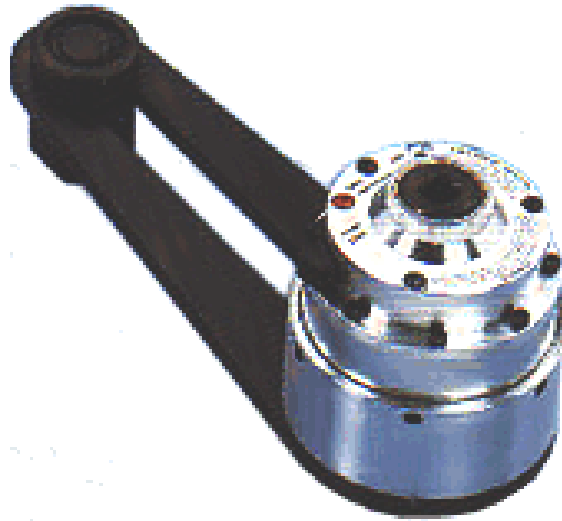


# TORQUE MULTIPLIER



## Hand Torque Multiplier



MODEL NO	MAXIMUM OUTPUT TORQUE			Ratio	Female Input Square	Male Output Square	Major Dia	Depth	Appro. Weight
	Lb.ft	Nm	Kgf.m		Inch	Inch			
STM-1	1250	1700	170	5:1	1/2	3/4	115	87	4.70
STM-2	1250	1700	170	5:1	3/4	1	115	90	5.20
STM-2/25	1250	1700	170	25:1	1/2	1	115	120	7.80
STM-5	2000	2700	275	5:1	3/4	1	136	91	8.20
STM-5/25	2000	2700	275	25:1	1/2	1	136	120	11.50
STM-6	2500	3400	345	5:1	3/4	1 1/2	136	91	9.50
STM-6/25	2500	3400	345	25:1	1/2	1 1/2	136	120	12.00
STM-7	4500	6000	622	5:1	3/4	1 1/2	168	115	18.00
STM-7/25	4500	6000	622	25:1	1/2	1 1/2	168	190	23.00
STM-7/125	4500	6000	622	125:1	1/2	1 1/2	168	240	31.00
STM-9/25	7000	9500	965	25:1	3/4	1 1/2	220	225	33.00
STM-9/125	7000	9500	965	125:1	1/2	1 1/2	220	234	42.00
STM-11/25	11060	15000	1500	25:1	3/4	2 1/2	220	280	60.00
STM-11/125	11060	15000	1500	125:1	1/2	2 1/2	220	307	71.00
STM-13/125	26300	35500	3550	125:1	3/4	2 1/2	315	366	102.50

# TORQUE MULTIPLIER



## SVR SERIES TORQUE MULTIPLIERS



NEW SVR SERIES TORQUE MULTIPLIER  
COMPACT POWERFUL AND LIGHT WEIGHT

Model No	Ratio	Capacity		Height	Diameter	Weight Kgs.	Input Drive	Output Drive	Suitable for Bolt size	
		ft.lbs	Nm						Thrd Size	A/F
SVR-15	4.5 : 1	1254	1700	172	81	3.0	3/4"	1"	M16 – M27	24 - 41
SVR-25	12 : 1	1696	2300	302	81	5.2	3/4"	1"	M20 – M30	30 - 46
SVR-35	15 : 1	2655	3600	273	81	5.2	3/4"	1"	M20 – M36	30 – 55
SVR-40	15 : 1	2950	4000	238	95	6.1	3/4"	1.1/2"	M20 – M39	30 – 60
SVR-65	21 : 1	4573	6200	244	114	8.4	3/4"	1.1/2"	M27 – M42	41 – 65
SVR-90	40 : 1	6343	8600	300	172	21.5	3/4"	1.1/2"	M33 – M48	50 – 75

\*Weight Without Reaction Arm

# TORQUE MULTIPLIER



## Handle Type Torque Multiplier



MODEL NO	MAXIMUM OUTPUT TORQUE		Ratio	Female Input Square Inch	Male Output Square Inch	Major Dia mm	Depth Mm	Appro. Weight Kg
	Lb.ft	Nm						
STM – 591	1000	1358	3.3:1	1/2	3/4	71	87	5.0
STM – 592	1200	1650	6:1	1/2	3/4	112	100	9.1
STM – 593	2200	2983	13.6:1	1/2	1	103	146	15.8