

# 1450

# JIT REAMERS



## STRAIGHT FLUTES

For all types of general reaming applications.

## RH SPIRAL FLUTES

For blind holes and abrasive, ductile materials. Do not use for holes with Interruptions unless material is reasonably soft.

## LH SPIRAL FLUTES

Produces better finishes on hard materials such as heat-treated steels. Shear action is excellent for holes with interruptions, e.g., keyways, elongated slots, etc.



**3:00 PM EST**  
Order Deadline

**JIT SERVICES**

**24-Hour**  
Just in Time  
Delivery

**12**  
PIECES  
OR LESS  
All Styles

**SAME DAY DELIVERY IF ORDERED BY 11AM EST ADD 20% TO PRICE**

- Straight Flute Standard Sizes available in 1400 Series Standard
- Available with Coatings at Tolerances as Low as .0001" (Additional Charges May Apply)
- Steel Shanks on items with Cutting Diameter .3485" and over.
- Female Centers

Tolerance:

Shank Diameter:	+ .0005"	- .0005"
	+ 0.013mm	- 0.013mm

Cutting Diameter:

Up to .2500"	+ .0002"	- .0000"
Over .2501"	+ .0003"	- .0000"
Up to 6.35mm	+ 0.005mm	- 0.000mm
Over 6.351mm	+ 0.008mm	- 0.000mm

.0001" Tolerances Available (+20%)

