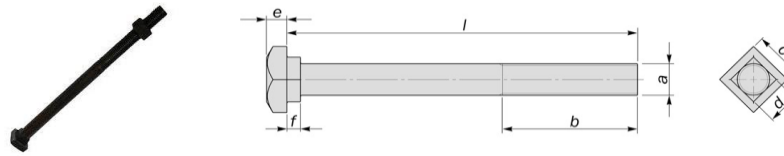


## BS 7419 Square Foundation Bolts



BS 7419 Square Foundation Bolts									
Thread - a	M16	M20	M24	M30	M36	M36	M42	M48	M64
b-Maximum	122	127.5	133	140.5	148	155.5	163	172.5	182
b-Minimum	116	120	124	130	136	142	148	156	164
Shank Dia-Max	16.7	20.84	24.84	30.84	37	43	49	57.2	65.2
Shank Dia-Min	15.3	19.16	23.16	29.16	35	41	47	54.8	62.8
c-Maximum	24	30	36	46	55	65	75	85	95
c-Minimum	23.16	29.16	35	45	53.8	63.1	73.1	82.8	92.8
d-Maximum	16.7	20.84	24.84	30.84	37	43	49	57.2	65.2
d-Minimum	15.3	19.16	23.16	29.16	35	41	47	54.8	62.8
e-Nominal	10	12.5	15	18.7	22.5	26	30	35	40
e-Maximum	10.75	13.4	15.9	19.75	23.55	27.05	31.05	36.25	41.25
e-Minimum	9.25	11.6	14.1	19.75	23.55	27.05	31.05	36.25	41.25
f-Nominal	8	10	12	15	18	21	24	28	32
f-Maximum	8.75	10.75	12.9	15.9	18.9	22.05	25.05	29.05	33.25
f-Minimum	7.25	9.25	11.1	14.1	17.1	19.95	22.95	26.95	30.75

l-Available lengths On Request

Material	Finishes
Steel Grades 4.6 - 8.8	Self Colour Galvanised
Alloy Steel B7	Electroplated Sherardised
Stainless Steel	PTFE Coating

INFORMATION AND DRAWINGS PROVIDED ARE FOR REFERENCE ONLY