

SBT | BOLT TENSIONER COMPONENTS - IMPERIAL



Use with SBT Imperial Spring Return Tensioners

Modular design for greater flexibility

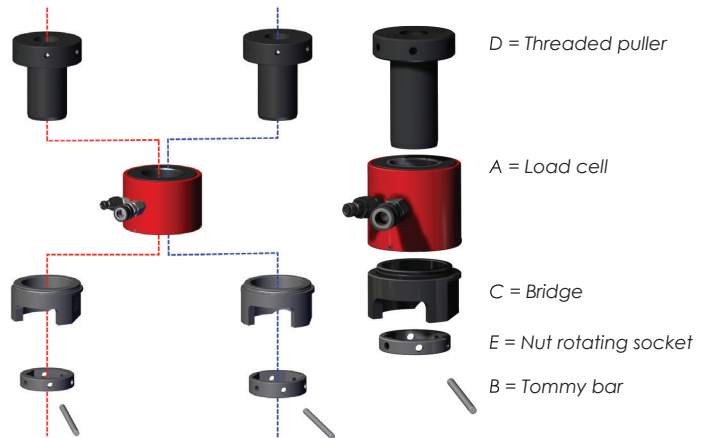
Versatile cost effective option

- ▶ Modify existing SBT 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

Examples:

- ▶ To change from SBT3-162B1 to SBT3-187B1 would require conversion kit CKS3-187B1 only.
- ▶ To change from SBT3-187B1 to SBT3-200B2 would require conversion kit CKS3-200B2 and bridge STS3-B2.

Principle of SBT Spring Return Bolt Tensioner



- 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, SBT2 & SBT5 models have only one size of tensioner bridge (B1)

Complete tensioner		Individual components					D&E Complete conversion kit
Model number	Bolt thread	A Load cell	B Tommy bar	C Bridge	D Threaded puller	E Rotating socket	
For tensioner range SBT2							
SBT2-125B1	1 ¼"				TPS2-125B1	RS2-51B1	CKS2-125B1
SBT2-137B1	1 ¾"	SBT2-LC	TTB08	STS2-B1	TPS2-137B1	RS2-56B1	CKS2-137B1
SBT2-150B1	1 ½"				TPS2-150B1	RS2-60B1	CKS2-150B1
For tensioner range SBT3							
SBT3-162B1	1 ⅝"				TPS3-162B1	RS3-65B1	CKS3-162B1
SBT3-175B1	1 ¾"			STS3-B1	TPS3-175B1	RS3-70B1	CKS3-175B1
SBT3-187B1	1 ⅞"				TPS3-187B1	RS3-75B1	CKS3-187B1
SBT3-175B2	1 ¾"	SBT3-LC	TTB10		TPS3-175B2	RS3-70B2	CKS3-175B2
SBT3-187B2	1 ⅞"			STS3-B2	TPS3-187B2	RS3-75B2	CKS3-187B2
SBT3-200B2	2"				TPS3-200B2	RS3-80B2	CKS3-200B2
For tensioner range SBT4							
SBT4-187B1	1 ⅞"				TPS4-187B1	RS4-75B1	CKS4-187B1
SBT4-200B1	2"			STS4-B1	TPS4-200B1	RS4-80B1	CKS4-200B1
SBT4-200B2	2"	SBT4-LC	TTB10		TPS4-200B2	RS4-80B2	CKS4-200B2
SBT4-225B2	2 ¼"			STS4-B2	TPS4-225B2	RS4-90B2	CKS4-225B2
SBT4-250B2	2 ½"				TPS4-250B2	RS4-98B2	CKS4-250B2
For tensioner range SBT5							
SBT5-250B1	2 ½"				TPS5-250B1	RS5-100B1	CKS5-250B1
SBT5-275B1	2 ¾"	SBT5-LC	TTB14	STS5-B1	TPS5-275B1	RS5-108B1	CKS5-275B1
SBT5-300B1	3"				TPS5-300B1	RS5-118B1	CKS5-300B1
For tensioner range SBT6							
SBT6-300B1	3"				TPS6-300B1	RS6-118B1	CKS6-300B1
SBT6-325B1	3 ¼"			STS6-B1	TPS6-325B1	RS6-127B1	CKS6-325B1
SBT6-350B1	3 ½"	SBT6-LC	TTB14		TPS6-350B1	RS6-137B1	CKS6-350B1
SBT6-375B3	3 ¾"				TPS6-375B3	RS6-146B3	CKS6-375B3
SBT6-400B3	4"			STS6-B3	TPS6-400B3	RS6-156B3	CKS6-400B3

Note: Remember to check bridge compatibility for SBT3, SBT4 and SBT6 models when ordering components.