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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 2-3 Weeks
3. Minimum Order Value for Carbide Reamers is INR 10,000/- per size 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
6. Reamers are Non-stocked items , hence Delivery time as per point 2.

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	₹ 1,431	₹ 1,656
C1RS0350070-U	C1RS0350070-F	3.5	18	36	70	4	4	₹ 1,572	₹ 1,860
C1RS0400075-U	C1RS0400075-F	4	19	42	75	4	4	₹ 1,734	₹ 2,064
C1RS0450080-U	C1RS0450080-F	4.5	21	46	80	5	4	₹ 1,914	₹ 2,223
C1RS0500086-U	C1RS0500086-F	5	23	51	86	5	4	₹ 2,106	₹ 2,418
C1RS0550093-U	C1RS0550093-F	5.5	26	56	93	6	4	₹ 2,559	₹ 2,964
C1RS0600093-U	C1RS0600093-F	6	26	56	93	6	4	₹ 2,559	₹ 2,964
C1RS0650101-U	C1RS0650101-F	6.5	28	62	101	7	6	₹ 3,210	₹ 3,714
C1RS0700109-U	C1RS0700109-F	7	31	68	109	7	6	₹ 3,210	₹ 3,714
C1RS0750109-U	C1RS0750109-F	7.5	31	68	109	8	6	₹ 3,618	₹ 4,107
C1RS0800117-U	C1RS0800117-F	8	33	74	117	8	6	₹ 3,921	₹ 4,440
C1RS0850117-U	C1RS0850117-F	8.5	33	74	117	9	6	₹ 4,866	₹ 5,478
C1RS0900125-U	C1RS0900125-F	9	36	80	125	9	6	₹ 5,313	₹ 6,006
C1RS0950125-U	C1RS0950125-F	9.5	36	80	125	10	6	₹ 5,805	₹ 6,555
C1RS1000133-U	C1RS1000133-F	10	38	86	133	10	6	₹ 6,168	₹ 7,110
C1RS1050133-U	C1RS1050133-F	10.5	38	86	133	12	6	₹ 7,722	₹ 8,877
C1RS1100142-U	C1RS1100142-F	11	41	95	142	12	6	₹ 8,589	₹ 9,663
C1RS1200151-U	C1RS1200151-F	12	44	104	151	12	6	₹ 8,589	₹ 9,663
C1RS1300151-U	C1RS1300151-F	13	44	104	151	14	6	₹ 11,745	₹ 12,744
C1RS1400155-U	C1RS1400155-F	14	47	106	155	14	6	₹ 11,745	₹ 12,744
C1RS1500160-U	C1RS1500160-F	15	50	110	160	16	6	₹ 14,181	₹ 14,931
C1RS1600160-U	C1RS1600160-F	16	52	110	160	16	6	₹ 14,181	₹ 14,931





