5	4.5	4	4	4	3.6	3	2.6	2.5	2.3	/	/	
		Medium	5.5	4.5	3.7	3.7	3.7	3.5	2.8	2.7	2.2	1.9	/	/	
		Hard	5	3.5	3.5	3.5	3.2	3	2.4	2.4	2	1.5	/	/	

Continued on next page

Auger AG 1000	Diameter(mm)		150-400	500	600	650	700	750	800	850	900	950	1000	1100	1200
	Drilling-Depth(m)	Soft	8.6	7.2	4	7	6.5	6.1	6	5.7	5.5	5.3	5	4.7	4.5
		Medium	7.6	6.4	3.7	6.2	5.8	5.4	5.3	5.2	5	4.6	4.5	4.2	4
		Hard	7	5.8	3.5	5.5	5.4	5	4.8	4.6	4.6	4.3	4.2	4	3.7
Auger AG 1500	Diameter(mm)		150-400	450	500	550	600	650	700	800	900	1000	1100	1200	1500
	Drilling-Depth(m)	Soft	9	8.6	8.6	8.6	8.6	8.4	8	7.6	7	6.5	6.3	6	5
		Medium	8.2	7.7	7.7	7.7	7.7	7.5	7.3	6.8	6.3	6	5.7	5.5	4.6
		Hard	7.3	7	7	7	7	6.8	6.6	6.2	5.7	5.3	5	4.8	4
Auger AG 2500	Diameter(mm)		300-450	500	550	600	650	700	800	900	1000	1100	1200	1500	1800
	Drilling-Depth(m)	Soft	12	12	11	11	11	10	9	9	8	8	7	6	4
		Medium	11	11	10	10	10	9	7	7	6	6	5	5	3.3
		Hard	8	8	7	7	7	7	6	6	5	5	5	4	2.5
Auger AG 3000	Diameter(mm)		300-600	700	800	900	1000	1100	1200	1500	1800	2000	/	/	/
	Drilling-Depth(m)	Soft	15	14	14	14	12	12	10	8	8	7	/	/	/
		Medium	11	10	10	10	9	9	8	7	7	6	/	/	/
		Hard	8	7	7	7	7	7	6	6	6	5	/	/	/

Innovating your present, engineering your future  
– let's lead the way together!

[vanrockglobal.com](http://vanrockglobal.com)

**VANROCK<sup>1</sup>**

All product names in this publication are trademarks of Vanrock. Unauthorized use or reproduction of the content, in whole or in part, is prohibited. Illustrations and photos may depict equipment with optional extras. No warranty is provided regarding specifications or other details. Specifications and equipment are subject to change without notice. For specific information, consult your Vanrock Customer Center.