

关于我们

自1974年以来意大利SinterSud公司通过现代技术和生产革新工艺制造优质硬质合金产品。

三十年的不断研究使SinterSud公司制造出品种繁多的硬质合金产品（特别是硬质合金圆棒、硬质合金长条和旋转镗合金）、标准产品和根据顾客的特殊要求而特别制造的产品。

SinterSud公司通过最严格的国际标准来检查和控制产品质量和生产过程的效率。SinterSud公司获得ISO 9001 - 2008 认证 (Vision 2008) 和 ISO14001-2004认证绝不是偶然的。

自2003年以来SinterSud公司所有的生产活动都是在意大利Sant'Agata Dè Goti (BN)的现代厂房里进行的。此厂房在技术、效率和环保方面具备最先进的机械设备，其中包括PVA和ALD的热等静压烧结炉和Dorst公司的自动化挤压机。

雄厚的生产实力和充足的库存使SinterSud公司可以在短期内满足顾客的各种不同需求。

SinterSud公司的所有员工都非常清楚满足顾客要求的重要性，认为顾客才是公司唯一真正的财富。技术、质量、专业性和可靠性是我们与顾客之间关系的关键因素。

如今SinterSud公司在硬质合金行业中是全球范围内的龙头企业之一。一如既往的工作热情激励着我们与顾客共同进步的愿望，并推动着我们在硬质合金领域中不断地迎接技术方面的新挑战。SinterSud公司欢迎您，我们将竭诚为您服务！



特性

硬质合金牌号 – 规格

| 牌号 | 碳化钨含量 % | 钴含量 % | 晶粒度 micron | 密度 g/cm ³ | 洛氏硬度 HRA | 维氏硬度 HV30 | 抗弯硬度 N/mm ² |
|-------------|------------|----------|---------------|-------------------------|-------------|--------------|---------------------------|
| MK12 | 88 | 12 | 超细的 | 14,33 | 92,5 | 1730 | 4500 |

适合于从40到55洛氏C标度硬度钢的粗加工和精加工。适合于用微铣刀对钢的精加工。

| | | | | | | | |
|-------------|------|-----|-----|-------|------|------|------|
| GF70 | 91,5 | 8,5 | 超细的 | 14,50 | 93,6 | 1950 | 4700 |
|-------------|------|-----|-----|-------|------|------|------|

适合于从55到65洛氏C标度硬度钢的高速精加工。适合于铸铁、有色金属、轻合金、复合金属、层压纸、木材和塑料的高速铣加工和高速钻孔加工。

| | | | | | | | |
|-------------|----|----|------|-------|------|------|------|
| K10F | 90 | 10 | 亚微细粒 | 14,48 | 92,1 | 1620 | 4150 |
|-------------|----|----|------|-------|------|------|------|

适合于钢加工，包括不淬硬钢，特别适合小于40洛氏C标度硬度的钢。适合于铝合金和有色金属材料的加工。可用于不锈钢、钛合金和镍基合金的加工。

| | | | | | | | |
|-------------|----|----|------|-------|------|------|------|
| K12F | 88 | 12 | 亚微细粒 | 14,22 | 91,1 | 1480 | 3740 |
|-------------|----|----|------|-------|------|------|------|

适合于不锈钢、镍基合金（超级耐热合金）和钛合金的加工。适合于软钢或韧性钢的波纹面或不均匀面的粗钻孔加工。不适合于硬化钢的加工。

| | | | | | | | |
|------------|----|-----|-----|-------|------|------|------|
| K30 | 91 | 9,0 | 中级的 | 14,63 | 91,0 | 1520 | 2900 |
|------------|----|-----|-----|-------|------|------|------|

