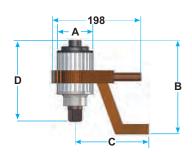
SLIM TORQUE MULTIPLIERS

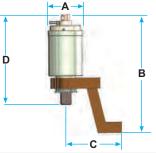
Slim - Compact In Size



STM - 1









MODEL	STM - 01	STM - 02	STM - 03		
Α	81	88	88		
В	133-175	272	272		
С	165	141	151		
D	149	207	217		

Features:

- Compact Size: Compact in size hence can be used in constrained areas.
- Ratio: Higher reduction ratio for low input.
- Safety: Safety shear pin at the input provisioned to prevent overloading.
- AWUR: In built Anti-Windup Mechanism reduces operators effort. Can be used with non-ratchet type torque wrench.
- Pin Lock : Pin Lock mechanism at output Sq. Drive for positive locking of socket.
- Reaction Arm : Different type of reaction arm available as per user requirement.
- Accuracy : Better than ± 4% with very high repeatability.

Model No.	Torque Capacity		Reduction	Sq. Drive		O.D.	Weight	Recommended	
	N m	Lb ft	Kg m	Ratio	input	output	mm	kg	Torque Wrench
STM - 1	2500	1845	255	1:8	1/2" F	1"	81	4.3	PITW - 340
STM - 2	3200	2362	326	1:10	1/2" F	1"	88	6.3	
STM - 3	4200	3100	428	1:10	3/4" F	1.1/2"	88	6.8	PVTR - 5000

Note: STM - 2 and STM - 3 are fitted with Anti-Wind-Up Ratchet (AWUR) Mechanism. STM-1 can be provided with AWUR.