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Terms & Conditions
1. GST will be charged Extra as applicable
2. Delivery time for Uncoated Reamers 1-week, For coated Reamers 2-weeks
3. Minimum Order Value for Carbide Reamers is INR 5,000/- or MOQ whichever is higher
4. We also manufacture Special Sizes in Reamer with Special Tolerances
5. Standard Tolerance of Carbide Reamer provided is H7 , for special tolerance contact the RIGPL Tooling Advisor

Safe use of cutting tools
• Use safety cover, safety glasses and safety shoes during operation.
• Do not touch cutting edges with bare hands.
• Do not touch cutting chips with bare hands. Chips will be hot after cutting.
• Stop cutting when the tool becomes dull.
• Stop cutting operation immediately if you hear any abnormal cutting sounds.
• Do not modify tools.
• Please use appropriate tools for the operation. Check dimensions to ensure proper selection.



Series		C1RS			Carbide Straight Flute Reamers				
Ordering Code UNCOATED	Ordering Code TiALN COATED	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)	No of Flutes	UNCOATED	TiALN COATED
C1RS0300061-U	C1RS0300061-F	3	15	31	61	4	4	₹ 1,299	₹ 1,503
C1RS0350070-U	C1RS0350070-F	3.5	18	36	70	4	4	₹ 1,428	₹ 1,689
C1RS0400075-U	C1RS0400075-F	4	19	42	75	4	4	₹ 1,575	₹ 1,875
C1RS0450080-U	C1RS0450080-F	4.5	21	46	80	5	4	₹ 1,740	₹ 2,019
C1RS0500086-U	C1RS0500086-F	5	23	51	86	5	4	₹ 1,914	₹ 2,196
C1RS0550093-U	C1RS0550093-F	5.5	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RS0600093-U	C1RS0600093-F	6	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RS0650101-U	C1RS0650101-F	6.5	28	62	101	7	6	₹ 2,916	₹ 3,375
C1RS0700109-U	C1RS0700109-F	7	31	68	109	7	6	₹ 2,916	₹ 3,375
C1RS0750109-U	C1RS0750109-F	7.5	31	68	109	8	6	₹ 3,288	₹ 3,732
C1RS0800117-U	C1RS0800117-F	8	33	74	117	8	6	₹ 3,564	₹ 4,035
C1RS0850117-U	C1RS0850117-F	8.5	33	74	117	9	6	₹ 4,422	₹ 4,980
C1RS0900125-U	C1RS0900125-F	9	36	80	125	9	6	₹ 4,830	₹ 5,460
C1RS0950125-U	C1RS0950125-F	9.5	36	80	125	10	6	₹ 5,277	₹ 5,958
C1RS1000133-U	C1RS1000133-F	10	38	86	133	10	6	₹ 5,607	₹ 6,462
C1RS1050133-U	C1RS1050133-F	10.5	38	86	133	12	6	₹ 7,020	₹ 8,070
C1RS1100142-U	C1RS1100142-F	11	41	95	142	12	6	₹ 7,806	₹ 8,784
C1RS1200151-U	C1RS1200151-F	12	44	104	151	12	6	₹ 7,806	₹ 8,784
C1RS1300151-U	C1RS1300151-F	13	44	104	151	14	6	₹ 10,677	₹ 11,583
C1RS1400155-U	C1RS1400155-F	14	47	106	155	14	6	₹ 10,677	₹ 11,583
C1RS1500160-U	C1RS1500160-F	15	50	110	160	16	6	₹ 12,891	₹ 13,572
C1RS1600160-U	C1RS1600160-F	16	52	110	160	16	6	₹ 12,891	₹ 13,572



