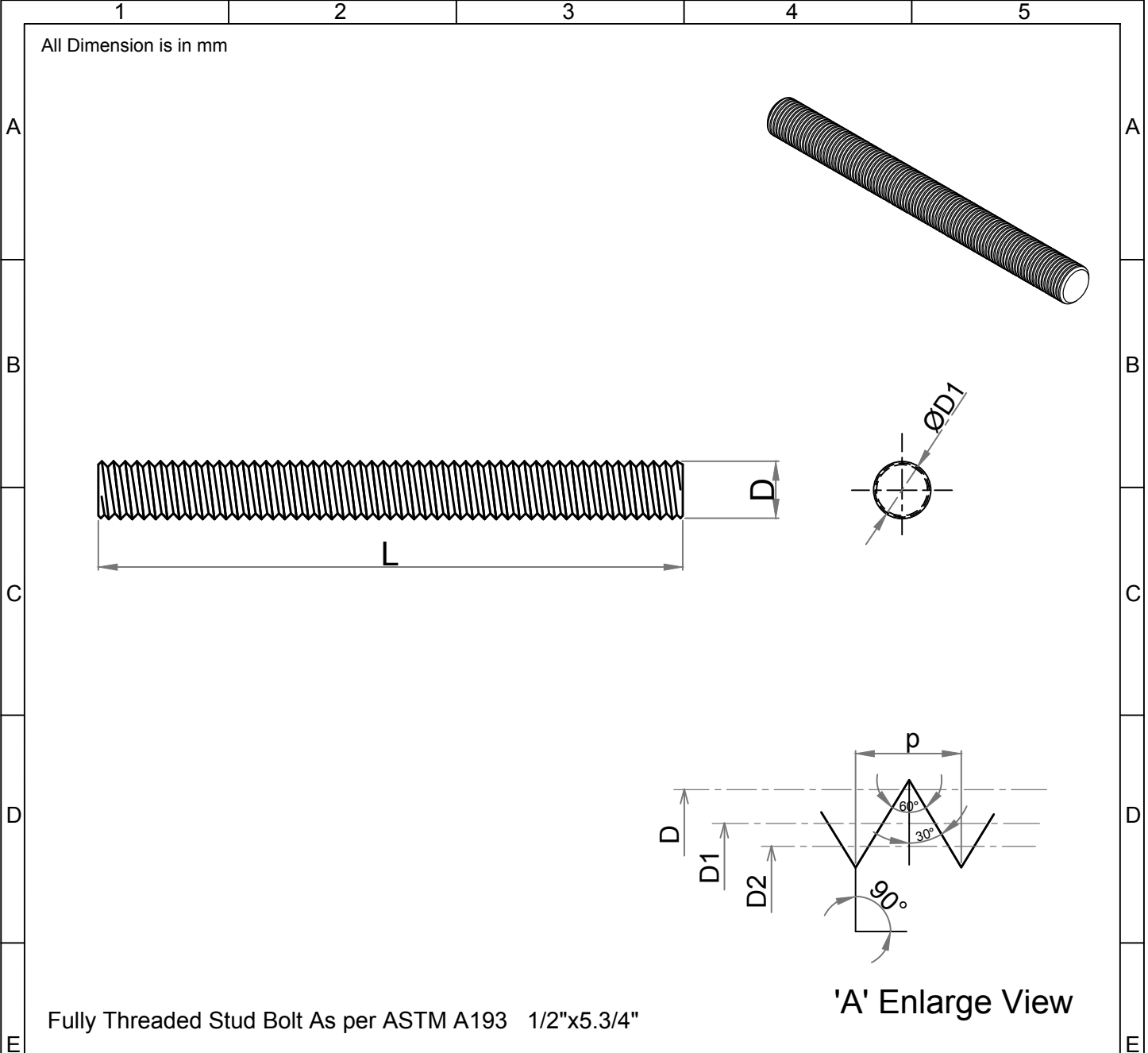


Note: This Drawing is the property of Kapil Enterprises-Kundli, and must not be copied or reproduced without permission or Written authorisation by Kapil Enterprises-Kundli



'A' Enlarge View

Fully Threaded Stud Bolt As per ASTM A193 1/2"x5.3/4"

Parameters	Symbol	Minimum	Maximum	Drawing No.- KE-BASE-2200-00015-B18.1.1-A193-B7-1/2x5.3/4
				Dimension as per B18.1.1
Total Length	L	146.05	149.05	Chemical & Mechanical properties as per ASTM A193
Threading Length	I	F.T	F.T	
Major diameter	D	12.39	12.66	Grade B7
Pitch diameter	D1	11.26	11.39	Title Stud Bolt
Minor diameter	D2	10.26	-	Size 1/2"x5.3/4" Status- Approved
Chamfer	u	0.00	4.00	Dated 18.05.2018
Thread per Inch	TPI	13 UNC		Mass/Weight 0.11758 kg/piece
Thread tolerance class	C	2A		
Amendment				Drawn By Pankaj Kumar (Ass. QC Manager)
Details	Revision No.	Dated	Authorised by	
				Approved By Kapil Aggarwal CEO-MD
				Kapil Enterprises 330 EHTP, HSIIDC, Kundli Industrial Estate Sonapat - Haryana-131028, Ph:9811009061 Email:sales@bigboltnut.com, kapil@roll-fast.com