适合于要求低磨损性而非常坚韧性的应用。适合于木材加工和断续切削加工。



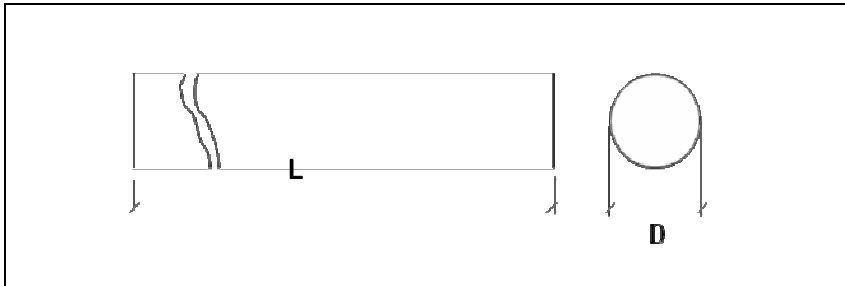
INDEX

硬质合金产品目录

| | |
|---|----|
| Solid rods lenght 320mm quality K10 F.....pag . 1 | |
| 实心硬质合金圆棒 - 320mm 长 K10F..... | 1 |
| Solid rods lenght 320mm quality MK12.....pag . 6 | |
| 实心硬质合金圆棒 - 320mm 长 MK12..... | 6 |
| Solid rods with chamfer quality K10F.....pag. 11 | |
| 带凹槽的实心硬质合金圆棒 K10F..... | 11 |
| Solid rods lenght 330mm quality GF70.....pag. 12 | |
| 实心硬质合金圆棒 - 330mm 长 GF70..... | 12 |
| Oil feed rods with 1 axial coolant duct length 320mm quality K10F.....pag. 13 | |
| 单直孔硬质合金棒材- 320mm 长 K10F..... | 13 |
| Oil feed rods with 1 axial coolant duct length 320mm quality Mk12.....pag. 14 | |
| 单直孔硬质合金棒材 - 320mm 长 MK12..... | 14 |
| Oil feed rods with 1 axial coolant duct length 330mm quality GF70.....pag. 15 | |
| 单直孔硬质合金棒材 - 330mm 长 GF70..... | 15 |
| Oil feed rods with 2 parallel coolant duct length 320mm quality K10F..... pag. 16 | |
| 双直孔硬质合金棒材- 320mm 长 K10F..... | 16 |
| Oil feed rods with 2 parallel coolant duct length 320mm quality MK12.....pag. 17 | |
| 双直孔硬质合金棒材 - 320mm 长 MK12..... | 17 |

| | |
|---|---------|
| Oil feed rods with 2 parallel coolant duct length 330mm quality GF70..... | pag. 18 |
| 双直孔硬质合金棒材- 330mm 长 GF70..... | 18 |
| Solid rods with two helical holes 30° quality K10F..... | pag. 19 |
| 双螺旋孔硬质合金棒材 30°- 330mm 长 K10F..... | 19 |
| Solid rods with two helical holes 40° quality K10F..... | pag. 20 |
| 双螺旋孔硬质合金棒材 40°- 330mm 长 K10F..... | 20 |
| Reamers blanks quality K10F..... | pag. 21 |
| 铰刀坯 K10F..... | 21 |
| Square and rectangular blanks length 335 mmK10F- K30..... | pag. 22 |
| 不精磨方形和矩形硬质合金长条 - 335mm 长 K10F - K30..... | 22 |
| Center drills blanks quality K10F..... | pag. 23 |
| 中心钻 - K10F..... | 23 |
| Helical cutting edges blanks quality K10F..... | pag. 24 |
| 螺旋边坯 -K10F..... | 24 |
| Burr blanks quality K10f – K30..... | pag. 25 |
| 旋转锉合金 - K10F - K30..... | 25 |

