



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	0.262"	0.270"
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	5381	4291	0.286"	0.294"
6.5x55 Swedish	5401	4311	0.289"	0.297"
6.5x55 SKAN	5621	4612	0.289"	0.297"
6.8 SPC	5391	4622	0.293"	0.301"
6.8 Western	5395	4625	0.302"	0.310"
270 Win	5421	4331	0.296"	0.304"
277 SIG Fury	5412	4832	0.300"	0.308"
270 WSM	5411	4321	0.303"	0.311"
280 Ackley	5522	4423	0.303"	0.311"
7mm Rem Mag	5491	4401	0.304"	0.312"
7x57 Mauser	5471	4381	0.305"	0.313"
7mm-08	7981	4361	0.305"	0.313"
7mm PRC	5510	4390	0.306"	0.314"
280 Rem	5511	4421	0.307"	0.315"
7mm Rem SA Ultra Mag	5518	4418	0.308"	0.316"
28 Nosler	5525	4222	0.308"	0.316"
284 Win	5531	4425	0.309"	0.317"
7mm Rem Ultra Mag	5515	4415	0.311"	0.319"
7mm WSM	5520	4420	0.311"	0.319"
30-30 Win	5541	4451	0.319"	0.327"
303 British	5581	4491	0.321"	0.329"
300 AAC Blackout	5545	4453	0.324"	0.332"
30-06	5611	4521	0.327"	0.335"
300 Wby Mag	5631	7361	0.327"	0.335"
308 National Match	18311	18331	0.327"	0.335"
308 Win	5591	4501	0.327"	0.335"
300 PRC	5681	7381	0.329"	0.337"
300 Rem Ultra Mag	5551	4461	0.328"	0.336"
300 Win Mag	5561	4471	0.328"	0.336"
300 Norma Mag	5548	4455	0.332"	0.340"
300 WSM	5571	4481	0.332"	0.340"
8x57 Mauser	5651	4561	0.341"	0.349"
8.6 Blackout	5655	4570	0.354"	0.362"
338 Win Mag	5671	4581	0.356"	0.364"
338 Lapua Mag	5661	4571	0.360"	0.368"
338 Norma Mag	5665	4575	0.362"	0.370"
375 H&H	5741	4651	0.388"	0.396"



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