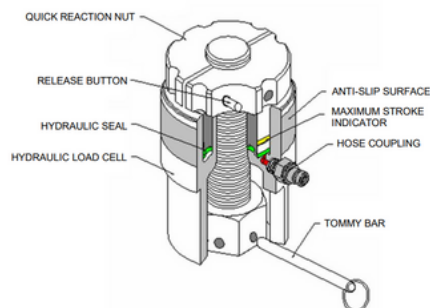


SUB SEA BOLT TENSIONER - ASST SERIES

CATEGORY: BOLTING SOLUTIONS



KEY FEATURES OF ASST SERIES

- ASST series subsea tensioner is designed with a quick-releasing nut for operation trustiness and improved working.
- Two rotation way: manually or with Tommy bar
- Subsea bolt tensioner incorporating the quick reaction nut feature reduces diver fatigue and improves diver safety and productivity.
- Manufactured subsea bolt tensioners from high-quality materials with an ergonomic design that makes the operator/diver easier for continuous use in challenging subsea environments.
- Easy operation with anti-skid function
- High strength anticorrosion, prolong service life.

TECHNICAL SPECIFICATIONS

MODEL	BOLT SIZE	TOOL LOAD(KN)	HYDRAULIC AREA(mm2)	MAX.STROK E(mm)	WEIGHT (Kgs)
ASST1	3/4" M20 7/8" M22	140	943	20	2.2
ASST2	M24 1" M27 1-1/8" M30	239	1596	30	3.9
ASST3	1-1/4" M33 1-3/8" M36	380	2533	30	6.7
ASST4	1-1/2" M39 1-5/8" M42	551	3676	30	7.8
ASST5	1-3/4" M45 1-7/8" M48 2" M52	880	5868	30	11.7
ASST6	M56 2-1/4" M60 2-1/2" M64	1564	10433	30	22.6
ASST7	2-3/4" M72 M76 3" M80 3-1/4" M85 3-1/2" M90	2579	17174	30	34.2

DIMENSIONAL SPECIFICATIONS

MODEL	A	B	C	D
ASST1	66.5	96	48	117
ASST2	82	127	60	147
ASST3	97	136	76	162
ASST4	112	145	90	170
ASST5	136.5	158.5	114	189
ASST6	177.5	180.5	141	224
ASST7	217	202	180	255