实心硬质合金圆棒



| 牌号 | | K10F | | | |
|------|-----|-----------------|--|------------------|--|
| 直径 | 长度 | 不精磨 | | 精磨 _{h6} | |
| mm | mm | | | | |
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| 2,00 | 100 | GDK10FCG0200100 | | RDK10FCR0200100 | |
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| 2,50 | 320 | GSK10FCG0250320 | | RSK10FCR0250320 | |
| 3,00 | 38 | GDK10FCG0300038 | | RDK10FCR0300038 | |
| 3,00 | 40 | GDK10FCG0300040 | | RDK10FCR0300040 | |
| 3,00 | 50 | GDK10FCG0300050 | | RDK10FCR0300050 | |
| 3,00 | 61 | GDK10FCG0300061 | | RDK10FCR0300061 | |
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| 3,00 | 75 | GDK10FCG0300075 | | RDK10FCR0300075 | |
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| 3,17 | 320 | 1/8 英寸 | | RSK10FCR0317320 | |
| 3,50 | 70 | GDK10FCG0350070 | | RDK10FCR0350070 | |
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| 4,00 | 55 | GDK10FCG0400055 | | RDK10FCR0400055 | |
| 4,00 | 58 | GDK10FCG0400058 | | RDK10FCR0400058 | |
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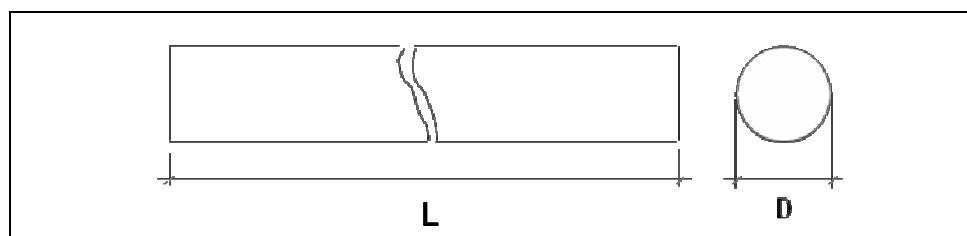
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| 4,50 | 58 | GDK10FCG0450058 | | RDK10FCR0450058 | |
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| 4,50 | 86 | GDK10FCG0450086 | | RDK10FCR0450086 | |
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| 5,00 | 75 | GDK10FCG0500075 | | RDK10FCR0500075 | |
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|-------|-----|-----------------|--|-----------------|--|
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|-------|-----|-----------------|--|-----------------|--|
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实心硬质合金圆棒



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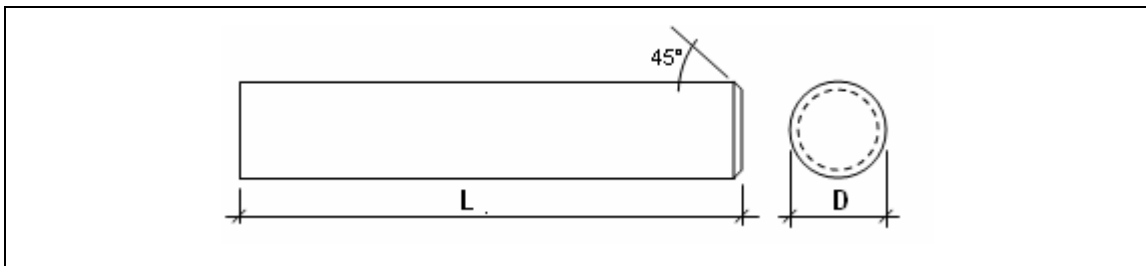
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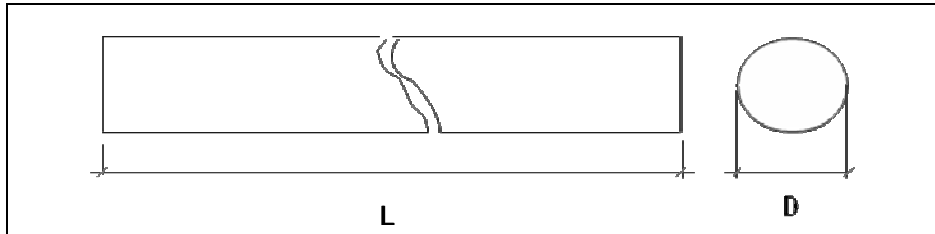
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| 39,00 | 320 | GSMK12CG3900320 | | RSMK12CR3900320 | |
| 40,00 | 320 | GSMK12CG4000320 | | RSMK12CR4000320 | |
| 45,00 | 320 | GSMK12CG4500320 | | RSMK12CR4500320 | |

