

- 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.



- 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 .3165" and over.
- Female Centers

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	\$80.93	\$66.28	\$58.71	\$46.98	\$43.97	\$42.10
.1285 - .1444	SD	7/8	.1250	3 1/2	4		1450S02	1450R02	1450L02	\$88.42	\$73.68	\$64.56	\$55.20	\$50.25	\$47.64
.1445 - .1594	SD	1	.1406	4	4		1450S03	1450R03	1450L03	\$89.72	\$74.99	\$65.64	\$56.66	\$51.71	\$48.46
.1595 - .1744	SD	1	.1562	4	4		1450S04	1450R04	1450L04	\$100.29	\$84.11	\$73.79	\$69.49	\$64.12	\$60.10
.1745 - .1914	SD	1 1/8	.1719	4 1/2	4		1450S05	1450R05	1450L05	\$101.92	\$85.71	\$75.13	\$70.85	\$65.46	\$61.26
.1915 - .2234	SD	1 1/4	.1875	5	6		1450S06	1450R06	1450L06	\$113.92	\$96.61	\$84.68	\$79.99	\$74.89	\$70.94
.2235 - .2544	SD	1 1/2	.2188	6	6		1450S07	1450R07	1450L07	\$120.37	\$102.74	\$90.11	\$85.98	\$80.11	\$75.91
.2545 - .2844	SD	1 1/2	.2500	6	6		1450S08	1450R08	1450L08	\$141.02	\$121.72	\$106.83	\$102.02	\$95.47	\$91.40
.2845 - .3164	SD	1 5/8	.2812	6	6		1450S09	1450R09	1450L09	\$152.71	\$132.61	\$116.28	\$109.81	\$103.14	\$100.83
.3165 - .3484	SD	1 5/8	.3125	6	6		1450S10	1450R10	1450L10	\$175.46	\$153.45	\$134.59	\$128.12	\$120.82	\$117.64
.3485 - .3794	SD	1 3/4	.3438	7	6	✓	1450S11	1450R11	1450L11	\$183.31	\$163.74	\$141.72	\$135.41	\$129.14	\$124.79
.3795 - .4104	SD	1 3/4	.3750	7	6	✓	1450S12	1450R12	1450L12	\$194.48	\$173.07	\$151.75	\$142.13	\$128.74	\$121.89
.4105 - .4414	SD	1 3/4	.4062	7	6	✓	1450S13	1450R13	1450L13	\$200.32	\$178.95	\$159.83	\$146.33	\$135.84	\$125.65
.4415 - .4724	SD	1 3/4	.4375	8	6	✓	1450S14	1450R14	1450L14	\$213.14	\$191.71	\$168.17	\$156.25	\$140.88	\$134.00
.4725 - .5054	SD	1 3/4	.4688	8	6	✓	1450S15	1450R15	1450L15	\$224.40	\$203.98	\$179.01	\$165.43	\$148.17	\$137.82