## 1450 JIT DECIMAL SIZE REAMERS

Size Range	Tool Length Style	Cutting Length	Shank Diameter	Overall Length	Number of Flutes	Steel Shank	EDP Number			Pricing per Quantity					
							ST	RH	LH	1 pc	2-5 pc	6-11 pc	12-24 pc	25-49 pc	50+ pc
.1105 - .1284	SD	7/8	.1094	3 1/2	4		1450S01	1450R01	1450L01	\$82.95	\$67.94	\$60.18	\$48.15	\$45.07	\$43.15
.1285 - .1444	SD	7/8	.1250	3 1/2	4		1450S02	1450R02	1450L02	\$90.63	\$75.52	\$66.17	\$56.58	\$51.51	\$48.83
.1445 - .1594	SD	1	.1406	4	4		1450S03	1450R03	1450L03	\$91.96	\$76.86	\$67.28	\$58.08	\$53.00	\$49.67
.1595 - .1744	SD	1	.1562	4	4		1450S04	1450R04	1450L04	\$102.80	\$86.21	\$75.63	\$71.23	\$65.72	\$61.60
.1745 - .1914	SD	1 1/8	.1719	4 1/2	4		1450S05	1450R05	1450L05	\$104.47	\$87.85	\$77.01	\$72.62	\$67.10	\$62.79
.1915 - .2234	SD	1 1/4	.1875	5	6		1450S06	1450R06	1450L06	\$116.77	\$99.03	\$86.80	\$81.99	\$76.76	\$72.71
.2235 - .2544	SD	1 1/2	.2188	6	6		1450S07	1450R07	1450L07	\$123.38	\$105.31	\$92.36	\$88.13	\$82.11	\$77.81
.2545 - .2844	SD	1 1/2	.2500	6	6		1450S08	1450R08	1450L08	\$144.55	\$124.76	\$109.50	\$104.57	\$97.86	\$93.69
.2845 - .3164	SD	1 5/8	.2812	6	6		1450S09	1450R09	1450L09	\$156.53	\$135.93	\$119.19	\$112.56	\$105.72	\$103.35
.3165 - .3484	SD	1 5/8	.3125	6	6		1450S10	1450R10	1450L10	\$179.85	\$157.29	\$137.95	\$131.32	\$123.84	\$120.58
.3485 - .3794	SD	1 3/4	.3438	7	6	✓	1450S11	1450R11	1450L11	\$187.89	\$167.83	\$145.26	\$138.80	\$132.37	\$127.91
.3795 - .4104	SD	1 3/4	.3750	7	6	✓	1450S12	1450R12	1450L12	\$199.34	\$177.40	\$155.54	\$145.68	\$131.96	\$124.94
.4105 - .4414	SD	1 3/4	.4062	7	6	✓	1450S13	1450R13	1450L13	\$205.33	\$183.42	\$163.83	\$149.99	\$139.24	\$128.79
.4415 - .4724	SD	1 3/4	.4375	8	6	✓	1450S14	1450R14	1450L14	\$218.47	\$196.50	\$172.37	\$160.16	\$144.40	\$137.35
.4725 - .5054	SD	1 3/4	.4688	8	6	✓	1450S15	1450R15	1450L15	\$230.01	\$209.08	\$183.49	\$169.57	\$151.87	\$141.27
.5055 - .5360	SD	1 7/8	.5000	9	6	✓	1450S16	1450R16	1450L16	\$232.48	\$213.45	\$187.51	\$173.99	\$158.97	\$147.52
.5361 - .5670	SD	1 7/8	.5000	9	6	✓	1450S16B	1450R16B	1450L16B	\$232.48	\$213.45	\$187.51	\$173.99	\$158.97	\$147.52
.5671 - .5990	SD	1 7/8	.5625	9	6	✓	1450S17	1450R17	1450L17	\$264.01	\$245.17	\$215.13	\$200.29	\$185.90	\$172.06
.5991 - .6300	SD	1 7/8	.5625	9	6	✓	1450S17B	1450R17B	1450L17B	\$264.01	\$245.17	\$215.13	\$200.29	\$185.90	\$172.06
.6301 - .6630	SD	2	.6250	9 1/2	6	✓	1450S18	1450R18	1450L18	\$378.02	\$355.49	\$324.95	\$288.80	\$267.22	\$245.84
.6631 - .6930	SD	2	.6250	9 1/2	6	✓	1450S18B	1450R18B	1450L18B	\$378.02	\$355.49	\$324.95	\$288.80	\$267.22	\$245.84
.6931 - .7250	SD	2	.6875	9 1/2	6	✓	1450S19	1450R19	1450L19	\$415.65	\$392.95	\$370.25	\$322.36	\$301.18	\$276.53
.7251 - .7560	SD	2	.6875	9 1/2	6	✓	1450S19B	1450R19B	1450L19B	\$415.65	\$392.95	\$370.25	\$322.36	\$301.18	\$276.53
.7561 - .7870	SD	2	.7500	10	8	✓	1450S20	1450R20	1450L20	\$427.18	\$404.55	\$380.86	\$353.32	\$331.86	\$307.03
.7871 - .8190	SD	2	.7812	10	8	✓	1450S21	1450R21	1450L21	\$468.72	\$446.11	\$417.81	\$390.29	\$365.59	\$334.96
.8191 - .8500	SD	2	.8125	10	8	✓	1450S22	1450R22	1450L22	\$496.01	\$473.40	\$443.17	\$412.55	\$393.95	\$353.32
.8501 - .8820	SD	2	.8438	10	8	✓	1450S23	1450R23	1450L23	\$501.27	\$495.60	\$465.45	\$433.26	\$407.05	\$345.90
.8821 - .9120	SD	2	.8750	10	8	✓	1450S24	1450R24	1450L24	\$517.86	\$502.16	\$487.66	\$438.66	\$432.32	\$404.71
.9121 - .9440	SD	2	.9062	10	8	✓	1450S25	1450R25	1450L25	\$561.26	\$536.73	\$504.51	\$473.14	\$436.94	\$425.42
.9441 - .9760	SD	2	.9375	10	8	✓	1450S26	1450R26	1450L26	\$600.74	\$574.36	\$542.32	\$499.28	\$474.75	\$445.68
.9761 - 1.0100	SD	2	.9688	10	8	✓	1450S27	1450R27	1450L27	\$621.51	\$595.16	\$563.01	\$531.05	\$494.67	\$462.48

Due to temperatures reached in the coating process, Fullerton Tool cannot guarantee concentricity on reamers with Cutting Diameter .3165" and over.



### STRAIGHT FLUTES

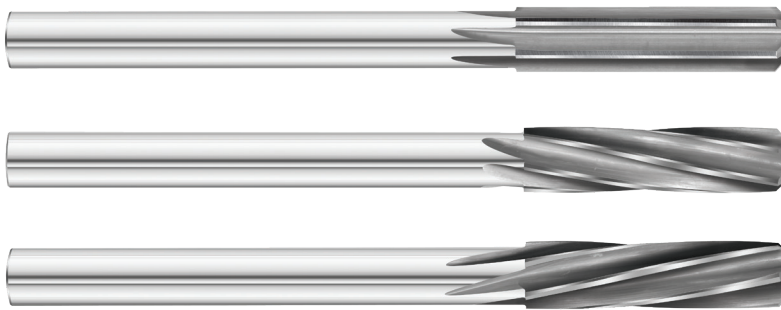
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Over 6.351mm	+0.008mm	-0.000mm
.0001" Tolerances Available (+20%)		