带凹槽的实心硬质合金圆棒



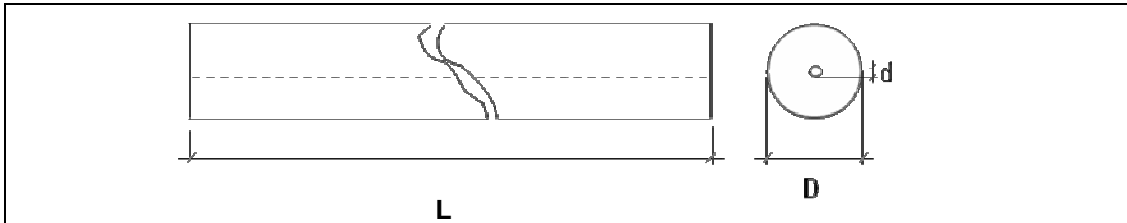
| | | K10F | | | |
|----------|----------|-----------------|--|------------------|--|
| 直径 mm | 长度 mm | 不精磨 | | 精磨 _{h6} | |
| 3,00 | 38 | K10FCG0300038SM | | K10FCR0300038SM | |
| 4,00 | 40 | K10FCG0400040SM | | K10FCR0400040SM | |
| 4,00 | 50 | K10FCG0400050SM | | K10FCR0400050SM | |
| 5,00 | 50 | K10FCG0500050SM | | K10FCR0500050SM | |
| 6,00 | 50 | K10FCG0600050SM | | K10FCR0600050SM | |
| 6,00 | 57 | K10FCG0600057SM | | K10FCR0600057SM | |
| 6,00 | 75 | K10FCG0600075SM | | K10FCR0600075SM | |
| 8,00 | 63 | K10FCG0800063SM | | K10FCR0800063SM | |
| 8,00 | 100 | K10FCG0800100SM | | K10FCR0800100SM | |
| 10,00 | 72 | K10FCG1000072SM | | K10FCR1000072SM | |
| 10,00 | 75 | K10FG1000075SM | | K10FCR1000075SM | |
| 10,00 | 100 | K10FCG1000100SM | | K10FCR1000100SM | |
| 12,00 | 83 | K10FCG1200083SM | | K10FCR1200083SM | |
| 12,00 | 150 | K10FCG1200150SM | | K10FCR1200150SM | |
| 14,00 | 82 | K10FCG1400082SM | | K10FCR1400082SM | |
| 16,00 | 82 | K10FCG1600082SM | | K10FCR1600082SM | |
| 16,00 | 92 | K10FCG1600092SM | | K10FCR1600092SM | |
| 16,00 | 150 | K10FCG1600150SM | | K10FCR1600150SM | |
| 18,00 | 92 | K10FCG1800092SM | | K10FCR1800092SM | |
| 20,00 | 104 | K10FCG2000104SM | | K10FCR2000104SM | |
| 20,00 | 110 | K10FCG2000110SM | | K10FCR2000110SM | |
| 20,00 | 150 | K10FCG2000150SM | | K10FCR2000150SM | |