.5055 - .5360	SD	1 7/8	.5000	9	6	✓	1450S16	1450R16	1450L16	\$226.81	\$208.24	\$182.94	\$169.75	\$155.09	\$143.92
.5361 - .5670	SD	1 7/8	.5000	9	6	✓	1450S16B	1450R16B	1450L16B	\$226.81	\$208.24	\$182.94	\$169.75	\$155.09	\$143.92
.5671 - .5990	SD	1 7/8	.5625	9	6	✓	1450S17	1450R17	1450L17	\$257.57	\$239.19	\$209.88	\$195.40	\$181.37	\$167.86
.5991 - .6300	SD	1 7/8	.5625	9	6	✓	1450S17B	1450R17B	1450L17B	\$257.57	\$239.19	\$209.88	\$195.40	\$181.37	\$167.86
.6301 - .6630	SD	2	.6250	9 1/2	6	✓	1450S18	1450R18	1450L18	\$368.80	\$346.82	\$317.02	\$281.76	\$260.70	\$239.84
.6631 - .6930	SD	2	.6250	9 1/2	6	✓	1450S18B	1450R18B	1450L18B	\$368.80	\$346.82	\$317.02	\$281.76	\$260.70	\$239.84
.6931 - .7250	SD	2	.6875	9 1/2	6	✓	1450S19	1450R19	1450L19	\$405.51	\$383.37	\$361.22	\$314.50	\$293.83	\$269.79
.7251 - .7560	SD	2	.6875	9 1/2	6	✓	1450S19B	1450R19B	1450L19B	\$405.51	\$383.37	\$361.22	\$314.50	\$293.83	\$269.79
.7561 - .7870	SD	2	.7500	10	8	✓	1450S20	1450R20	1450L20	\$416.76	\$394.68	\$371.57	\$344.70	\$323.77	\$299.54
.7871 - .8190	SD	2	.7812	10	8	✓	1450S21	1450R21	1450L21	\$457.29	\$435.23	\$407.62	\$380.77	\$356.67	\$326.79
.8191 - .8500	SD	2	.8125	10	8	✓	1450S22	1450R22	1450L22	\$483.91	\$461.85	\$432.36	\$402.49	\$384.34	\$344.70
.8501 - .8820	SD	2	.8438	10	8	✓	1450S23	1450R23	1450L23	\$489.04	\$483.51	\$454.10	\$422.69	\$397.12	\$337.46
.8821 - .9120	SD	2	.8750	10	8	✓	1450S24	1450R24	1450L24	\$505.23	\$489.91	\$475.77	\$427.96	\$421.78	\$394.84
.9121 - .9440	SD	2	.9062	10	8	✓	1450S25	1450R25	1450L25	\$547.57	\$523.64	\$492.20	\$461.60	\$426.28	\$415.04
.9441 - .9760	SD	2	.9375	10	8	✓	1450S26	1450R26	1450L26	\$586.09	\$560.35	\$529.09	\$487.10	\$463.17	\$434.81
.9761 - 1.0100	SD	2	.9688	10	8	✓	1450S27	1450R27	1450L27	\$606.35	\$580.64	\$549.28	\$518.10	\$482.60	\$451.20

