



SES 單層式彈簧回縮螺栓拉伸器

- 此類型螺栓拉伸器適用於10.9等級的螺栓。
- 主軸會其自動的回縮。
- 安全斷裂裝置。
- 鍍鎳表面塗層，延長使用壽命。
- 不佔使用空間，容易攜帶操作。
- 快速裝卸螺帽。

★ 亦可依客戶訂製

Single -Stage, Spring return, Hydraulic Bolt Tensioner

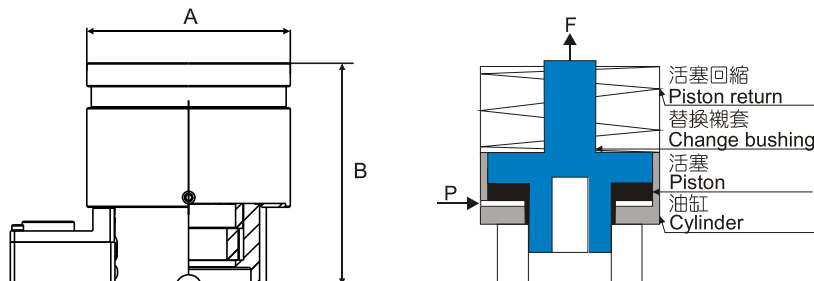
- ※ SES-series single stage for 10.9
- ※ Automatic piston return : return of the piston into end position after pre-tensioning.
- ※ Safety fracture device : In case of wrong use or failure the safety fracture device keeps uncontrolled energy inside the tool - the safety for the staff increases significantly..
- ※ Nickel coating which prevents a corrosion of the components.
- ※ Design for using not occupy space and easily handle design.
- ※ Quick-Release the stud's nut is wound down against the joint face.
- ★ User can order suitable reservoir.

SES Series

Capacity:
200-2880 kN

Bolt Range:
M20-M72
3/4"-3"

Maximum Operating Pressure:
1500 bar



型號 Model	荷重 Pre-load force		螺紋 Thread		六角對邊 A/F -width		A		本身高 Height B	
	(kN)	(lbs)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)
SES-M20	200	44962	M20	3/4	30	1 1/4	65	2.6	121	4.8
SES-M24	290	65195	M24	7/8	36	1 7/16	78	3.1	130	5.1
SES-M27	380	85427	M27	1	41	1 5/8	86	3.4	119	4.7
SES-M30	460	103412	M30	1 1/8	46	1 13/16	97	3.8	131	5.2
SES-M33	570	128141	M33	1 1/4	50	2 13/16	106	4.2	136	5.4
SES-M36	670	150622	M36	1 3/8	55	2 3/16	117	4.6	152	6.0
SES-M39	800	179847	M39	1 1/2	60	2 3/8	125	4.9	138	5.4
SES-M42	920	206824	M42	1 5/8	65	2 9/16	134	5.3	143	5.6
SES-M45	1080	242794	M45	1 3/4	70	2 3/4	148	5.8	147	5.8
SES-M48	1220	274267	M48	1 7/8	75	2 15/16	158	6.2	171	6.7
SES-M52	1450	325973	M52	2	80	3 1/8	170	6.7	163	6.4
SES-M56	1680	377679	M56	2 1/4	85	3 1/2	181	7.1	181	7.1
SES-M64	2210	496828	M64	2 1/2	95	3 7/8	210	8.3	195	7.7
SES-M72	2880	647450	M72	3	105	4 5/8	239	9.4	203	8.0