

• TULEX IMPACT SQUARE DRIVE ADAPTORS :



Tulex Impact square drive Adaptors are used as a converter to permit use of sockets with impact wrenches of different square drive sizes i.e. higher or lower. These are available in 1/4" (6.3mm), 3/8 (9.5mm), 1/2" (12.7mm), 3/4" (19mm), 1" (25.4mm), 1.1/2" (38.1mm), and 2.1/2" (63.5mm) square drives of adjacent reducing / increasing combinations of male and female drives. These are of two designs-Square Drive Adaptor with two cross holes for conventional impact wrenches and square drive adapter with groove and locking ring and pin arrangements for impact wrenches with cross holes on male square drive. It may be noted that torque capacity of these adaptors is limited to torque capacity of smaller square drive sizes.

PART NO.	SQUARE DRIVE		DIA AT SQUARE END	OVERALL LENGTH
	FEMALE	MALE		
TUA-ABI	1/4"	3/8"	14	27
TUA-BAI	3/8"	1/4"	20	32
TUA-BCI	3/8"	1/2"	20	35
TUA-CBI	1/2"	3/8"	26	38
TUA-DCI	3/4"	1/2"	48	55
TUA-CDI	1/2"	3/4"	26	44
TUA-EDI	1"	3/4"	54	70
TUA-DEI	3/4"	1"	48	65
TUA-EFI	1"	1.1/2"	54	90
TUA-FEI	1.1/2"	1"	86	110
TUA-FGI	1.1/2"	2.1/2"	86	135
TUA-GFI	2.1/2"	1.1/2"	125	165

• TULEX IMPACT EXTENSION BARS :



Tulex Impact Extension Bar is a coupler interposed between the socket and the driving tool. This is used to reach inaccessible places where the driving tool cannot reach or the clearance for operation of driving tool is not available. These are of two designs-Extension Bar with two cross holes for conventional impact wrench and Extension Bar with cross hole and groove for locking pin and ring for impact wrenches with cross hole in male square drive. Extension Bar with different combination of square drives and lengths can be manufactured against specific requirements. The range covers 1/4" (6.3mm) to 2.1/2" (63mm) square drives in different lengths.

PART NO.	SQUARE DRIVE	OVERALL LENGTH
TUE-55AI	1/4"	55
TUE-100AI	1/4"	100
TUE-150AI	1/4"	150
TUE-75BI	3/8"	75
TUE-150BI	3/8"	150
TUE-300BI	3/8"	300
TUE-75CI	1/2"	75
TUE-125CI	1/2"	125
TUE-250CI	1/2"	250
TUE-175DI	3/4"	175
TUE-210DI	3/4"	210
TUE-430DI	3/4"	430
TUE-175EI	1"	175
TUE-200EI	1"	200
TUE-400EI	1"	400
TUE-200FI	1.1/2"	200
TUE-250FI	1.1/2"	250
TUE-500FI	1.1/2"	500
TUE-255GI	2.1/2"	255
TUE-380GI	2.1/2"	380
TUE-510GI	2.1/2"	510

• TULEX IMPACT UNIVERSAL JOINT :



Tulex Swivel impact Joint is a coupler interposed between impact socket and the impact wrench. It is useful for tightening nuts located at difficult or angular positions, which cannot be reached with standard tools. These are available in 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm), 1" (25.4mm) and 1.1/2"(38.1mm) square drives.

PART NO.	SQUARE DRIVE	OVERALL LENGTH
TUSJ-BI	3/8"FX3/8"M	53.0
TUSJ-CI	1/2"FX1/2"M	64.0
TUSJ-DI	3/4"FX3/4"M	85.0
TUSJ-EI	1"FX1"M	108.5

• TULEX SWIVEL IMPACT SOCKETS / EXTENSION SOCKETS :



Tulex Swivel impact Socket has a swivel joint as a built in feature. These are useful for tightening nuts located at difficult angular positions, which cannot be reached with standard sockets. These are available in 3/8" (9.5mm) and 1/2" (12.7mm) square drives to cover nut sizes from 7mm to 24mm across flat. Tulex Swivel Impact Extension Sockets are used where requirements of bolt clearance exists.

