

How to order new dies



Nature diamond wire dies /Synthetic Monocrystalline Diamond wire dies/CVD wire dies

1. Case size*
2. Hole diameter*
3. Tolerance*
4. Reduction angle
5. Bearing length
6. Wire material*
7. Quantity each size*
8. Finished or only drilled dies*
9. Input wire*
10. Elongation or reduction percentage
11. How to mark

Tungsten carbide wire dies

1. Case sizes*
2. Hole diameter*
3. Tolerance*
4. Content of cobalt
6. Wire material*
7. Quantity each size*
8. The height and diameter of nibs
10. How to mark

Shaped wire dies

1. Drawing of hole*
2. Case sizes*
3. Tolerance*
4. Sharp or corner*
5. Corner radius*
6. Wire material*
7. Reduction angle
8. Bearing length
9. Blanks sizes
10. Input wire profile and sizes*
11. Other required sizes and detailed.
12. How to mark

Tube bush and dies

1. Bush/plug or dies*
2. Tube material*
3. Drawing or required sizes*
4. Material*
5. Tolerance*
6. Quantity each size*

*Required

Polycrystalline diamond wire dies

1. Case size*
2. Hole diameter*
3. Tolerance*
4. Reduction angle
5. Bearing length
6. Wire material*
7. Quantity each size*
8. Finished or only drilled dies*
9. Blanks number
10. Input wire*
11. Elongation or reduction percentage
12. How to mark

Compacting/Bunching/Stranding wire dies

1. Case size*
2. Hole diameter*
3. Tolerance*
4. Reduction angle
5. Bearing length
6. Wire material*
7. Quantity each size*
8. Max entrance angle
9. TC or PCD*
10. How to mark

Extrusion tips and dies

1. Drawing*
2. With or without insert for tips*
3. What insert for tips, ND or PCD or TC*
4. Material of tips and dies*
5. With or without insert for dies*
6. Hardness in HRC*
7. Quantity*
8. How to mark

Cold heading dies

1. Drawing*
2. Material*
3. Application
4. Quantity per drawing*

Recutting or repolishing dies

1. Old size and new size*
2. Tolerance*
3. Reduction angle
4. Bearing length
5. Wire material*
6. Quantity*
7. How to mark