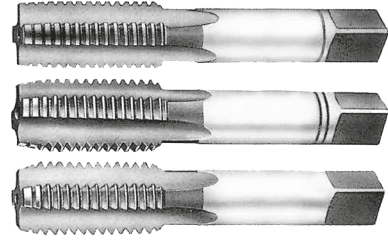
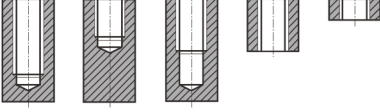


# 3'LÜ TAKIM EL KILAVUZU - DIN 352 HSS

## HAND TAPS - DIN 352 HSS

- Ön, orta ve son kılavuzdan oluşan el kılavuzu setidir. Son kılavuz makina kılavuzu olarak da kullanılır.
- This tap is a serial hand tap in set, First, Second and Bottoming. Bottoming tap of set has final internal thread dimensions only.

### Delik Tipi



Ön

Orta

Son

HSS

DIN  
352

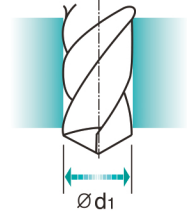
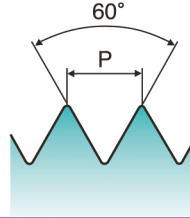
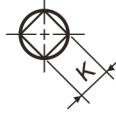
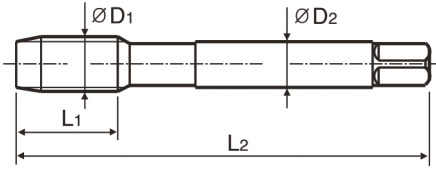
6H

60°



Parlak

Kılavuz Seti  
Sets of taps



Ölçü : mm

| ÖLÇÜ           | Adım   | KOD       | Diş Boyu       | Tam Boy        | Şaft Çapı      | Dört Köşe Ölçüsü | Kılavuz Matkap Çapı |  |
|----------------|--------|-----------|----------------|----------------|----------------|------------------|---------------------|--|
| D <sub>1</sub> | P      |           | L <sub>1</sub> | L <sub>2</sub> | D <sub>2</sub> | K                | d <sub>1</sub>      |  |
| M2             | X 0.4  | PKI-1M2   | 8              | 36             | 2.8            | 2.1              | 1.6                 |  |
| M2.2           | X 0.45 | PKI-1M2N2 | 9              | 36             | 2.8            | 2.1              | 1.75                |  |
| M2.3           | X 0.4  | PKI-1M2N3 | 9              | 36             | 2.8            | 2.1              | 1.9                 |  |
| M2.5           | X 0.45 | PKI-1M2N5 | 9              | 40             | 2.8            | 2.1              | 2.05                |  |
| M2.6           | X 0.45 | PKI-1M2N6 | 9              | 40             | 2.8            | 2.1              | 2.1                 |  |
| M3             | X 0.5  | PKI-1M3   | 11             | 40             | 3.5            | 2.7              | 2.5                 |  |
| M3.5           | X 0.6  | PKI-1M3N5 | 13             | 45             | 4              | 3                | 2.9                 |  |
| M4             | X 0.7  | PKI-1M4   | 13             | 45             | 4.5            | 3.4              | 3.3                 |  |
| M4.5           | X 0.75 | PKI-1M4N5 | 16             | 50             | 6              | 4.9              | 3.7                 |  |
| M5             | X 0.8  | PKI-1M5   | 16             | 52             | 6              | 4.9              | 4.2                 |  |
| M5.5           | X 0.9  | PKI-1M5N5 | 18             | 56             | 6              | 4.9              | 4.6                 |  |
| M6             | X 1    | PKI-1M6   | 18             | 56             | 6              | 4.9              | 5                   |  |
| M7             | X 1    | PKI-1M7   | 18             | 56             | 6              | 4.9              | 6                   |  |
| M8             | X 1.25 | PKI-1M8   | 20             | 63             | 6              | 4.9              | 6.8                 |  |
| M9             | X 1.25 | PKI-1M9   | 20             | 63             | 7              | 5.5              | 7.8                 |  |
| M10            | X 1.5  | PKI-1M10  | 22             | 70             | 7              | 5.5              | 8.5                 |  |
| M11            | X 1.5  | PKI-1M11  | 22             | 70             | 8              | 6.2              | 9.5                 |  |
| M12            | X 1.75 | PKI-1M12  | 24             | 80             | 9              | 7                | 10.2                |  |
| M14            | X 2    | PKI-1M14  | 26             | 80             | 11             | 9                | 12                  |  |
| M16            | X 2    | PKI-1M16  | 27             | 80             | 12             | 9                | 14                  |  |
| M18            | X 2.5  | PKI-1M18  | 30             | 95             | 14             | 11               | 15.5                |  |
| M20            | X 2.5  | PKI-1M20  | 32             | 95             | 16             | 12               | 17.5                |  |
| M22            | X 2.5  | PKI-1M22  | 32             | 100            | 18             | 14.5             | 19.5                |  |
| M24            | X 3    | PKI-1M24  | 34             | 110            | 18             | 14.5             | 21                  |  |
| M27            | X 3    | PKI-1M27  | 36             | 110            | 20             | 16               | 24                  |  |
| M30            | X 3.5  | PKI-1M30  | 40             | 125            | 22             | 18               | 26.5                |  |
| M33            | X 3.5  | PKI-1M33  | 40             | 125            | 25             | 20               | 29.5                |  |
| M36            | X 4    | PKI-1M36  | 50             | 150            | 28             | 22               | 32                  |  |
| M39            | X 4    | PKI-1M39  | 50             | 150            | 32             | 24               | 35                  |  |
| M42            | X 4.5  | PKI-1M42  | 56             | 150            | 32             | 24               | 37.5                |  |
| M45            | X 4.5  | PKI-1M45  | 58             | 160            | 36             | 29               | 40.5                |  |
| M48            | X 5    | PKI-1M48  | 65             | 180            | 36             | 29               | 43                  |  |
| M52            | X 5    | PKI-1M52  | 65             | 180            | 40             | 32               | 47                  |  |