TULEX SWIVEL IMPACT SOCKETS

PART NO.	ACROSS FLATS	DIA AT HEX END	DIA AT SQUARE END	OVERALL LENGTH
TUSM-7BI	7	12.7	19	58
TUSM-8BI	8	13.5	19	58
TUSM-10BI	10	16.4	20	58
TUSM-11BI	11	16.9	20	58
TUSM-12BI	12	19.0	22	58
TUSM-13BI	13	20.0	22	62
TUSM-14BI	14	21.0	22	62
TUSM-15BI	15	22.8	22	62
TUSM-16BI	16	23.9	22	62
TUSM-17BI	17	24.8	22	62
TUSM-18BI	18	26.6	22	65
TUSM-19BI	19	26.6	22	65

3/8" 9.5 mm
Metric mm sizes

PART NO.	ACROSS FLATS	DIA AT HEX END	DIA AT SQUARE END	OVERALL LENGTH
TUSM-10C	10	17.6	26	70
TUSM-11C	11	18.9	26	70
TUSM-12C	12	19.4	26	70
TUSM-13C	13	21.7	26	70
TUSM-14C	14	22.6	26	74
TUSM-15C	15	23.8	26	74
TUSM-16C	16	25.1	26	80
TUSM-17C	17	26.2	26	80
TUSM-18C	18	27.6	26	80
TUSM-19C	19	28.5	30	80
TUSM-21C	21	31.4	30	80
TUSM-22C	22	32.6	30	80
TUSM-23C	23	33.9	30	80
TUSM-24C	24	35.1	30	80

1/2" 12.7 mm
Metric mm sizes

TULEX SWIVEL EXTENSION SOCKETS

OVERALL LENGTH ACROSS FLAT	100 PART NO.	150 PART NO.	200 PART NO.	DIA AT HEX END	DIA AT SQUARE END
7	TUSE-7BX	TUSE-7BY	TUSE-7BZ	12.7	19
8	TUSE-8BX	TUSE-8BY	TUSE-8BZ	13.5	19
10	TUSE-10BX	TUSE-10BY	TUSE-10BZ	16.4	19
11	TUSE-11BX	TUSE-11BY	TUSE-11BZ	116.9	20
12	TUSE-12BX	TUSE-12BY	TUSE-12BZ	119.0	20
13	TUSE-13BX	TUSE-13BY	TUSE-13BZ	20.0	20
14	TUSE-14BX	TUSE-14BY	TUSE-14BZ	21.0	22
16	TUSE-16BX	TUSE-16BY	TUSE-16BZ	23.9	22
17	TUSE-17BX	TUSE-17BY	TUSE-17BZ	24.8	22

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
10	TUSE-10CX	TUSE-10CY	TUSE-10CZ	17.6	25
11	TUSE-11CX	TUSE-11CY	TUSE-11CZ	18.9	25
12	TUSE-12CX	TUSE-12CY	TUSE-12CZ	19.4	25
13	TUSE-13CX	TUSE-13CY	TUSE-13CZ	21.7	25
14	TUSE-14CX	TUSE-14CY	TUSE-14CZ	22.6	25
15	TUSE-15CX	TUSE-15CY	TUSE-15CZ	23.8	26
16	TUSE-16CX	TUSE-16CY	TUSE-16CZ	25.1	26
17	TUSE-17CX	TUSE-17CY	TUSE-17CZ	26.2	26
18	TUSE-18CX	TUSE-18CY	TUSE-18CZ	27.6	26
19	TUSE-19CX	TUSE-19CY	TUSE-19CZ	28.5	28
21	TUSE-21CX	TUSE-21CY	TUSE-21CZ	31.4	28
22	TUSE-22CX	TUSE-22CY	TUSE-22CZ	32.6	30
23	TUSE-23CX	TUSE-23CY	TUSE-23CZ	33.9	30
24	TUSE-24CX	TUSE-24CY	TUSE-24CZ	35.1	30

1/2" 12.7 mm
Metric mm sizes