实心硬质合金圆棒_{330mm}长



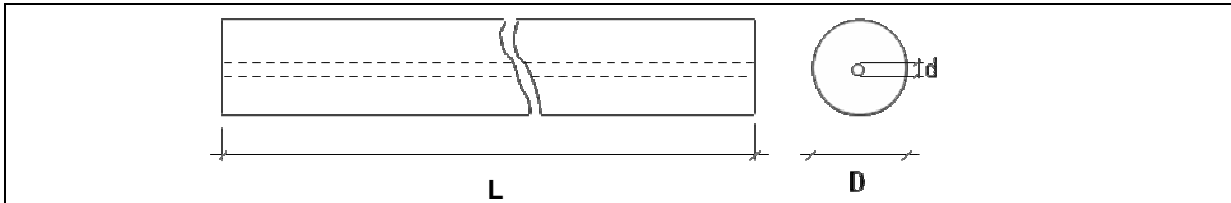
| 牌号 | GF70 | | | |
|--------------|-----------------|-----|-----------------|--|
| | 直径 mm | 不精磨 | 精磨h6 | |
| 3,00 | GSGF70CG0300330 | | RSGF70CR0300330 | |
| 4,00 | GSGF70CG0400330 | | RSGF70CR0400330 | |
| 5,00 | GSGF70CG0500330 | | RSGF70CR0500330 | |
| 6,00 | GSGF70CG0600330 | | RSGF70CR0600330 | |
| 7,00 | GSGF70CG0700330 | | RSGF70CR0700330 | |
| 8,00 | GSGF70CG0800330 | | RSGF70CR0800330 | |
| 9,00 | GSGF70CG0900330 | | RSGF70CR0900330 | |
| 10,00 | GSGF70CG1000330 | | RSGF70CR1000330 | |
| 12,00 | GSGF70CG1200330 | | RSGF70CR1200330 | |
| 14,00 | GSGF70CG1400330 | | RSGF70CR1400330 | |
| 16,00 | GSGF70CG1600330 | | RSGF70CR1600330 | |
| 18,00 | GSGF70CG1800330 | | RSGF70CR1800330 | |
| 20,00 | GSGF70CG2000330 | | RSGF70CR2000330 | |
| 22,00 | GSGF70CG2200330 | | RSGF70CR2200330 | |
| 24,00 | GSGF70CG2400330 | | RSGF70CR2400330 | |
| 26,00 | GSGF70CG2600330 | | RSGF70CR2600330 | |
| 28,00 | GSGF70CG2800330 | | RSGF70CR2800330 | |
| 30,00 | GSGF70CG3000330 | | RSGF70CR3000330 | |
| 32,00 | GSGF70CG3200330 | | RSGF70CR3200330 | |

单直孔硬质合金棒材



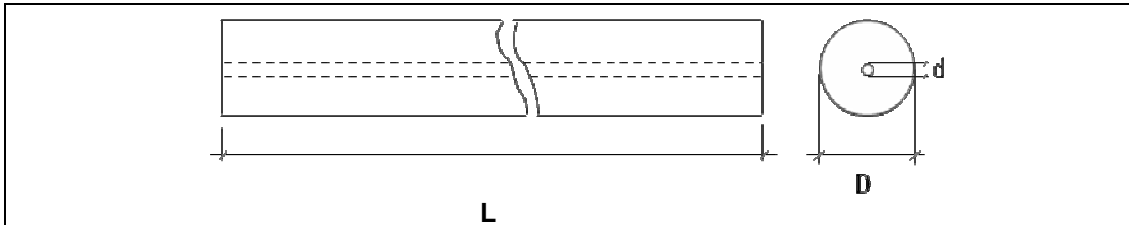
| 牌号 | | K10F | | | |
|------|-----|-------------------|--|-------------------|--|
| 直径 | 直径 | 不精磨 | | 精磨 _{h6} | |
| mm | mm | | | | |
| 4,0 | 0,6 | GCK10FCG040320F06 | | RCK10FCR040320F06 | |
| 6,0 | 1,0 | GCK10FCG060320F10 | | RCK10FCR060320F10 | |
| 8,0 | 1,3 | GCK10FCG080320F13 | | RCK10FCR080320F13 | |
| 10,0 | 2,0 | GCK10FCG100320F20 | | RCK10FCR100320F20 | |
| 12,0 | 2,0 | GCK10FCG120320F20 | | RCK10FCR120320F20 | |
| 14,0 | 2,0 | GCK10FCG140320F20 | | RCK10FCR140320F20 | |
| 16,0 | 3,0 | GCK10FCG160320F30 | | RCK10FCR160320F30 | |
| 18,0 | 3,0 | GCK10FCG180320F30 | | RCK10FCR180320F30 | |
| 20,0 | 3,0 | GCK10FCG200320F30 | | RCK10FCR200320F30 | |
| 22,0 | 3,0 | GCK10FCG220320F30 | | RCK10FCR220320F30 | |
| 24,0 | 4,0 | GCK10FCG240320F40 | | RCK10FCR240320F40 | |
| 25,0 | 4,0 | GCK10FCG250320F40 | | RCK10FCR250320F40 | |
| 26,0 | 4,0 | GCK10FCG260320F40 | | RCK10FCR260320F40 | |
| 28,0 | 4,0 | GCK10FCG280320F40 | | RCK10FCR280320F40 | |
| 30,0 | 5,0 | GCK10FCG300320F50 | | RCK10FCR300320F50 | |
| 32,0 | 5,0 | GCK10FCG320320F50 | | RCK10FCR320320F50 | |
| 34,0 | 5,0 | GCK10FCG340320F50 | | RCK10FCR340320F50 | |
| 35,0 | 6,0 | GCK10FCG350320F60 | | RCK10FCR350320F60 | |
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单直孔硬质合金棒材



