

Save 20% On All Magafor Reamers!

Need One Reamer Right To Size?



magafor



HIGH PRECISION MICRO & MINIATURE REAMERS

**Over 1,125 Specifications
On The Shelf, Sold One At A Time!**

*Superb Surface
Finishes!*



**Carbide
HIGH PRECISION
MICRO-REAMERS**

TOLERANCE $\pm .00004$ "



**Carbide
HIGH PRECISION
MINIATURE REAMERS**

TOLERANCE $0 + .00012$ "

Over 1,100 specifications in stock starting at .0078" in .0002" increments to .0236
And from .0236 in .0004" increments to .5020

*Additional sizes not listed available with 2 weeks lead-time!
No minimum orders! No long lead-times! All individually packaged!*

Available from:

***Special Offer Good Until
4/30/2017***



**Q&S Machine Tool, Inc.
7300 Oxford Street
Minneapolis, MN 55426
1-952-935-8616**

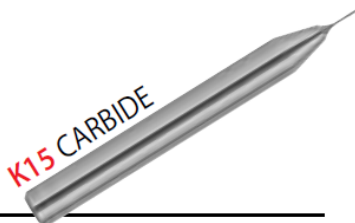
OUR PRODUCTS PROVE THEMSELVES WITH EVERY TEST!
www.hassay-savage.com

81 Standard Sizes Starting at .0079"

At .0002" Increments to .0234"



K15 CARBIDE

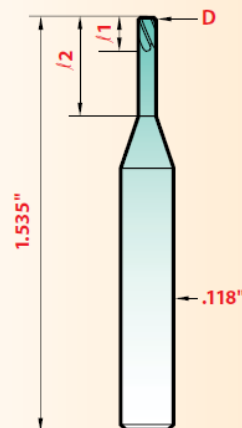


MICRO-PRECISION

D .0002" increment	.1	.2	magaforce 8610
.0079 to .0096	.036	.079	EDP # SEE BELOW
.0098 to .0116	.043	.098	
.0118 to .0136	.055	.118	
.0138 to .0156	.067	.138	
.0157 to .0195	.079	.157	
.0197 to .0234	.091	.197	

Micro-reamers manufactured and stocked in all diameters at every .0002" increment. Their reinforced shank offers a greater stability necessary for these high precision tools.

HIGH PRECISION CARBIDE MICRO-REAMERS



H4 TOLERANCE $\pm .00004"$

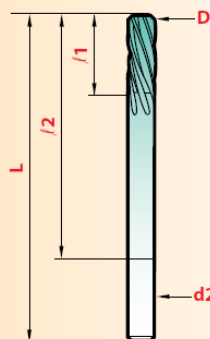
4 flutes, 20 degree left spiral, right hand cut.

1,044 Standard Sizes

Starting at .0236" at .0004" Increments to .3767"

Plus All Popular Inch & Metric Sizes up to .5020"

HIGH PRECISION 8600 MINIATURE REAMERS



0,60 - 3,00mm
H7 TOLERANCE
0 + .00012"
3,00-6,00mm
H8 TOLERANCE
0 + .00016"
6,00-19,05mm
H9 TOLERANCE
0 + .00020"

K15 CARBIDE



MICRO-PRECISION

D .0004" increment	.1	.2	L	d2	magaforce 8600
.0236 to .0413	.275	.393	1.30	D	EDP # SEE BELOW
.0417 to .0610	.393	.944	1.58	D	
.0614 to .0929	.433	1.220	1.97	D	
.0933 to .1476	.590	1.500	2.25	D	
.1480 to .1673	.748	1.930	2.95	.158	
.1677 to .1870	.827	2"	3.15	.177	
.1874 to .2087	.906	2.32	3.39	.197	
.2091 to .2284	1.024	2.559	3.66	.217	
.2288 to .2638	1.102	2.795	3.98	.236	
.2642 to .2972	1.220	3.071	4.29	.276	
.2976 to .3366	1.299	3.307	4.61	.315	
.3370 to .3760	1.417	3.465	4.92	.354	
.3763 to .3957	1.496	3.819	5.236	.394	
.3961 to .4350	1.496	3.819	5.236	.394	
.4354 to .4744	1.732	4.331	5.945	.472	
.4748 to .5138	1.732	4.331	5.945	.472	

All reamers have a 45° chamfer lead
Ø .0236" to .0929 = 4 flutes, Ø .0933" to .5138 = 6 flutes,
10 degree left spiral/right hand cut for through holes.

Available From:

Save 20%!

Special Offer Good Until
4/30/2017



Q&S Machine Tool, Inc.
7300 Oxford Street
Minneapolis, MN 55426
1-952-935-8616