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	₹ 1,494	₹ 1,731
C1RR0350070-U	C1RR0350070-F	3.5	18	36	70	4	4	₹ 1,644	₹ 1,944
C1RR0400075-U	C1RR0400075-F	4	19	42	75	4	4	₹ 1,812	₹ 2,157
C1RR0450080-U	C1RR0450080-F	4.5	21	46	80	5	4	₹ 2,001	₹ 2,322
C1RR0500086-U	C1RR0500086-F	5	23	51	86	5	4	₹ 2,202	₹ 2,526
C1RR0550093-U	C1RR0550093-F	5.5	26	56	93	6	4	₹ 2,676	₹ 3,099
C1RR0600093-U	C1RR0600093-F	6	26	56	93	6	4	₹ 2,676	₹ 3,099
C1RR0650101-U	C1RR0650101-F	6.5	28	62	101	7	6	₹ 3,354	₹ 3,882
C1RR0700109-U	C1RR0700109-F	7	31	68	109	7	6	₹ 3,354	₹ 3,882
C1RR0750109-U	C1RR0750109-F	7.5	31	68	109	8	6	₹ 3,783	₹ 4,293
C1RR0800117-U	C1RR0800117-F	8	33	74	117	8	6	₹ 4,101	₹ 4,641
C1RR0850117-U	C1RR0850117-F	8.5	33	74	117	9	6	₹ 5,088	₹ 5,727
C1RR0900125-U	C1RR0900125-F	9	36	80	125	9	6	₹ 5,556	₹ 6,279
C1RR0950125-U	C1RR0950125-F	9.5	36	80	125	10	6	₹ 6,069	₹ 6,852
C1RR1000133-U	C1RR1000133-F	10	38	86	133	10	6	₹ 6,450	₹ 7,434
C1RR1050133-U	C1RR1050133-F	10.5	38	86	133	12	6	₹ 8,073	₹ 9,282
C1RR1100142-U	C1RR1100142-F	11	41	95	142	12	6	₹ 8,979	₹ 10,104
C1RR1200151-U	C1RR1200151-F	12	44	104	151	12	6	₹ 8,979	₹ 10,104
C1RR1300151-U	C1RR1300151-F	13	44	104	151	14	6	₹ 12,279	₹ 13,323
C1RR1400155-U	C1RR1400155-F	14	47	106	155	14	6	₹ 12,279	₹ 13,323
C1RR1500160-U	C1RR1500160-F	15	50	110	160	16	6	₹ 14,826	₹ 15,609
C1RR1600160-U	C1RR1600160-F	16	52	110	160	16	6	₹ 14,826	₹ 15,609

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	₹ 1,560	₹ 1,806
C1RL0350070-U	C1RL0350070-F	3.5	18	36	70	4	4	₹ 1,716	₹ 2,028
C1RL0400075-U	C1RL0400075-F	4	19	42	75	4	4	₹ 1,890	₹ 2,250
C1RL0450080-U	C1RL0450080-F	4.5	21	46	80	5	4	₹ 2,088	₹ 2,424
C1RL0500086-U	C1RL0500086-F	5	23	51	86	5	4	₹ 2,298	₹ 2,637
C1RL0550093-U	C1RL0550093-F	5.5	26	56	93	6	4	₹ 2,790	₹ 3,234
C1RL0600093-U	C1RL0600093-F	6	26	56	93	6	4	₹ 2,790	₹ 3,234
C1RL0650101-U	C1RL0650101-F	6.5	28	62	101	7	6	₹ 3,501	₹ 4,050
C1RL0700109-U	C1RL0700109-F	7	31	68	109	7	6	₹ 3,501	₹ 4,050
C1RL0750109-U	C1RL0750109-F	7.5	31	68	109	8	6	₹ 3,948	₹ 4,479
C1RL0800117-U	C1RL0800117-F	8	33	74	117	8	6	₹ 4,278	₹ 4,842
C1RL0850117-U	C1RL0850117-F	8.5	33	74	117	9	6	₹ 5,307	₹ 5,976
C1RL0900125-U	C1RL0900125-F	9	36	80	125	9	6	₹ 5,796	₹ 6,552
C1RL0950125-U	C1RL0950125-F	9.5	36	80	125	10	6	₹ 6,333	₹ 7,152
C1RL1000133-U	C1RL1000133-F	10	38	86	133	10	6	₹ 6,729	₹ 7,755
C1RL1050133-U	C1RL1050133-F	10.5	38	86	133	12	6	₹ 8,424	₹ 9,684
C1RL1100142-U	C1RL1100142-F	11	41	95	142	12	6	₹ 9,369	₹ 10,542
C1RL1200151-U	C1RL1200151-F	12	44	104	151	12	6	₹ 9,369	₹ 10,542
C1RL1300151-U	C1RL1300151-F	13	44	104	151	14	6	₹ 12,813	₹ 13,902
C1RL1400155-U	C1RL1400155-F	14	47	106	155	14	6	₹ 12,813	₹ 13,902
C1RL1500160-U	C1RL1500160-F	15	50	110	160	16	6	₹ 15,471	₹ 16,287
C1RL1600160-U	C1RL1600160-F	16	52	110	160	16	6	₹ 15,471	₹ 16,287