

KDM Pneumatic drill

KRAIS KDM is high torque, pneumatic, low-speed drilling machine for any application. Recommended for use with KRAIS PTTC Tube Cutters, PTTT Tube Trimmers, TEF Tube End Facers and JGS Grooving Tools.

| MODEL | RPM | TORQUE | | POWER | AIR USE | | WEIGHT | |
|---------|-----|--------|--------|-------|---------|-------|--------|------|
| | | NM | FT/LBS | HP | CFM | L/MIN | KG | LBS |
| 70-KDM | 70 | 188 | 138 | 1,3 | 48 | 1200 | 6,5 | 14,3 |
| 130-KDM | 130 | 105 | 78 | 1,3 | 48 | 1200 | 6,5 | 14,3 |
| 180-KDM | 180 | 79 | 58 | 1,3 | 48 | 1200 | 6,5 | 14,3 |
| 400-KDM | 400 | 36 | 27 | 1,3 | 48 | 1200 | 6,5 | 14,3 |

KDM Pneumatic Drill can be used as a portable drive for many typical tube works. In connection with proper tools offers a wide range of uses.



PTTC Universal



This tools are used with KDM Pneumatic drill

| TUBE OD | | TUBE GAUGE | TOOL NO. | CUTTER BIT NO. | NUMBER OF BLADES | DRIVE SHANK |
|---------|------|------------|------------|----------------|------------------|-------------|
| [INCH] | [MM] | [BWG] | | | | |
| 5/8 | 15,8 | 16-22 | PTTC-U-158 | K-25186 | 1 | HEX-1/2" |
| 3/4 | 19 | 14-22 | PTTC-U-190 | K-25186 | 1 | HEX-1/2" |
| 7/8 | 22,2 | 11-22 | PTTC-U-222 | K-25194 | 1 | HEX-1/2" |
| 1 | 25,4 | 11-13 | PTTC-U-222 | K-25194 | 1 | HEX-1/2" |
| | | 14-22 | PTTC-U-254 | K-25199 | 2 | HEX-1/2" |
| 1-1/4 | 31,7 | 14-22 | PTTC-U-317 | K-25206 | 2 | HEX-5/8" |
| 1-1/2 | 38,1 | 10-20 | PTTC-U-381 | K-25206 | 2 | HEX-5/8" |
| 2 | 50,8 | 8-20 | PTTC-U-508 | K-25221 | 2 | SQ-3/4" |
| 2-1/2 | 63,5 | 8-12 | PTTC-U-635 | K-25223 | 2 | SQ-3/4" |

PTTT - Tube trimmer



This tools are used with KDM Pneumatic drill

| TUBE OD | | TUBE GAUGE | TOOL NO. | CUTTER BIT NO. | NUMBER OF BLADES | DRIVE SHANK |
|---------|------|------------|----------|----------------|------------------|-------------|
| [INCH] | [MM] | [BWG] | | | | |
| 5/8 | 15,8 | 16-22 | PTTT-158 | K-25186 | 1 | HEX-1/2" |
| 3/4 | 19 | 14-22 | PTTT-190 | K-25186 | 1 | HEX-1/2" |
| 7/8 | 22,2 | 11-22 | PTTT-222 | K-25194 | 1 | HEX-1/2" |
| 1 | 25,4 | 11-13 | PTTT-222 | K-25194 | 1 | HEX-1/2" |
| | | 14-22 | PTTT-254 | K-25199 | 2 | HEX-1/2" |
| 1-1/4 | 31,7 | 14-22 | PTTT-317 | K-25206 | 2 | HEX-5/8" |
| 1-1/2 | 38,1 | 10-20 | PTTT-381 | K-25206 | 2 | HEX-5/8" |
| 2 | 50,8 | 8-20 | PTTT-508 | K-25221 | 2 | SQ-3/4" |
| 2-1/2 | 63,5 | 8-12 | PTTT-635 | K-25223 | 2 | SQ-3/4" |