



VALUE BUILT WITH QUALITY

built on **quality**  
moving ahead with **value**



## ABOUT CR PRECISION TUBE

Nezone has a wide range of precision steel tubes which uniquely combine strength and surface quality. These are supplied in endless varieties and material options for different applications.

Precision tubes offer many advantages such as :-

- close tolerances on diameter & thicknesses
- exceptional concentricity and a smooth finish, both inside & outside of the tubes.
- Possibility of Lower thickness

Each tube is manufactured in state-of-the-art machinery to meet customer specifications or as per IS standard.

## Few Applications of CR PRECISION TUBE



**Automobile Industry**



**Furniture Industry**



**Bicycle Manufacturing**



**Industrial Equipment**



**Power PLant**



**General Engineering**



**Fencing**

## Why Nezone CR Precision Tube?



**Manufactured in state-of-the-art machinery**



**Stringent quality control test at every level**



**Fully equipped lab with complete testing equipments to ensure high quality standards**



**Production capability to meet customer specific requirement**



**In-house manufacturing from HR Coil >> CR Coil >> Precision pipe assures highest quality standards**



**CIRCULAR HOLLOW SECTION**

THICKNESS	0.30	0.35	0.40	0.45	0.50	0.60	0.70	0.80	0.90	1.00	1.20	1.40	1.50	1.60	1.70	1.80	2.00	2.20	2.40	2.50	2.60	2.80	2.90	3.00	3.20	
WEIGHT	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr
SIZE (IN OD)																										
9.53		0.079	0.090	0.100	0.112	0.132	0.152	0.172																		
12.70	0.092	0.107	0.122	0.137	0.150	0.178	0.207	0.235	0.262	0.288	0.340	0.390	0.413	0.438	0.462	0.483										
15.88	0.115	0.133	0.153	0.172	0.190	0.227	0.262	0.297	0.332	0.367	0.435	0.500	0.532	0.563		0.625	0.685									
18.00						0.257	0.298	0.340	0.380	0.418	0.497	0.573	0.610	0.647		0.718	0.788									
18.20						0.260	0.302	0.343	0.383	0.423	0.503	0.580	0.617	0.655		0.728	0.798									
19.05	0.138	0.162	0.183	0.207	0.228	0.273	0.317	0.360	0.403	0.445	0.528	0.608	0.648	0.688		0.765	0.840	0.913								
21.00						0.302	0.350	0.398	0.447	0.493	0.585	0.677	0.722	0.765		0.852	0.937	1.020								
22.23	0.162	0.188	0.215	0.242	0.268	0.320	0.372	0.423	0.473	0.523	0.622	0.718	0.767	0.813		0.907	0.997	1.087		1.217						
25.40	0.185	0.217	0.247	0.277	0.307	0.367	0.427	0.485	0.543	0.602	0.717	0.828	0.883	0.938		1.047	1.153	1.258		1.412		1.560				
26.00						0.375	0.437	0.497	0.557	0.617	0.733	0.848	0.907	0.962		1.073	1.183	1.290								
28.58					0.347	0.413	0.482	0.548	0.613	0.680	0.810	0.938	1.002	1.063		1.188	1.310									
31.75			0.308	0.347	0.385	0.460	0.535	0.610	0.685	0.758	0.903	1.047	1.118	1.188		1.328	1.467	1.602		1.803		1.998		2.127		
38.10					0.463	0.555	0.645	0.735	0.825	0.915	1.092	1.267	1.353	1.440	1.525	1.610	1.780	1.947	2.112	2.193	2.275	2.437	2.517	2.595	2.753	
41.28						0.602	0.700	0.798	0.895	0.993	1.185	1.377	1.472	1.565	1.658	1.752	1.937									
42.20										1.015	1.213	1.408	1.505	1.602	1.697	1.793	1.982	2.170	2.355	2.447	2.538	2.720	2.810			
44.45						0.648	0.755	0.860	0.967	1.072	1.280	1.485	1.588	1.690	1.792	1.892	2.093									
48.30						0.705	0.822	0.937	1.052	1.167	1.393	1.618	1.730	1.842	1.953	2.063	2.283	2.500	2.715	2.822	2.928	3.140	3.245	3.350	3.557	
50.80								0.987	1.107	1.228	1.467	1.705	1.823	1.940	2.058	2.173	2.407	2.635	2.863	2.977	3.088	3.313	3.423			
57.15										1.383	1.655	1.923	2.058	2.192	2.323	2.457	2.718	2.980	3.238	3.368						
59.70										1.447	1.730	2.012	2.152	2.292	2.430	2.568	2.845	3.118	3.390	3.525	3.660	3.927	4.060	4.193	4.457	
63.50										1.540	1.843	2.143	2.292	2.442	2.590	2.738	3.032	3.325	3.615	3.758	3.903	4.190	4.332			
76.20										1.853	2.218	2.582	2.762	2.942	3.122	3.302	3.658	4.013	4.367	4.542	4.717	5.067	5.240			
88.90										2.167	2.593	3.020	3.232	3.443	3.653	3.865	4.285	4.702	5.117	5.325	5.532	5.943	6.148			
95.75														3.707		4.161	4.614	5.064		5.737		6.404				
101.60														3.937		4.42	4.902	5.381		6.097		6.807				

