

• TULEX IMPACT STUD TIGHTENERS :



Tulex Stud Tighteners also known as stud drivers is used for speedier tightening of threaded studs with the help of an impact wrench. This is ideal for use in the assembly and maintenance of engines. The range covers stud diameters M5 to M36 (metric) & 1/4" (6.35mm) to 1.1/2" (38.1) UNF/BSF (SAE/BRITISH) in 3/8" to 1" square drives. The tool has a cross hole and groove for locking pin and ring arrangement.

Note : Stud tighteners to suit BSW, BSF, UNC or UNF Threaded studs also available on request as specials. Extra deep stud tighteners also available on request.

3/8" 9.5 mm
Metric
mm sizes

PART NO.	STUD SIZE & PITCH	OVERALL LENGTH
TUST-5/0.8B	M5x0.80	32
TUST-6/1B	M6x1.00	35
TUST-7/1B	M7x1.00	35
TUST-8/1.25B	M8x1.25	37
TUST-8/1B	M8x1.00	37
TUST-10/1.5B	M10x1.50	40
TUST-10/1.25B	M10x1.25	40

1/2" 12.7 mm
Metric
mm sizes

PART NO.	STUD SIZE & PITCH	OVERALL LENGTH
TUST-6/1C	M6x1.00	44
TUST-7/1C	M7x1.00	44
TUST-8/1.25C	M8x1.25	46
TUST-8/1C	M8x1.00	46
TUST-10/1.5C	M10x1.50	50
TUST-10/1.25C	M10x1.25	50
TUST-12/1.75C	M12x1.75	53
TUST-12/1.25C	M12x1.25	53
TUST-14/2C	M14x2.00	57
TUST-14/1.5C	M14x1.50	57
TUST-16/2C	M16x2.00	59
TUST-16/1.5C	M16x1.50	59

PART NO.	STUD SIZE & PITCH	OVERALL LENGTH
TUST-16/2D	M16x2.00	65
TUST-20/2.5D	M20x2.50	75
TUST-24/3D	M24x3.00	80

3/4" 19 mm
Metric
mm sizes

PART NO.	STUD SIZE & PITCH	OVERALL LENGTH
TUST-24/3E	M24x3.00	83
TUST-27/3E	M27x3.00	87
TUST-30/3.5E	M30x3.50	92
TUST-33/3.5E	M33x3.50	96
TUST-36/4E	M36x4.00	100

1" 25.4 mm
Metric
mm sizes

• TULEX SINGLE HEX IMPACT EXTENSION SOCKETS :

Tulex Single Hex impact Extension Sockets are sockets with built in integral extension. These are suitable for impact applications and are available in single hex configuration in rigid as well as swivel joint design. These are provided with locking ring and pin. It is available in 100 mm, 150mm and 200mm overall lengths in 3/8" (6.35mm) and 1/2" (12.7mm) square drives to cover nut across flat sizes 7mm to 27mm. These are ideal for use in automobile industry.



3/8" 9.5 mm
Metric
mm sizes

OVERALL LENGTH ACROSS FLAT	100 PART NO.	150 PART NO.	200 PART NO.	DIA AT HEX END	DIA AT SQUARE END
7	TUES-7BXI	TUES-7BYI	TUES-7BZI	12.7	19
8	TUES-8BXI	TUES-8BYI	TUES-8BZI	13.5	19
10	TUES-10BXI	TUES-10BYI	TUES-10BZI	16.4	19
11	TUES-11BXI	TUES-11BYI	TUES-11BZI	16.9	20
12	TUES-12BXI	TUES-12BYI	TUES-12BZI	19.0	20
13	TUES-13BXI	TUES-13BYI	TUES-13BZI	20.0	20
14	TUES-14BXI	TUES-14BYI	TUES-14BZI	21.0	22
16	TUES-16BXI	TUES-16BYI	TUES-16BZI	23.9	22
17	TUES-17BXI	TUES-17BYI	TUES-17BZI	24.8	22

OVERALL LENGTH ACROSS FLAT	100 PART NO.	150 PART NO.	200 PART NO.	DIA AT HEX END	DIA AT SQUARE END
10	TUES-10CXI	TUES-10CYI	TUES-10CZI	17.6	25
11	TUES-11CXI	TUES-11CYI	TUES-11CZI	18.9	25
12	TUES-12CXI	TUES-12CYI	TUES-12CZI	19.4	25
13	TUES-13CXI	TUES-13CYI	TUES-13CZI	21.7	25
14	TUES-14CXI	TUES-14CYI	TUES-14CZI	22.6	25
16	TUES-16CXI	TUES-16CYI	TUES-16CZI	25.1	26
17	TUES-17CXI	TUES-17CYI	TUES-17CZI	26.2	26
18	TUES-18CXI	TUES-18CYI	TUES-18CZI	27.6	26
19	TUES-19CXI	TUES-19CYI	TUES-19CZI	28.5	28
21	TUES-21CXI	TUES-21CYI	TUES-21CZI	31.4	28
22	TUES-22CXI	TUES-22CYI	TUES-22CZI	32.6	30
23	TUES-23CXI	TUES-23CYI	TUES-23CZI	33.9	30
24	TUES-24CXI	TUES-24CYI	TUES-24CZI	35.1	30
27	TUES-27CXI	TUES-27CYI	TUES-27CZI	38.9	30

1/2" 12.7 mm
Metric
mm sizes

• TULEX IMPACT HEX ADAPTORS (HEX / ALLEN BIT SOCKETS) :



These are used for tightening of socket cap screws and bolts with pneumatic / hydraulic impact wrenches. These are available in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm), 1" (25.4mm) and 1.1/2" (38.1mm) square drives covering across flat sizes ranging from 3 mm to 50 mm (1/8" to 2" SAE). These Impact Hex Adaptors has a provision for locking pin and 'O' ring onto the impact wrench. For particular applications, we can also cater to requirement of extended length Hex Bit Sockets as per client specifications.

Note : Specific sizes and Lengths can be supplied on request.

1/4" 6.35 mm
Metric
mm sizes

PART NO.	ACROSS FLATS	HEX LENGTH	OVERALL LENGTH
TUHAM-3AI	3	16	40
TUHAM-4AI	4	16	40
TUHAM-5AI	5	16	40
TUHAM-6AI	6	16	40

PART NO.	ACROSS FLATS	HEX LENGTH	OVERALL LENGTH
TUHA-10AI	1/8"	16	40
TUHA-11AI	5/32"	16	40
TUHA-12AI	3/16"	16	40
TUHA-13AI	7/32"	16	40
TUHA-14AI	1/4"	16	40

1/4" 6.35 mm
Metric
mm sizes