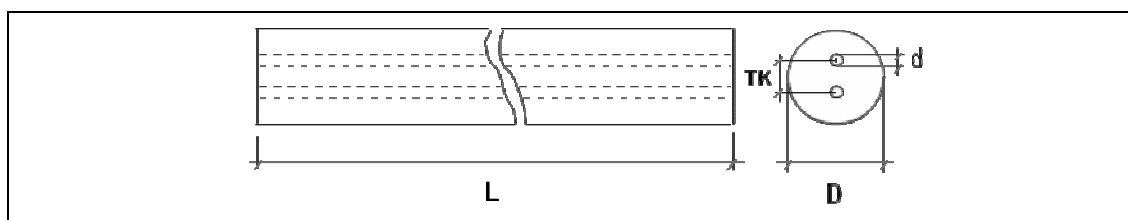
| 牌号 | | MK12 | | | |
|------|-----|-------------------|--|-------------------|--|
| 直径 | 直径 | 不精磨 | | 精磨 _{h6} | |
| mm | mm | | | | |
| 4,0 | 0,6 | GCMK12CG040320F06 | | RCMK12CR040320F06 | |
| 6,0 | 1,0 | GCMK12CG060320F10 | | RCMK12CR060320F10 | |
| 8,0 | 1,3 | GCMK12CG080320F13 | | RCMK12CR080320F13 | |
| 10,0 | 2,0 | GCMK12CG100320F20 | | RCMK12CR100320F20 | |
| 12,0 | 2,0 | GCMK12CG120320F20 | | RCMK12CR120320F20 | |
| 14,0 | 2,0 | GCMK12CG140320F20 | | RCMK12CR140320F20 | |
| 16,0 | 3,0 | GCMK12CG160320F30 | | RCMK12CR160320F30 | |
| 18,0 | 3,0 | GCMK12CG180320F30 | | RCMK12CR180320F30 | |
| 20,0 | 3,0 | GCMK12CG200320F30 | | RCMK12CR200320F30 | |
| 22,0 | 3,0 | GCMK12CG220320F30 | | RCMK12CR220320F30 | |
| 24,0 | 4,0 | GCMK12CG240320F40 | | RCMK12CR240320F40 | |
| 25,0 | 4,0 | GCMK12CG250320F40 | | RCMK12CR250320F40 | |
| 26,0 | 4,0 | GCMK12CG260320F40 | | RCMK12CR260320F40 | |
| 28,0 | 4,0 | GCMK12CG280320F40 | | RCMK12CR280320F40 | |
| 30,0 | 5,0 | GCMK12CG300320F50 | | RCMK12CR300320F50 | |
| 32,0 | 5,0 | GCMK12CG320320F50 | | RCMK12CR320320F50 | |
| 34,0 | 5,0 | GCMK12CG340320F50 | | RCMK12CR340320F50 | |
| 35,0 | 6,0 | GCMK12CG350320F60 | | RCMK12CR350320F60 | |
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单直孔硬质合金棒材



