



## HOLLOW BAR SPECIFICATIONS

### 1. SIZE RANGE:

OD≤325MM, ID≥50MM, L≤12000MM, IF COLD DRAWN

OD≤500MM, ID≥8MM, L≤3000MM, IF DEEP HOLE BORED/DRILLED

### 2. STEEL GRADE AVAILABILITY:

AISI1020,AISI1026,AISI1045,AISI1518,AISI1524,AISI1541,AISI4130,AISI4140,AISI4145,AISI4340,AISI8620
ST52,ST52.3,ST52.4
E355,C45E,25CrMo4,42CrMo4
CK45,S45C,E410,E470,20MnV6,34CrMo4

### 3. MANUFACTURE METHOD: HYDRAULIC COLD DRAWN, DEEP HOLE DRILLING / BORING

### 4. DELIVERY CONDITION:

+C	+LC	+SR	+A	+N	Q+T
BK	BKW	BKS	GBK	NBK	
Cold rolled	Cold drawn	Stress relieved	Annealed	Normalized	Quenched+Tempered

### 5. SIZE&SIZE TOLERANCE: AS PER CUSTOMER'S REQUEST

### 6. HOLLOW BAR TREATMENT: TURNING,WELDING,MACHINING,HARD CHROME PLATING AS PER DESIGN OR DRAWING.