



FOR OFFICE USE ONLY

SO# _____

Machinist's Name: _____

Date: _____

ORDER/INFO FORM

Custom Neck Honing for Full Length Sizing Die

Complete the form below and mail it to Forster Products along with the die.

Name: _____

Address: _____

City: _____ State or province: _____

Postal code: _____ Country: _____

Phone: _____ Email address: _____

Our diamond stoning process enlarges the inside diameter of the die to prevent oversizing the case neck due to thick neck walls. The die's honed dimensions should be determined by the wall thickness of your brass, as opposed to the neck dimension of your chamber.

Die caliber: _____

Head stamp(s) of brass: _____

Neck honing dimensions* (in inches): _____

* We recommend leaving the expander ball in place and honing the sizing die .004" to .005" less than the neck diameter of your loaded round. This method should create approximately .002" of neck tension, to ensure minimal working of your brass cases while maintaining consistent neck tension if you also resize thinner or work-hardened brass.

If you do choose to remove the expander ball from the die and hone more aggressively to .002" to .003" under the neck diameter of your loaded round, you may require a new honed die whenever the wall thickness varies or the springback changes in a batch of brass.

Honing is done in increments of one-half thousandths of an inch (.0005"), meaning that your specified inside diameter must be either .XXX0" or .XXX5". No more than .008" stock removal from your existing die neck diameter is possible; see chart on p. 2 for maximum values for the most common die calibers.

Payment method: Check enclosed Bill my credit card, below

Cardholder name: _____

Card type: Discover Visa Mastercard American Express

Credit or debit card number: _____

Expiration: ____ / ____ Security code: _____

I authorize Forster Products to charge this account \$26 for each honed die, including any additional shipping costs to AK, HI, or other countries.

Signature: _____

Date: _____

Reloading and Gunsmithing Tools

310 SE Lanark Avenue, Lanark, Illinois 61046

P: 815-493-6360 • F: 815-493-2371

info@forsterproducts.com

forsterproducts.com



Full Length Sizing Die Dimensions per Caliber

Caliber/Cartridge	Full Length Sizing Die SKU	Die Set (with Seater) SKU	Die Neck Dim.	Neck Dim. +0.008" (max.)
204 Ruger	004271	004021	0.221"	0.229"
22 Hornet	007941	004041	0.234"	0.242"
22 BR	018101	004051	0.237"	0.245"
222 Rem	005161	004081	0.240"	0.248"
223 Rem	005181	004101	0.240"	0.248"
222 Rem Mag	005171	004091	0.241"	0.249"
22 ARC	005137	004064	0.242"	0.250"
22 GT	005136	004063	0.243"	0.251"
22-250 Rem	005221	004141	0.244"	0.252"
221 Fireball	005141	004071	0.244"	0.252"
22 Creedmoor	005135	004062	0.247"	0.255"
224 Valkyrie	005185	004105	0.248"	0.254"
220 Swift	005211	004131	0.250"	0.258"
6mm BR	018121	004181	0.260"	0.268"
6mm Dasher	005266	004186	0.260"	0.268"
6mm PPC	005271	004191	0.260"	0.268"
6 GT	005273	004179	0.261"	0.269"
6mmx45 (6x223 Rem)	005295	004265	0.262"	0.270"
6 Creedmoor	005275	004177	0.262"	0.270"
6 ARC	005272	004178	0.263"	0.271"
6mm Rem (244)	005281	004201	0.263"	0.271"
6mm XC	005291	004261	0.264"	0.272"
243 Win	005251	004171	0.265"	0.273"
6x47 Lapua	005265	004176	0.266"	0.274"
257 Wby Mag	005341	007071	0.275"	0.283"
25-06 Rem	005301	004221	0.276"	0.284"
257 Roberts	005331	004241	0.276"	0.284"
257 Ackley (40°)	023711	022431	0.279"	0.287"
6.5x47 Lapua	005346	004255	0.281"	0.289"
260 Rem (6.5-08)	005345	004251	0.285"	0.293"
6.5-284	005371	004281	0.285"	0.293"
6.5 Creedmoor	005348	004253	0.285"	0.293"
6.5 Grendel	005347	004256	0.285"	0.293"
6.5 PRC	005349	004254	0.286"	0.294"

Caliber/Cartridge	Full Length Sizing Die SKU	Die Set (with Seater) SKU	Die Neck Dim.	Neck Dim. +0.008" (max.)
6.5x57 Mauser	005381	004291	0.286"	0.294"
6.5x55 Swedish	005401	004311	0.289"	0.297"
6.5x55 SKAN	005621	004612	0.289"	0.297"
6.8 SPC	005391	004622	0.293"	0.301"
6.8 Western	005395	004625	0.302"	0.310"
270 Win	005421	004331	0.296"	0.304"
277 SIG Fury	005412	004832	0.300"	0.308"
270 WSM	005411	004321	0.303"	0.311"
280 Ackley	005522	004423	0.303"	0.311"
7mm Rem Mag	005491	004401	0.304"	0.312"
7x57 Mauser	005471	004381	0.305"	0.313"
7mm-08	007981	004361	0.305"	0.313"
7mm PRC	005510	004390	0.306"	0.314"
280 Rem	005511	004421	0.307"	0.315"
7mm Rem SA Ultra Mag	005518	004418	0.308"	0.316"
28 Nosler	005525	004222	0.308"	0.316"
284 Win	005531	004425	0.309"	0.317"
7mm Rem Ultra Mag	005515	004415	0.311"	0.319"
7mm WSM	005520	004420	0.311"	0.319"
30-30 Win	005541	004451	0.319"	0.327"
303 British	005581	004491	0.321"	0.329"
300 AAC Blackout	005545	004453	0.324"	0.332"
30-06	005611	004521	0.327"	0.335"
300 Wby Mag	005631	007361	0.327"	0.335"
308 National Match	018311	018331	0.327"	0.335"
308 Win	005591	004501	0.327"	0.335"
30-378 Wby Mag	005681	007381	0.328"	0.336"
300 Rem Ultra Mag	005551	004461	0.328"	0.336"
300 Win Mag	005561	004471	0.328"	0.336"
300 Norma Mag	005548	004455	0.332"	0.340"
300 WSM	005571	004481	0.332"	0.340"
8x57 Mauser	005651	004561	0.341"	0.349"
8.6 Blackout	005655	004570	0.354"	0.362"
338 Win Mag	005671	004581	0.356"	0.364"
338 Lapua Mag	005661	004571	0.360"	0.368"
338 Norma Mag	005665	004575	0.362"	0.370"
375 H&H	005741	004651	0.388"	0.396"



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