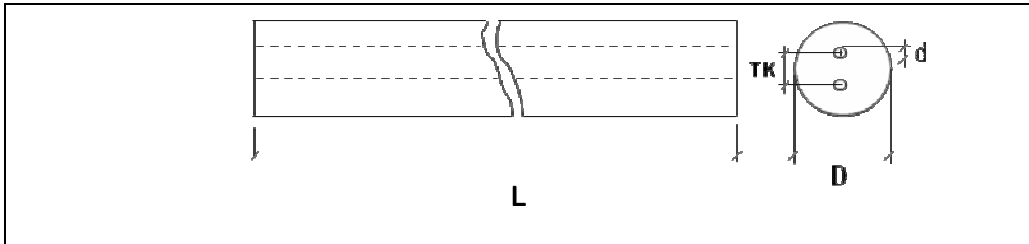
| 牌号 | | GF70 | | | |
|------|-----|-------------------|--|-------------------|--|
| 直径 | 直径 | 不精磨 | | 精磨 _{h6} | |
| mm | mm | | | | |
| 4,0 | 0,6 | GCGF70CG040330F06 | | RCGF70CR040330F06 | |
| 6,0 | 1,0 | GCGF70CG060330F10 | | RCGF70CR060330F10 | |
| 8,0 | 1,3 | GCGF70CG080330F13 | | RCGF70CR080330F13 | |
| 10,0 | 2,0 | GCGF70CG100330F20 | | RCGF70CR100330F20 | |
| 12,0 | 2,0 | GCGF70CG120330F20 | | RCGF70CR120330F20 | |
| 14,0 | 2,0 | GCGF70CG140330F20 | | RCGF70CR140330F20 | |
| 16,0 | 3,0 | GCGF70CG160330F30 | | RCGF70CR160330F30 | |
| 18,0 | 3,0 | GCGF70CG180330F30 | | RCGF70CR180330F30 | |
| 20,0 | 3,0 | GCGF70CG200330F30 | | RCGF70CR200330F30 | |
| 22,0 | 3,0 | GCGF70CG220330F30 | | RCGF70CR220330F30 | |
| 24,0 | 4,0 | GCGF70CG240330F40 | | RCGF70CR240330F40 | |
| 25,0 | 4,0 | GCGF70CG250330F40 | | RCGF70CR250330F40 | |
| 26,0 | 4,0 | GCGF70CG260330F40 | | RCGF70CR260330F40 | |
| 28,0 | 4,0 | GCGF70CG280330F40 | | RCGF70CR280330F40 | |
| 30,0 | 5,0 | GCGF70CG300330F50 | | RCGF70CR300330F50 | |
| 32,0 | 5,0 | GCGF70CG320330F50 | | RCGF70CR320330F50 | |
| 34,0 | 5,0 | GCGF70CG340330F50 | | RCGF70CR340330F50 | |
| 35,0 | 6,0 | GCGF70CG350330F60 | | RCGF70CR350330F60 | |
| 36,0 | 6,0 | GCGF70CG360330F60 | | RCGF70CR360330F60 | |

