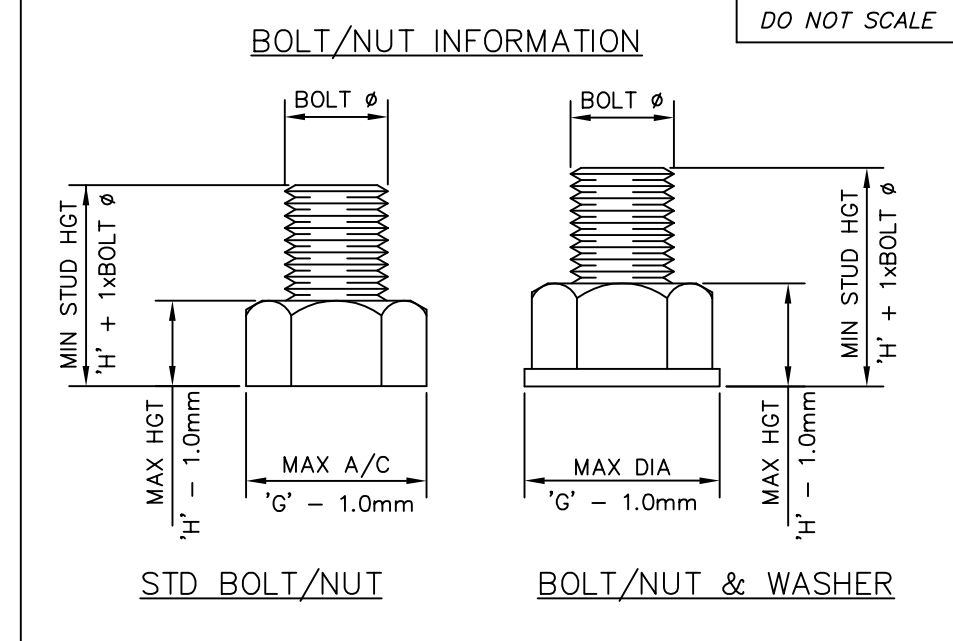
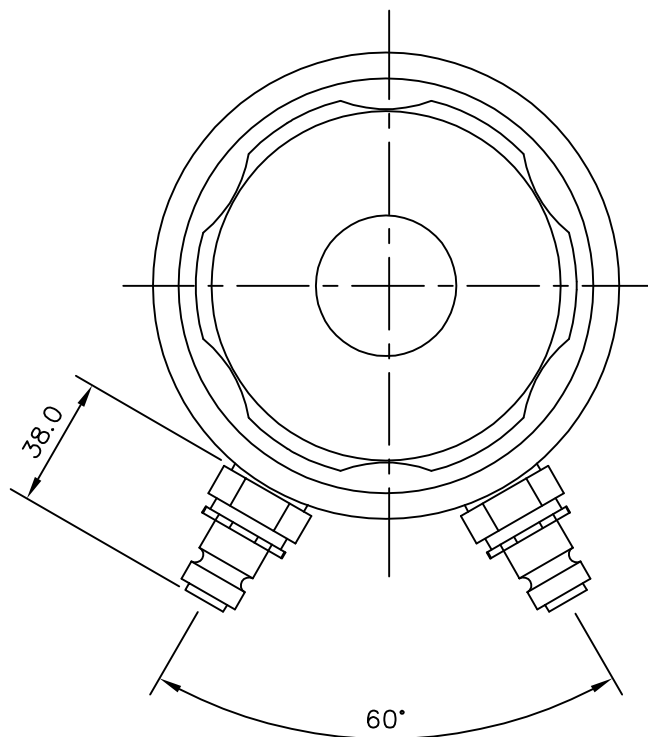
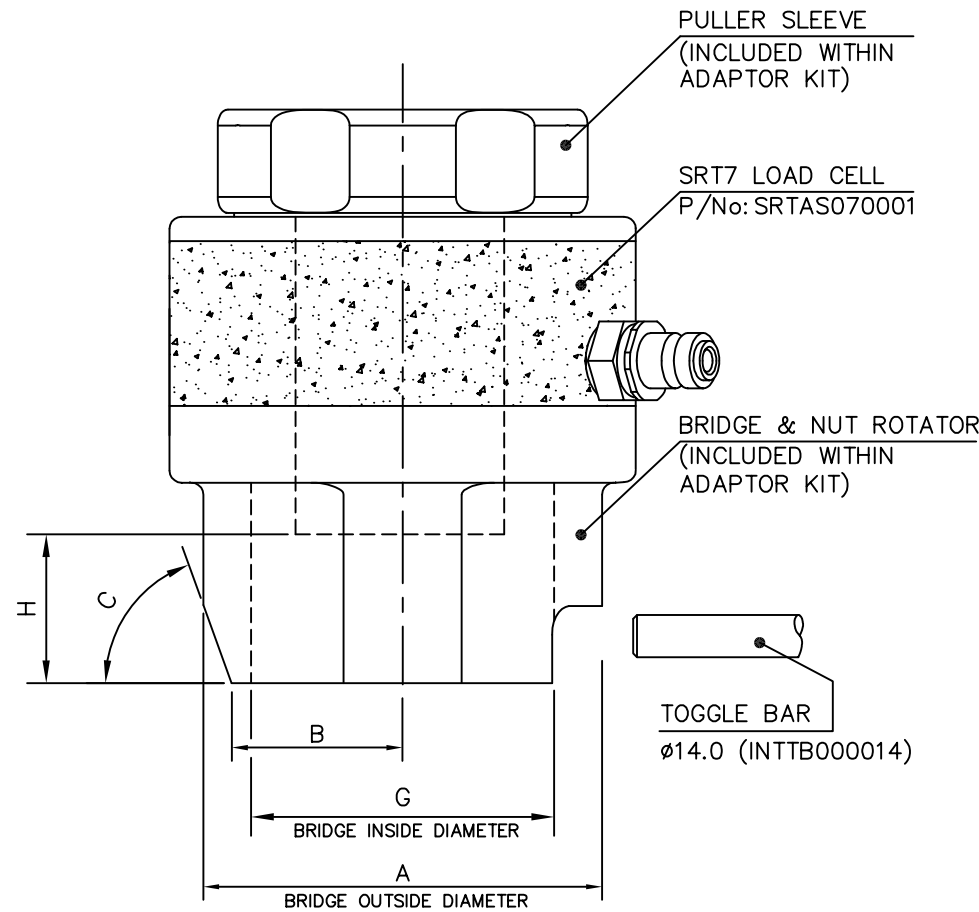
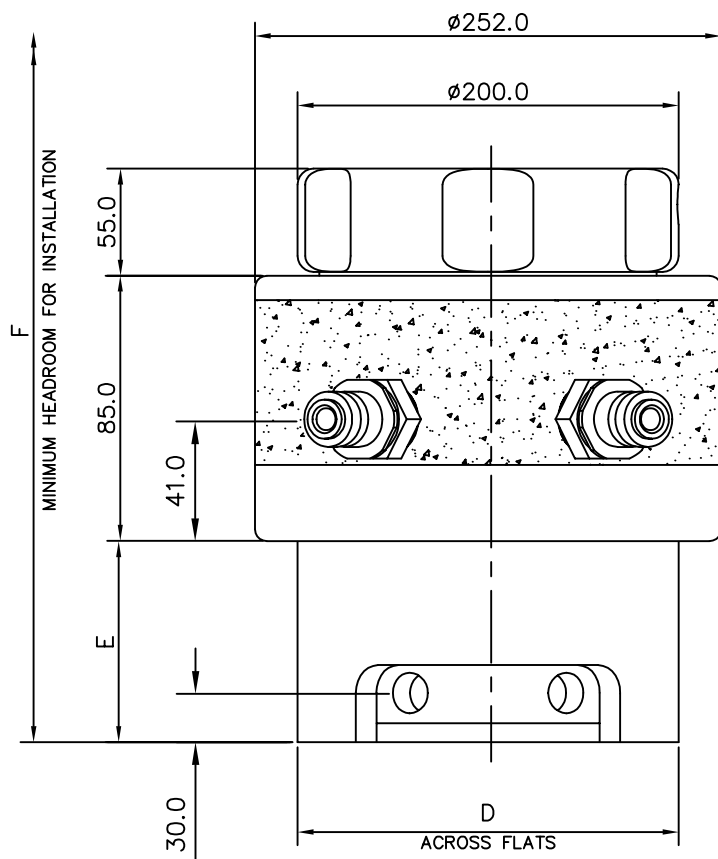


