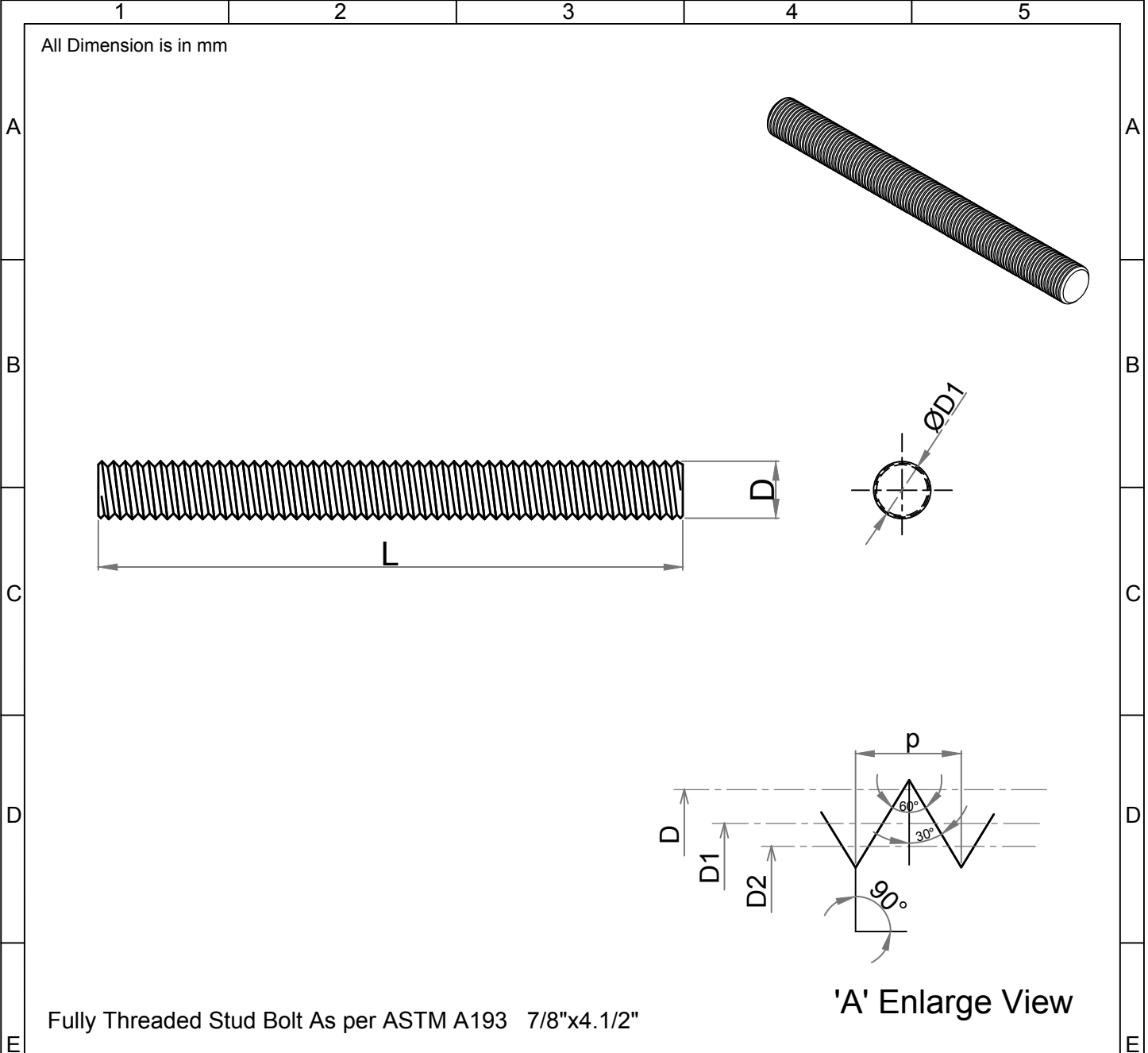


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Fully Threaded Stud Bolt As per ASTM A193 7/8"x4.1/2"

Parameters	Symbol	Minimum	Maximum	Drawing No.- KE-BASE-2200-00094-B18.1.1-A193-B7M-7/8x4.1/2
				Dimension as per B18.1.1
Total Length	L	114.30	117.30	Chemical & Mechanical properties as per ASTM A193
Threading Length	I	F.T	F.T	Grade B7M
Major diameter	D	21.82	22.18	Title Stud Bolt
Pitch diameter	D1	20.18	20.34	Size 7/8"x4.1/2"
Minor diameter	D2	18.71	-	Status- Approved
Chamfer	u	0.00	5.00	Dated 07.06.2018
Thread per Inch	TPI	9 UNC		Mass/Weight 0.29083 kg/piece
Thread tolerance class	C	2A		
Amendment				Drawn By Pankaj Kumar (Ass. QC Manager)
Details	Revision No.	Dated	Authorised by	Checked By Santosh Kumar (Plant Head-GM)
				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