**OVAL**

THICKNESS	0.50	0.60	0.70	0.80	0.90	1.00	1.20	1.40	1.50	1.60	2.00	2.20	2.50
WEIGHT	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr
SIZE (IN MM)													
33X12	0.307	0.367	0.427	0.485	0.543	0.602	0.717	0.828	0.883	0.938	1.153		1.153
31X16	0.307	0.367	0.427	0.485	0.543	0.602	0.717	0.828	0.883	0.938	1.153		1.153
35X15		0.397	0.460	0.525	0.588	0.650	0.775	0.897	0.958	1.018	1.252		1.252
40X20				0.630	0.707	0.782	0.933	1.082	1.155	1.228	1.515	1.655	1.863

**SQUARE HOLLOW SECTION**

THICKNESS	0.30	0.35	0.40	0.45	0.50	0.60	0.70	0.80	0.90	1.00	1.20	1.40	1.50	1.60	1.80	2.00	2.20
WEIGHT	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr
SIZE (IN MM)																	
12.7X12.7						0.222	0.255	0.287	0.317	0.350	0.405	0.458	0.483	0.517	0.550	0.600	
15X15						0.267	0.300	0.350	0.383	0.417	0.483	0.567	0.600	0.617	0.683	0.750	
18X18	0.165	0.200	0.217	0.250	0.267	0.317	0.370	0.417									
19X19	0.175	0.200	0.233	0.258	0.283	0.342	0.400	0.443	0.495	0.545	0.642	0.733	0.778	0.817	0.908	0.992	1.067
23X23	0.212	0.245	0.280	0.313	0.347	0.413	0.480	0.543									
25X25		0.268	0.305	0.342	0.378	0.452	0.523	0.595	0.663	0.733	0.867	0.997	1.060	1.125	1.247	1.367	1.480
30X30					0.457	0.547	0.633	0.720	0.805	0.890	1.055	1.217	1.297	1.377	1.530	1.682	1.827
32X32										0.953	1.130	1.305	1.392	1.477	1.642	1.807	1.965
38X38					0.583	0.697	0.810	0.920	1.032	1.142	1.358	1.575	1.673	1.778	1.982	2.183	2.378
40X40								0.972	1.088	1.203	1.432	1.657	1.767	1.878	2.095	2.308	2.517
50X50										1.518	1.808	2.097	2.238	2.380	2.660	2.937	3.208

**RECTANGULAR HOLLOW SECTION**

THICKNESS	0.50	0.60	0.70	0.80	0.90	1.00	1.20	1.40	1.50	1.60	1.80	2.00	2.20	2.50	2.80	3.00	3.20
WEIGHT	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc	Kg/pc
SIZE (IN MM)																	
30X20		0.452	0.525	0.595	0.663	0.733	0.867	0.997	1.060	1.125	1.247	1.367	1.480				
40X10		0.452	0.525	0.595	0.663	0.733	0.867	0.997	1.060	1.125	1.247	1.367	1.480				
40X20	0.458	0.547	0.633	0.720	0.805	0.890	1.055	1.217	1.297	1.377	1.530	1.682	1.827	2.037	2.237		
40X30				0.845	0.947	1.047	1.243	1.437	1.532	1.627	1.812	1.995	0.000	0.000	0.000		
50X10		0.547	0.633	0.720	0.805	0.890	1.055	1.217	1.297	1.377	1.530	1.682					
50X25	0.575	0.687	0.798	0.908	1.017	1.125	1.338	1.547	1.650	1.753	1.953	2.152	2.343	2.625	2.895	3.072	
60X10						1.047	1.243	1.437	1.532	1.627	1.812	1.995					
60X30						1.360	1.620	1.877	2.003	2.130	2.377	2.623	2.862	3.213			
60X40						1.518	1.808	2.097	2.238	2.380	2.660	2.937	3.208	3.607	3.995	4.248	4.498
75X25						1.518	1.808	2.097	2.238	2.380	2.660	2.937	3.208	3.607	3.995	4.248	4.498
80X40						1.832	2.185	2.535	2.708	2.883	3.225	3.565	3.898	4.392	4.873	5.192	5.503
97X25								2.223	2.580	2.757	2.933	3.282	3.968	4.470	4.962		
100X50								2.752	3.195	3.415	3.637	4.073	4.507	4.935	5.568	6.193	6.603
100X50 (SDF)								2.713	3.152	3.368	3.587	4.017	4.445	4.865	5.490	6.105	6.510

- \* CR/CRFH/HRPO qualities are available
- \* Tubes can be rolled in specific thickness and length as per customer requirement.
- \* If required ID Fin Controlled / ID Fincut can be rolled.