## 1410 JIT DECIMAL SIZE SOLID CARBIDE REAMERS

Size Range	Tool Length Style	Flute Length	Shank Diameter	Overall Length	Number of Flutes	EDP Number			Pricing per Quantity					
						ST	RH	LH	1 pc	2-5 pc	6-11 pc	12-24 pc	25-49 pc	50+ pc
.0312 - .0394	STB	3/8	.0312	1 1/2	4	1410S01	1410R01	1410L01	\$68.35	\$53.22	\$46.67	\$37.46	\$34.74	\$31.06
.0395 - .0484	STB	3/8	.0312	1 1/2	4	1410S02	1410R02	1410L02	\$68.69	\$53.59	\$47.16	\$37.88	\$35.07	\$31.39
.0485 - .0574	STB	3/8	.0469	1 1/2	4	1410S03	1410R03	1410L03	\$70.94	\$55.82	\$48.91	\$38.98	\$36.22	\$32.72
.0575 - .0654	STB	3/8	.0469	1 1/2	4	1410S04	1410R04	1410L04	\$70.94	\$55.82	\$48.91	\$38.98	\$36.22	\$32.72
.0655 - .0804	STB	1/2	.0625	2	4	1410S05	1410R05	1410L05	\$72.19	\$57.17	\$50.07	\$40.73	\$37.88	\$34.31
.0805 - .0964	STB	1/2	.0781	2	4	1410S06	1410R06	1410L06	\$72.19	\$57.17	\$50.07	\$40.73	\$37.88	\$34.31
.0965 - .1124	STB	5/8	.0938	2 1/4	4	1410S07	1410R07	1410L07	\$75.72	\$62.35	\$54.58	\$45.15	\$42.38	\$38.72
.1125 - .1284	STB	5/8	.1094	2 1/4	4	1410S08	1410R08	1410L08	\$75.72	\$62.35	\$54.58	\$45.15	\$42.38	\$38.72
.1285 - .1444	STB	3/4	.1250	2 1/2	4	1410S09	1410R09	1410L09	\$87.70	\$72.61	\$63.66	\$53.67	\$51.51	\$47.06
.1445 - .1594	STB	3/4	.1406	2 1/2	4	1410S10	1410R10	1410L10	\$87.70	\$72.61	\$63.66	\$53.67	\$51.51	\$47.06
.1595 - .1744	STB	7/8	.1562	2 3/4	4	1410S11	1410R11	1410L11	\$96.46	\$81.37	\$71.37	\$60.25	\$58.92	\$55.68
.1745 - .1914	STB	7/8	.1719	2 3/4	4	1410S12	1410R12	1410L12	\$96.46	\$81.37	\$71.37	\$60.25	\$58.92	\$55.68
.1915 - .2234	STB	1	.1875	3	6	1410S13	1410R13	1410L13	\$107.82	\$92.82	\$81.37	\$72.02	\$69.27	\$65.59
.2235 - .2544	STB	1	.2188	3	6	1410S14	1410R14	1410L14	\$113.92	\$102.48	\$90.57	\$82.60	\$79.68	\$75.44
.2545 - .2844	STB	1 1/8	.2500	3 1/4	6	1410S15	1410R15	1410L15	\$133.44	\$118.33	\$103.82	\$94.79	\$91.87	\$88.28
.2845 - .3164	STB	1 1/8	.2812	3 1/4	6	1410S16	1410R16	1410L16	\$144.56	\$129.43	\$113.67	\$104.31	\$101.48	\$97.89
.3165 - .3484	STB	1 1/4	.3125	3 1/2	6	1410S17	1410R17	1410L17	\$166.06	\$149.05	\$130.75	\$121.43	\$118.59	\$114.89
.3485 - .3794	STB	1 1/4	.3438	3 1/2	6	1410S18	1410R18	1410L18	\$173.51	\$156.57	\$137.29	\$127.93	\$125.10	\$121.43
.3795 - .4104	STB	1 1/2	.3750	4	6	1410S19	1410R19	1410L19	\$184.16	\$167.15	\$146.61	\$137.29	\$134.35	\$130.75
.4105 - .4414	STB	1 1/2	.4062	4	6	1410S20	1410R20	1410L20	\$189.85	\$172.82	\$151.62	\$142.37	\$139.87	\$135.84
.4415 - .4724	STB	1 1/2	.4375	4	6	1410S21	1410R21	1410L21	\$202.02	\$185.00	\$162.32	\$153.04	\$150.20	\$146.61
.4725 - .5054	STB	1 1/2	.4688	4	6	1410S22	1410R22	1410L22	\$212.71	\$195.78	\$171.73	\$162.32	\$161.23	\$155.87