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1 2 3 4 5

All Dimension is in mm

A A

B B

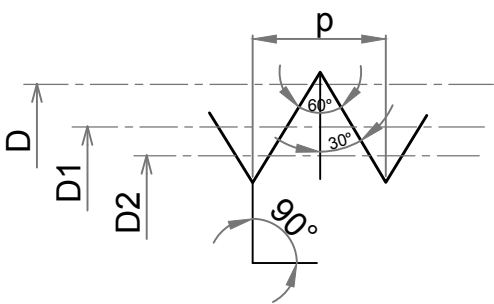
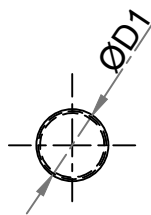
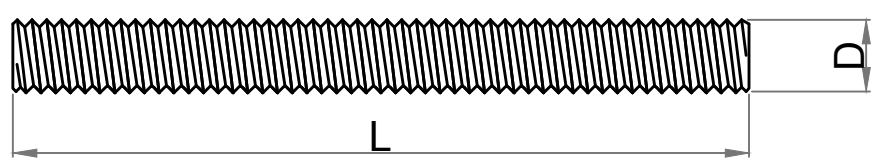
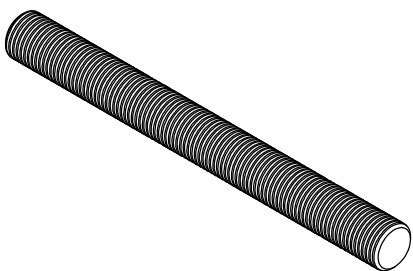
C C

D D

E E

F F

G G



'A' Enlarge View

Fully Threaded Stud Bolt As per ASTM A193 1/2"x5"

Parameters	Symbol	Minimum	Maximum	Drawing No.- KE-BASE-2200-00012-B18.1.1-A193-B7M-1/2x5		
				Dimension as per		B18.1.1
Total Length	L	127.00	130.00	Chemical & Mechanical properties as per		ASTM A193
Threading Length	I	F.T	F.T	Grade		B7M
Major diameter	D	12.39	12.66	Title		Stud Bolt
Pitch diameter	D1	11.26	11.39	Size	1/2"x5"	Status- Approved
Minor diameter	D2	10.26	-	Dated	18.05.2018	Proj.
Chamfer	u	0.00	4.00	Mass/Weight	0.10224 kg/piece	
Thread per Inch	TPI	13 UNC				
Thread tolerance class	C	2A				
Amendment				Drawn By	Checked By	Approved By
Details	Revision No.	Dated	Authorised by	Pankaj Kumar (Ass. QC Manager)	Santosh Kumar (Plant Head-GM)	Kapil Aggarwal CEO-MD
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