Series		C1RR			Carbide Right Hand Spiral, RHC Reamers				
Ordering Code UNCOATED	Ordering Code TiALN COATED	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)	No of Flutes	UNCOATED	TiALN COATED
C1RR0300061-U	C1RR0300061-F	3	15	31	61	4	4	₹ 1,299	₹ 1,503
C1RR0350070-U	C1RR0350070-F	3.5	18	36	70	4	4	₹ 1,428	₹ 1,689
C1RR0400075-U	C1RR0400075-F	4	19	42	75	4	4	₹ 1,575	₹ 1,875
C1RR0450080-U	C1RR0450080-F	4.5	21	46	80	5	4	₹ 1,740	₹ 2,019
C1RR0500086-U	C1RR0500086-F	5	23	51	86	5	4	₹ 1,914	₹ 2,196
C1RR0550093-U	C1RR0550093-F	5.5	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RR0600093-U	C1RR0600093-F	6	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RR0650101-U	C1RR0650101-F	6.5	28	62	101	7	6	₹ 2,916	₹ 3,375
C1RR0700109-U	C1RR0700109-F	7	31	68	109	7	6	₹ 2,916	₹ 3,375
C1RR0750109-U	C1RR0750109-F	7.5	31	68	109	8	6	₹ 3,288	₹ 3,732
C1RR0800117-U	C1RR0800117-F	8	33	74	117	8	6	₹ 3,564	₹ 4,035
C1RR0850117-U	C1RR0850117-F	8.5	33	74	117	9	6	₹ 4,422	₹ 4,980
C1RR0900125-U	C1RR0900125-F	9	36	80	125	9	6	₹ 4,830	₹ 5,460
C1RR0950125-U	C1RR0950125-F	9.5	36	80	125	10	6	₹ 5,277	₹ 5,958
C1RR1000133-U	C1RR1000133-F	10	38	86	133	10	6	₹ 5,607	₹ 6,462
C1RR1050133-U	C1RR1050133-F	10.5	38	86	133	12	6	₹ 7,020	₹ 8,070
C1RR1100142-U	C1RR1100142-F	11	41	95	142	12	6	₹ 7,806	₹ 8,784
C1RR1200151-U	C1RR1200151-F	12	44	104	151	12	6	₹ 7,806	₹ 8,784
C1RR1300151-U	C1RR1300151-F	13	44	104	151	14	6	₹ 10,677	₹ 11,583
C1RR1400155-U	C1RR1400155-F	14	47	106	155	14	6	₹ 10,677	₹ 11,583
C1RR1500160-U	C1RR1500160-F	15	50	110	160	16	6	₹ 12,891	₹ 13,572
C1RR1600160-U	C1RR1600160-F	16	52	110	160	16	6	₹ 12,891	₹ 13,572

Series		C1RL			Carbide Left Hand Spiral, RHC Reamers				
Ordering Code UNCOATED	Ordering Code TiALN COATED	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)	No of Flutes	UNCOATED	TiALN COATED
C1RL0300061-U	C1RL0300061-F	3	15	31	61	4	4	₹ 1,299	₹ 1,503
C1RL0350070-U	C1RL0350070-F	3.5	18	36	70	4	4	₹ 1,428	₹ 1,689
C1RL0400075-U	C1RL0400075-F	4	19	42	75	4	4	₹ 1,575	₹ 1,875
C1RL0450080-U	C1RL0450080-F	4.5	21	46	80	5	4	₹ 1,740	₹ 2,019
C1RL0500086-U	C1RL0500086-F	5	23	51	86	5	4	₹ 1,914	₹ 2,196
C1RL0550093-U	C1RL0550093-F	5.5	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RL0600093-U	C1RL0600093-F	6	26	56	93	6	4	₹ 2,325	₹ 2,694
C1RL0650101-U	C1RL0650101-F	6.5	28	62	101	7	6	₹ 2,916	₹ 3,375
C1RL0700109-U	C1RL0700109-F	7	31	68	109	7	6	₹ 2,916	₹ 3,375
C1RL0750109-U	C1RL0750109-F	7.5	31	68	109	8	6	₹ 3,288	₹ 3,732
C1RL0800117-U	C1RL0800117-F	8	33	74	117	8	6	₹ 3,564	₹ 4,035
C1RL0850117-U	C1RL0850117-F	8.5	33	74	117	9	6	₹ 4,422	₹ 4,980
C1RL0900125-U	C1RL0900125-F	9	36	80	125	9	6	₹ 4,830	₹ 5,460
C1RL0950125-U	C1RL0950125-F	9.5	36	80	125	10	6	₹ 5,277	₹ 5,958
C1RL1000133-U	C1RL1000133-F	10	38	86	133	10	6	₹ 5,607	₹ 6,462
C1RL1050133-U	C1RL1050133-F	10.5	38	86	133	12	6	₹ 7,020	₹ 8,070
C1RL1100142-U	C1RL1100142-F	11	41	95	142	12	6	₹ 7,806	₹ 8,784
C1RL1200151-U	C1RL1200151-F	12	44	104	151	12	6	₹ 7,806	₹ 8,784
C1RL1300151-U	C1RL1300151-F	13	44	104	151	14	6	₹ 10,677	₹ 11,583
C1RL1400155-U	C1RL1400155-F	14	47	106	155	14	6	₹ 10,677	₹ 11,583
C1RL1500160-U	C1RL1500160-F	15	50	110	160	16	6	₹ 12,891	₹ 13,572
C1RL1600160-U	C1RL1600160-F	16	52	110	160	16	6	₹ 12,891	₹ 13,572