

ARC ANNEALER PROGRAM DATA

The following settings can be used for ANY MANUFACTURER'S BRASS CASES within a given caliber.

INSTRUCTIONS: The program setting listed below can be entered into an ADG assembled ARC ULTIMATE ANNEALER and will anneal the brass sufficiently to achieve a factory anneal level. The height may need to be adjusted for your individual machine +/- 10 steps to get the anneal just below the shoulder. Color changes on the shell do not necessarily indicate the bottom of the annealed portion, the discoloration during the annealing process will vary depending upon the cleanliness and consistency of prepping the case.

Things to consider:

Initial HEIGHT estimation can be completed by measuring the distance from the cartridge base to the shoulder-body junction and using the ESTIMATE feature in the HEIGHT MENU

Once the initial height settings are determined, the MHT value and SENSOR selected may be varied to develop the most consistent load/anneal for your specific rifle chamber and brass configuration.

Programs with a lower case "a" at the end of the name have been verified with factory new brass at ADG facilities using hardness testing.

YELLOW field denotes the need to use the THIN CASE GUIDE, marked with a 1T or 2T label on the top

ORANGE field denotes ADG manufactured products

CALIBER	PROGRAM NAME	HEIGHT	MHT	SENSOR	ADG	PRODUCT	CALIBER	PROGRAM NAME	HEIGHT	MHT	SENSOR	ADG	PRODUCT
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204 Ruger	204RUG	1047	325	2	
22 ARC	22ARC	828	325	2	
22 Creedmoor	22CM	1060	325	3	YES
22-250 Remington	22-250	1057	325	2	
223 Remington / 5.56 NATO	223REM	990	325	2	
243 Winchester	243WIN	1145	325	3	
25 Creedmoor	25CM	1042	325	3	YES
25-06	25-06	1387	325	3	
260 Remington	260REM	1127	325	3	YES
270 Winchester	270WIN	1370	325	3	
270 WSM	270WSM	1157	325	3	YES
28 Nosler	28NOSa	1470	325	3	YES
284 Shehane	284S	1197	325	3	
30 Nosler	30NOS	1427	325	3	YES
300 Norma Mag	300NMa	1245	350	3	YES
300 PRC	300PRCa	1442	350	3	YES
300 Rem Ultra Mag	300RUMa	1615	350	3	YES
300 SAUM	300SAUMa	1082	350	3	YES
300 Win Mag	300WMa	1495	325	3	YES
300 WSM	300WSMa	1145	350	3	YES
30-06 Springfield	30-06	1340	325	3	
308 Winchester / 7.62 NATO	308WIN	1087	325	3	YES
338 Edge	338EDGE	1600	325	3	YES
338 Lapua Mag	338LMa	1420	325	3	YES
338 Norma Mag	338NMa	1245	350	3	YES
338 Rem Ultra Mag	338RUMa	1542	350	3	YES
338 Win Mag	338WMa	1325	325	3	YES
375 Cheytac	375CT	1710	325	3	
375 H&H Mag	375H&Ha	1585	335	3	YES
375 Rem Ultra Mag	375RUM	1445	325	3	YES
375 Ruger	375RUGa	1442	350	3	YES
408 Cheytac	408CT	1682	325	3	
416 Rem Mag	416RMa	1692	350	4	YES
6.5-284 Norma	65-284	1205	325	3	
6.5mm Creedmoor	65CM	1037	325	3	YES
6.5mm Grendel	65GRNDL	806	325	2	
6.5mm PRC	65PRCa	1116	350	3	YES
6.5mm RSAUM	65SAUMa	1109	350	3	YES
6.5x47 Lapua	65X47L	982	325	3	

[illegible]