

## SHORT

## DEEP

| PART NO. | ACROSS FLATS | DIA AT SOCKET END | DIA AT DRIVE END | OVERALL LENGTH | PART NO. | OVERALL LENGTH |
|----------|--------------|-------------------|------------------|----------------|----------|----------------|
| TUM-27E  | 27           | 45.0              | 54.0             | 56             | TUM-27ED | 80             |
| TUM-30E  | 30           | 49.0              | 54.0             | 56             | TUM-30ED | 85             |
| TUM-32E  | 32           | 51.0              | 54.0             | 58             | TUM-32ED | 85             |
| TUM-33E  | 33           | 52.0              | 54.0             | 58             | TUM-33ED | 85             |
| TUM-34E  | 34           | 53.0              | 54.0             | 58             | TUM-34ED | 90             |
| TUM-36E  | 36           | 55.5              | 54.0             | 60             | TUM-36ED | 90             |
| TUM-38E  | 38           | 58.0              | 54.0             | 62             | TUM-38ED | 90             |
| TUM-41E  | 41           | 63.0              | 58.0             | 62             | TUM-41ED | 90             |
| TUM-46E  | 46           | 69.0              | 58.0             | 67             | TUM-46ED | 100            |
| TUM-50E  | 50           | 74.0              | 58.0             | 68             | TUM-50ED | 100            |
| TUM-55E  | 55           | 79.5              | 58.0             | 73             | TUM-55ED | 110            |
| TUM-60E  | 60           | 87.0              | 58.0             | 80             | TUM-60ED | 120            |

1" 25.5 mm  
Metric mm sizes

### • TULEX SQUARE DRIVE ADAPTORS :



Square Drive Adaptors are used as a convertor to permit use of sockets and driving tools of different square drive sizes. It is available in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm), 1" (25.4mm), 1.1/2" (38.1mm) square drives. The torque capacity of these adaptors is limited to the torque capacity of smaller square drive.

| PART NO. | SQUARE DRIVE FEMALE | MALE   | DIA AT DRIVE END | OVERALL LENGTH |
|----------|---------------------|--------|------------------|----------------|
| TUA-AB   | 1/4"                | 3/8"   | 14.0             | 27             |
| TUA-BA   | 3/8"                | 1/4"   | 20.0             | 32             |
| TUA-BC   | 3/8"                | 1/2"   | 20.0             | 35             |
| TUA-CB   | 1/2"                | 3/8"   | 26.0             | 38             |
| TUA-DC   | 3/4"                | 1/2"   | 38.5             | 55             |
| TUA-CD   | 1/2"                | 3/4"   | 26.0             | 44             |
| TUA-DE   | 3/4"                | 1"     | 48.0             | 65             |
| TUA-ED   | 1"                  | 3/4"   | 54.0             | 70             |
| TUA-EF   | 1"                  | 1.1/2" | 58.0             | 90             |
| TUA-FE   | 1.1/2"              | 1"     | 86.0             | 110            |

### • TULEX SLIDING T-BARS :



Sliding T-Bar is a tool, which is used for driving of manually operated sockets. It has a large leverage handle, which allows application of force comfortably. Further, final tightening can be done with both the hands. The Sliding T-Head is provided with a ball to arrest the movement of bar at any desired position. Sliding T-Bar is 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.

| PART NO.  | SQUARE DRIVE | OVERALL LENGTH |
|-----------|--------------|----------------|
| TUTB-115A | 1/4"         | 115            |
| TUTB-250B | 3/8"         | 250            |
| TUTB-300C | 1/2"         | 300            |
| TUTB-500D | 3/4"         | 500            |
| TUTB-750E | 1"           | 750            |
| TUTB-920F | 1.1/2"       | 920            |

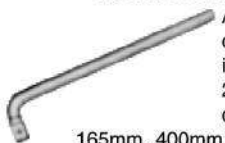
### • TULEX REVERSIBLE RATCHET HANDLES:



Reversible Ratchet Handle is a tool, which has a feature of reversing the direction of operation inside with out detaching the socket. It has a mechanism for both right and left hand operations. It is available in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm) and 1" (25.4mm) square drives.

| PART NO.  | SQUARE DRIVE | OVERALL LENGTH |
|-----------|--------------|----------------|
| TURH-110A | 1/4"         | 110            |
| TURH-190B | 3/8"         | 190            |
| TURH-260C | 1/2"         | 260            |
| TURH-605D | 3/4"         | 605            |
| TURH-885E | 1"           | 885            |

### • TULEX ANGLE / L-HANDLES :



Angle / L-Handle is used for driving manually operated sockets for working in restricted places. It is manufactured in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm) and 1" (25.4mm) square drives with overall lengths of 125 mm, 140mm, 165mm, 400mm and 600mm respectively.

| PART NO. | SQUARE DRIVE | OVERALL LENGTH |
|----------|--------------|----------------|
| TULH-A   | 1/4"         | 125            |
| TULH-B   | 3/8"         | 140            |
| TULH-C   | 1/2"         | 165            |
| TULH-D   | 3/4"         | 400            |
| TULH-E   | 1"           | 600            |

