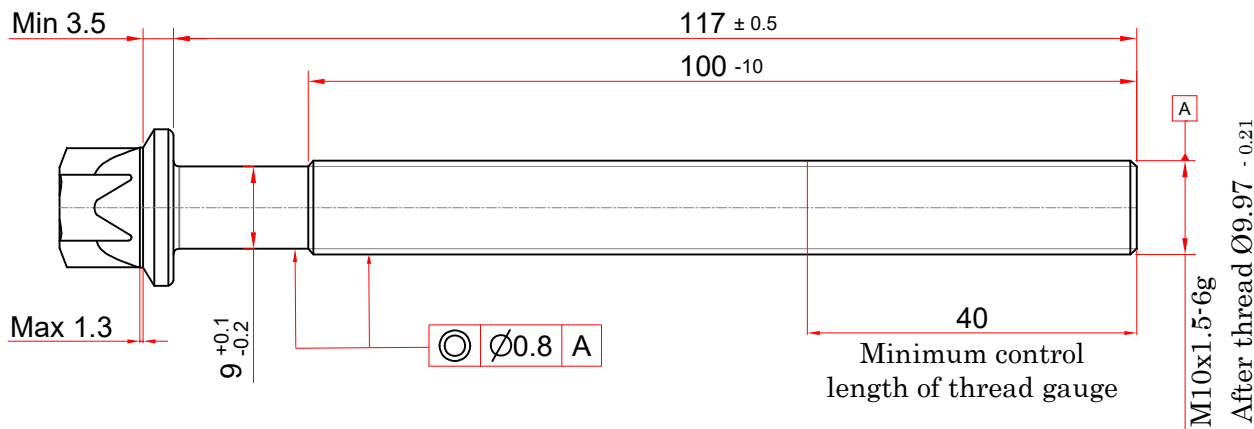
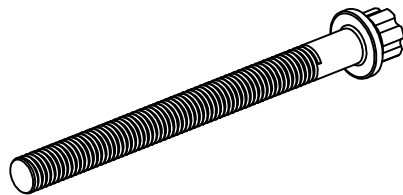
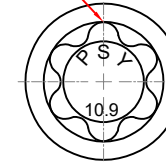
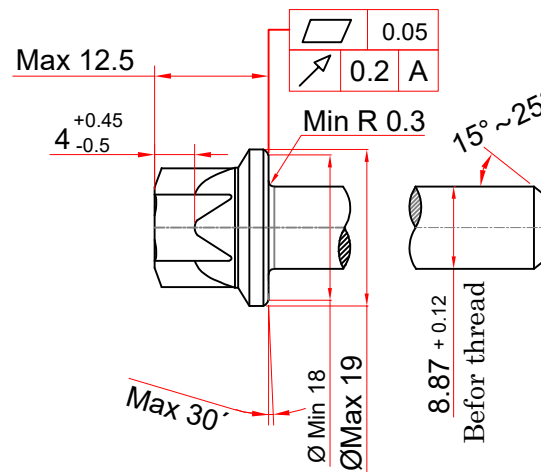




Profile E14
(C100340 Or ASME B.18.2.1 2012)



Scale 1:1



- 1- FF : 0.06 - 0.09
- 2-Surface Area : 6019.13 mm²
- 3-Coating mass : Min10 gr/m²
- 4-Coating thickness : 3 ~ 6 µm
- 5-Depth of decarburization : Max 0.3 mm
- 6-Depth of complete decarburization : Max 0.015mm
- 7-Structure before tempering :structure with more than 90%martensite at the centre in the hardened state.
- 8-Check the purity of steel in accordance with the standard NFA04-106

RE.VE:1	DATE	1404/01/23	NAME	S.Abbasi	Description	افزودن مساحت سطح و وزن قطعه و اصلاح شیت نقشه و بند هشت و حذف بند چهار					Material	SCM435 10B38	Quality Class	10.9		
RE.VE:2	DATE	---	NAME	---	Description	---					Dia of Wire	10-10.5-11mm	Core Hardness(HRC)	32-39 (320-380 HV)		
RE.VE:3	DATE	---	NAME	---	Description	---					Weight (gr) ≈	73	Surface Hardness(HV)	Max 390		
Feasibility Number :		03-152		Assembly Location		پیچ ترکس اکسترنال سر سیلندر شاهین					Wire Production process	PASAIP	Tensile Strength (Mpa)	1000-1200		
Reference Standard Are As Below :				Part NO		9660697280										
Dimension				Part name		M10x1.5x117										
Mechanical		PSA C10 0020		DWG.NO		DN9660697280/01										
Coating		PSA B15 3100				Name		Data	Scale	1.5:1		Chromate Color		Black	EL (%)	Min 9
Tolerances		---		Drawn		M.Abadiyan		03/07/16	Safety	☐		Resistance to Salt Spray		White Rust	---	
				Checked		S.zabihi		03/07/16	Regularity	☐				Red Rust	---	
Other Standard		PSA C10 0340		Confirmed		Mh.Abaei		03/07/16	Unit : mm			SEPAND PITCH CO.	Customer Name		Mega Motor	