**24-Hour**  
Just in Time  
Delivery

12

PIECES  
OR LESS  
All Styles

3:00 PM EST  
Order Deadline

**Same Day Delivery If Ordered by  
11AM EST Add 20% to Price**

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%)		

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

VARY BY DIAMETER

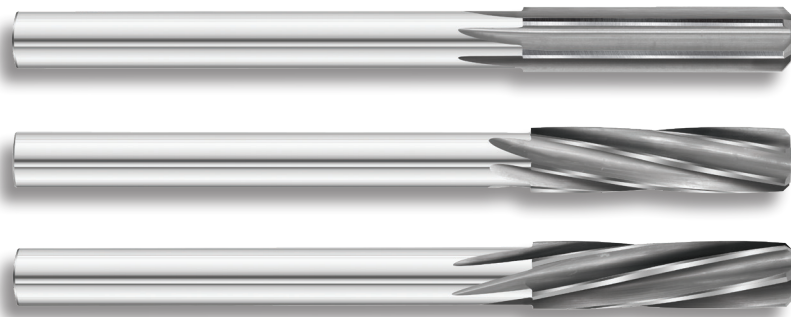
STB

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FLUTES      STUB      UNCOATED      IMPERIAL

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- 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.



**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 .3165" 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%)		

### 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	\$66.68	\$51.92	\$45.53	\$36.55	\$33.89	\$30.30
.0395 - .0484	STB	3/8	.0312	1 1/2	4	1410S02	1410R02	1410L02	\$67.01	\$52.28	\$46.01	\$36.96	\$34.21	\$30.62
.0485 - .0574	STB	3/8	.0469	1 1/2	4	1410S03	1410R03	1410L03	\$69.21	\$54.46	\$47.72	\$38.03	\$35.34	\$31.92
.0575 - .0654	STB	3/8	.0469	1 1/2	4	1410S04	1410R04	1410L04	\$69.21	\$54.46	\$47.72	\$38.03	\$35.34	\$31.92
.0655 - .0804	STB	1/2	.0625	2	4	1410S05	1410R05	1410L05	\$70.43	\$55.78	\$48.85	\$39.74	\$36.96	\$33.47
.0805 - .0964	STB	1/2	.0781	2	4	1410S06	1410R06	1410L06	\$70.43	\$55.78	\$48.85	\$39.74	\$36.96	\$33.47
.0965 - .1124	STB	5/8	.0938	2 1/4	4	1410S07	1410R07	1410L07	\$73.87	\$60.83	\$53.25	\$44.05	\$41.35	\$37.78
.1125 - .1284	STB	5/8	.1094	2 1/4	4	1410S08	1410R08	1410L08	\$73.87	\$60.83	\$53.25	\$44.05	\$41.35	\$37.78
.1285 - .1444	STB	3/4	.1250	2 1/2	4	1410S09	1410R09	1410L09	\$85.56	\$70.84	\$62.11	\$52.36	\$50.25	\$45.91
.1445 - .1594	STB	3/4	.1406	2 1/2	4	1410S10	1410R10	1410L10	\$85.56	\$70.84	\$62.11	\$52.36	\$50.25	\$45.91
.1595 - .1744	STB	7/8	.1562	2 3/4	4	1410S11	1410R11	1410L11	\$94.11	\$79.39	\$69.63	\$58.78	\$57.48	\$54.32
.1745 - .1914	STB	7/8	.1719	2 3/4	4	1410S12	1410R12	1410L12	\$94.11	\$79.39	\$69.63	\$58.78	\$57.48	\$54.32
.1915 - .2234	STB	1	.1875	3	6	1410S13	1410R13	1410L13	\$105.19	\$90.56	\$79.39	\$70.26	\$67.58	\$63.99
.2235 - .2544	STB	1	.2188	3	6	1410S14	1410R14	1410L14	\$111.14	\$99.98	\$88.36	\$80.59	\$77.74	\$73.60
.2545 - .2844	STB	1 1/8	.2500	3 1/4	6	1410S15	1410R15	1410L15	\$130.19	\$115.44	\$101.29	\$92.48	\$89.63	\$86.13
.2845 - .3164	STB	1 1/8	.2812	3 1/4	6	1410S16	1410R16	1410L16	\$141.03	\$126.27	\$110.90	\$101.77	\$99.00	\$95.50
.3165 - .3484	STB	1 1/4	.3125	3 1/2	6	1410S17	1410R17	1410L17	\$162.01	\$145.41	\$127.56	\$118.47	\$115.70	\$112.09
.3485 - .3794	STB	1 1/4	.3438	3 1/2	6	1410S18	1410R18	1410L18	\$169.28	\$152.75	\$133.94	\$124.81	\$122.05	\$118.47
.3795 - .4104	STB	1 1/2	.3750	4	6	1410S19	1410R19	1410L19	\$179.67	\$163.07	\$143.03	\$133.94	\$131.07	\$127.56
.4105 - .4414	STB	1 1/2	.4062	4	6	1410S20	1410R20	1410L20	\$185.22	\$168.60	\$147.92	\$138.90	\$136.46	\$132.53
.4415 - .4724	STB	1 1/2	.4375	4	6	1410S21	1410R21	1410L21	\$197.09	\$180.49	\$158.36	\$149.31	\$146.54	\$143.03
.4725 - .5054	STB	1 1/2	.4688	4	6	1410S22	1410R22	1410L22	\$207.52	\$191.00	\$167.54	\$158.36	\$157.30	\$152.07

VARY BY DIAMETER

STB

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CHAMFER 45°
FLUTES
STUB
UNCOATED
IMPERIAL