Dimensions in MILLIMETRES



SRT7 TENSIONER SPECIFICATIONS

- MAX WORKING PRESSURE : 1500 Bar (21,750 psi)
- MAX STROKE : 10 mm (0.394")
- HYDRAULIC AREA : 21339 mm² (33.08 in²)
- LOAD AT MWP : 3200 kN (719424 lbf)

TENSIONER FEATURES

- AUTOMATIC SPRING RETURN PISTON
- OVERSTROKE ELIMINATOR VALVE
- PISTON STROKE INDICATOR
- QUICK CONNECT ADAPTOR KIT

BOLT DIA	NUT A/F	ADAPTOR KIT PART NUMBER	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
3-1/2" 8UN	5-3/8"	SRTAS070004	230.0	88.0	60°	200.0	101.0	339.0	163.0	93.0
3-3/4" 8UN	5-3/4"	SRTAS070006	235.0	94.0	60°	200.0	107.0	352.0	174.0	99.0
4" 8UN	6-1/8"	SRTAS070008	242.0	114.0	60°	210.0	114.0	366.0	185.0	106.0

M90 x 6.0	130mm	SRTAS070010	230.0	88.0	60°	200.0	101.0	341.0	163.0	76.0
M95 x 6.0	135mm	SRTAS070012	230.0	88.0	60°	200.0	101.0	346.0	163.0	80.0
M100 x 6.0	145mm	SRTAS070014	235.0	94.0	60°	200.0	107.0	357.0	174.0	84.0

NOTE: METRIC ADAPTOR KITS DESIGNED TO SUIT NUTS TO BS3692 (i.e. NUT HEIGHT APPROX 0.8 x BOLT DIA)

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General Tol. ±0.25 US0	Quantity -	Material -	Heat Treatment -	Finish Processes -
Surface Finish 3.2 µm US0	Drawn by I.O'BRIEN		Checked by D.CAMPBELL	Date 04/06/2013
Geometric Tol. ◎ 0.10 // 0.20 ⊕ 0.25	File Name -		Scale NTS	
SPX			Title SRT7 HYDRAULIC TENSIONER GA	
Drawing Number SRTGA070001			Edition 1	Sheet 1/1

Rev	Revision Description	Date	Signature	Checked
1	BOLT DATA ADDED	25/9/13	D.CAMPBELL	I.O'BRIEN