TAPS RANGE
MULTI MATERIAL APPLICATIONS
STEELS & STAINLESS STEELS, CAST IRON & ALUMINIUM
Hand & machine tapping, ISO & DIN norms
GENERAL PURPOSE TAPS
INNOVATION & PERFORMANCE

With over 40 years experience in the manufacture of Taps Tivoly offers a new range specially designed for general purpose applications.

Based on extensive research our new innovative design is closely targeted at the most common applications and performance requirements of metalworking professionals (from general metal & maintenance work to specific applications such as boiler making and locksmithing).

GENERAL PURPOSE APPLICATIONS IN THE VAST MAJORITY OF STANDARD MATERIALS
- Standard Steel
- Heat treatable steel
- Cast iron
- Stainless steel (304L/316L)
- Aluminium profiles

FOR SAFETY AND PRECISION IN TAPPING TASKS WITH A STANDARD DRILL OR HAND HELD TAPPING MACHINE HIGH QUALITY MATERIAL.

HIGH QUALITY MATERIAL
Tivoly’s general purpose taps are manufactured from High Speed Steel or High Speed Steel with Cobalt specially selected for their increased resistance and toughness guaranteeing fewer breakages and longer wear life.

SURFACE FINISH
Tivoly’s general purpose taps have a surface finish using a special vapor based STEAM process. This finishing process ensures:
- Reduced friction and cutting tool wear
- Optimised swarf removal
- Reduced stoppages
- Smooth accurate tapping

GEOMETRY DESIGN
With a geometry design optimised for general purpose applications (specific cutting angles for special profiles, progressive cutting or reverse cones) Tivoly’s general purpose taps guarantee high quality and consistent performance in all types of material.

IDENTIFICATION
A high visibility yellow ring makes identifying Tivoly general purpose machine taps quick and easy.
STABILITY AND REDUCED TORQUE
- Machine taps HSS/HSSE, Gun, back chamfer.
- General purpose taps, comfort and accuracy

INCREASED TOOL LIFE

FLEXIBILITY
ROBUSTNESS, SAFETY & ACCURACY

- STANDARD STEELS
- HEAT TREATABLE STEELS
- STAINLESS STEELS (304L, 316L)
- CAST IRON
- ALUMINIUM PROFILES

Set of 3 HSS hand taps serial type.
General purpose hand taps, robustness and accuracy
# General Purpose Taps

**Flexibility, Robustness, Safety & Accuracy**

General purpose applications in the vast majority of standard materials

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<tr>
<th>Norm</th>
<th>ISO529</th>
<th>DIN352</th>
<th>DIN3711376</th>
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<tr>
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- **Unalloyed or low alloyed steels**
- **Heat treatable steels**
- **Stainless steels**
- **Cast iron**
- **Cast aluminium**
- **Plastics & Composites**
- **Recommended**
- **Suitable**

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