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|----------|--------------|-------------------|------------------|----------------|----------|----------------|
| TU-31E   | 1.1/16"      | 44.5              | 54.0             | 56             | TU-31ED  | 80             |
| TU-32E   | 1.1/8"       | 47.0              | 54.0             | 56             | TU-32ED  | 80             |
| TU-34E   | 1.1/4"       | 51.0              | 54.0             | 58             | TU-34ED  | 85             |
| TU-35E   | 1.5/16"      | 53.0              | 54.0             | 58             | TU-35ED  | 85             |
| TU-36E   | 1.3/8"       | 54.5              | 54.0             | 58             | TU-36ED  | 90             |
| TU-37E   | 1.7/16"      | 57.0              | 54.0             | 60             | TU-37ED  | 90             |
| TU-38E   | 1.1/2"       | 58.0              | 54.0             | 62             | TU-38ED  | 90             |
| TU-39E   | 1.5/8"       | 64.0              | 58.0             | 62             | TU-39ED  | 90             |
| TU-40E   | 1.11/16"     | 64.5              | 58.0             | 65             | TU-40ED  | 95             |
| TU-41E   | 1.3/4"       | 67.0              | 58.0             | 65             | TU-41ED  | 95             |
| TU-42E   | 1.13/16"     | 69.0              | 58.0             | 67             | TU-42ED  | 100            |
| TU-43E   | 1.7/8"       | 71.0              | 58.0             | 68             | TU-43ED  | 100            |
| TU-44E   | 1.15/16"     | 73.0              | 58.0             | 68             | TU-44ED  | 100            |
| TU-45E   | 2"           | 74.5              | 58.0             | 70             | TU-45ED  | 100            |
| TU-46E   | 2.1/16"      | 77.0              | 58.0             | 72             | TU-46ED  | 110            |
| TU-47E   | 2.3/16"      | 82.0              | 58.0             | 73             | TU-47ED  | 120            |
| TU-48E   | 2.1/4"       | 84.0              | 58.0             | 77             | TU-48ED  | 120            |
| TU-50E   | 2.3/8"       | 88.0              | 58.0             | 80             | TU-50ED  | 120            |
| TU-51E   | 2.7/16"      | 89.5              | 58.0             | 80             | TU-51ED  | 120            |

1" 25.4 mm  
American inch sizes

### • TULEX EXTENSION BARS :



An Extension Bar is a coupler that helps the operator to reach nuts and bolts located at inaccessible places, or where a driving tool cannot have access to sockets and/or where clearance for operations of driving tool is not available. One end of the Extension Bar is male which fits into the square drive of the socket and the other end is a female square drive where the driving tool fits in. The male and female drive of this tool are of the same size. It is available in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm) and 1" (25.4mm) square drive with overall lengths ranging from 55mm to 400mm for the above square drives.

| PART NO. | SQUARE DRIVE | OVERALL LENGTH |
|----------|--------------|----------------|
| TUE-55A  | 1/4"         | 55             |
| TUE-100A | 1/4"         | 100            |
| TUE-150A | 1/4"         | 150            |
| TUE-75B  | 3/8"         | 75             |
| TUE-150B | 3/8"         | 150            |
| TUE-300B | 3/8"         | 300            |
| TUE-75C  | 1/2"         | 75             |
| TUE-125C | 1/2"         | 125            |
| TUE-250C | 1/2"         | 250            |
| TUE-210D | 3/4"         | 210            |
| TUE-430D | 3/4"         | 430            |
| TUE-200E | 1"           | 200            |
| TUE-400E | 1"           | 400            |

### • TULEX SWIVEL HANDLES :



The Swivel handle can be used as a driving tool for manually operated sockets to tighten nuts and bolts located at awkward places, unapproachable by standard driving tools. All the driving handles are designed with adequate length to provide torque as per its size. In no case pipe etc are to be used for additional leverage. It is manufactured in 1/4" (6.35mm), 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm), and 1" (25.4mm) square drives.

| PART NO.  | SQUARE DRIVE | OVERALL LENGTH |
|-----------|--------------|----------------|
| TUSH-150A | 1/4"         | 150            |
| TUSH-245B | 3/8"         | 245            |
| TUSH-380C | 1/2"         | 380            |
| TUSH-580D | 3/4"         | 580            |
| TUSH-815E | 1"           | 815            |

### • TULEX UNIVERSAL JOINTS :



Universal Joint is a coupler interposed between BiHex socket and the driving tool. It is useful for tightening nuts located at difficult angular positions, which cannot be reached with standard tools. This is available in 1/4" (6.35mm) 3/8" (9.5mm), 1/2" (12.7mm), 3/4" (19mm), and 1" (25.4mm) square drives.

| PART NO. | SQUARE DRIVE | OVERALL LENGTH |
|----------|--------------|----------------|
| TUUJ-A   | 1/4"Fx1/4"M  | 40             |
| TUUJ-B   | 3/8"Fx3/8"M  | 50             |
| TUUJ-C   | 1/2"Fx1/2"M  | 75             |
| TUUJ-D   | 3/4"Fx3/4"M  | 110            |
| TUUJ-E   | 1"Fx1"M      | 125            |