

STS | BOLT TENSIONER COMPONENTS - IMPERIAL



Use with STS Imperial Tensioners

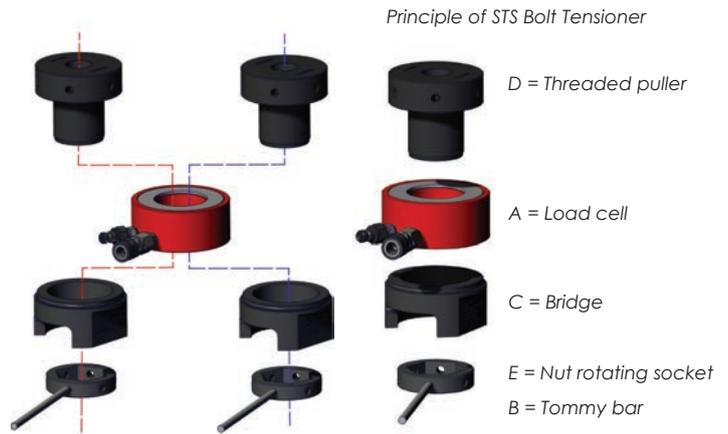
Modular design for greater flexibility

Versatile cost effective option

- ▶ Modify existing STS tensioner assembly to another thread size, within the tensioner range
- ▶ All components or selected conversion kits must have the same suffix as the target tensioner size
- ▶ Unthreaded pullers can be provided upon request for customers who prefer to customise their own non-standard threads to suit specific tensioning needs

Examples:

- ▶ To change from STS3-162B1 to STS3-187B1 would require conversion kit CK3-187B1 only.
- ▶ To change from STS3-187B1 to STS3-200B2 would require conversion kit CK3-200B2 and bridge STS3-B2.



- Denotes smaller bridge size within tensioner range
- Denotes larger bridge size within tensioner range
- Denotes one bridge size within tensioner range

DO NOT mix components from different colour lines, STS2 & STS5 models have only one size of tensioner bridge (B1)

Complete tensioner		Individual components					D&E
Model number	Bolt thread	A Load cell	B Tommy bar	C Bridge	D Threaded puller	E Rotating socket	Complete conversion kit
For tensioner range STS1							
STS1-075B1	¾"	STS1-LC	TTB06	STS1-B1	TP1-075B1	RS1-32B1	CK1-075B1
STS1-087B1	7/8"			TP1-087B1	RS1-37B1	CK1-087B1	
STS1-100B2	1"			TP1-100B2	RS1-41B2	CK1-100B2	
STS1-112B2	1 1/8"			TP1-112B2	RS1-46B2	CK1-112B2	
For tensioner range STS2							
STS2-125B1	1 1/4"	STS2-LC	TTB08	STS2-B1	TP2-125B1	RS2-51B1	CK2-125B1
STS2-137B1	1 3/8"				TP2-137B1	RS2-56B1	CK2-137B1
STS2-150B1	1 1/2"				TP2-150B1	RS2-60B1	CK2-150B1
For tensioner range STS3							
STS3-162B1	1 5/8"	STS3-LC	TTB10	STS3-B1	TP3-162B1	RS3-65B1	CK3-162B1
STS3-175B1	1 3/4"				TP3-175B1	RS3-70B1	CK3-175B1
STS3-187B1	1 7/8"				TP3-187B1	RS3-75B1	CK3-187B1
STS3-175B2	1 3/4"			STS3-B2	TP3-175B2	RS3-70B2	CK3-175B2
STS3-187B2	1 7/8"				TP3-187B2	RS3-75B2	CK3-187B2
STS3-200B2	2"				TP3-200B2	RS3-80B2	CK3-200B2
For tensioner range STS4							
STS4-187B1	1 7/8"	STS4-LC	TTB10	STS4-B1	TP4-187B1	RS4-75B1	CK4-187B1
STS4-200B1	2"				TP4-200B1	RS4-80B1	CK4-200B1
STS4-200B2	2"			STS4-B2	TP4-200B2	RS4-80B2	CK4-200B2
STS4-225B2	2 1/4"				TP4-225B2	RS4-90B2	CK4-225B2
STS4-250B2	2 1/2"				TP4-250B2	RS4-98B2	CK4-250B2
For tensioner range STS5							
STS5-250B1	2 1/2"	STS5-LC	TTB14	STS5-B1	TP5-250B1	RS5-100B1	CK5-250B1
STS5-275B1	2 3/4"				TP5-275B1	RS5-108B1	CK5-275B1
STS5-300B1	3"				TP5-300B1	RS5-118B1	CK5-300B1
For tensioner range STS6							
STS6-300B1	3"	STS6-LC	TTB14	STS6-B1	TP6-300B1	RS6-118B1	CK6-300B1
STS6-325B1	3 1/4"				TP6-325B1	RS6-127B1	CK6-325B1
STS6-350B1	3 1/2"				TP6-350B1	RS6-137B1	CK6-350B1
STS6-375B3	3 3/4"			STS6-B3	TP6-375B3	RS6-146B3	CK6-375B3
STS6-400B3	4"				TP6-400B3	RS6-156B3	CK6-400B3

Note: Remember to check bridge compatibility for STS1, STS3, STS4 and STS6 models when ordering components.