双直孔硬质合金棒材



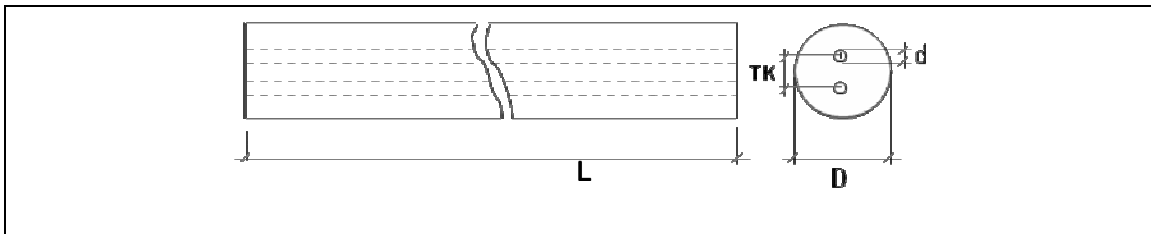
| 牌号 | | | K10F | | | |
|------|-----|------|------------------|--|------------------|--|
| 直径 | 直径 | TK | 不精磨 | | 精磨 _{h6} | |
| mm | mm | mm | | | | |
| 6,0 | 0,8 | 2,0 | GPK10FCG060320FS | | RPK10FCR060320FS | |
| 6,0 | 1,0 | 3,0 | GPK10FCG060320FL | | RPK10FCR060320FL | |
| 8,0 | 1,0 | 2,0 | GPK10FCG080320FS | | RPK10FCR080320FS | |
| 8,0 | 1,0 | 4,0 | GPK10FCG080320FL | | RPK10FCR080320FL | |
| 10,0 | 1,0 | 3,0 | GPK10FCG100320FS | | RPK10FCR100320FS | |
| 10,0 | 1,3 | 5,0 | GPK10FCG100320FL | | RPK10FCR100320FL | |
| 11,0 | 1,4 | 5,0 | GPK10FCG110320FL | | RPK10FCR110320FL | |
| 12,0 | 1,3 | 3,8 | GPK10FCG120320FS | | RPK10FCR120320FS | |
| 12,0 | 1,4 | 6,0 | GPK10FCG120320FL | | RPK10FCR120320FL | |
| 13,0 | 1,4 | 6,0 | GPK10FCG130320FL | | RPK10FCR130320FL | |
| 14,0 | 1,7 | 5,0 | GPK10FCG140320FS | | RPK10FCR140320FS | |
| 14,0 | 1,8 | 7,0 | GPK10FCG140320FL | | RPK10FCR140320FL | |
| 15,0 | 1,8 | 7,0 | GPK10FCG150320FL | | RPK10FCR150320FL | |
| 16,0 | 1,7 | 5,0 | GPK10FCG160320FS | | RPK10FCR160320FS | |
| 16,0 | 1,8 | 8,0 | GPK10FCG160320FL | | RPK10FCR160320FL | |
| 17,0 | 2,0 | 8,0 | GPK10FCG170320FL | | RPK10FCR170320FL | |
| 18,0 | 2,0 | 6,0 | GPK10FCG180320FS | | RPK10FCR180320FS | |
| 18,0 | 2,0 | 9,0 | GPK10FCG180320FL | | RPK10FCR180320FL | |
| 20,0 | 2,0 | 10,0 | GPK10FCG200320FL | | RPK10FCR200320FL | |
| 22,0 | 2,5 | 11,0 | GPK10FCG220320FL | | RPK10FCR220320FL | |
| 24,0 | 2,5 | 12,0 | GPK10FCG240320FL | | RPK10FCR240320FL | |
| 25,0 | 3,0 | 12,0 | GPK10FCG250320FL | | RPK10FCR250320FL | |
| 28,0 | 3,0 | 14,0 | GPK10FCG280320FL | | RPK10FCR280320FL | |
| 30,0 | 3,0 | 14,0 | GPK10FCG300320FL | | RPK10FCR300320FL | |
| 32,0 | 3,0 | 14,0 | GPK10FCG320320FL | | RPK10FCR320320FL | |
| 35,0 | 3,0 | 14,0 | GPK10FCG350320FL | | RPK10FCR350320FL | |

双直孔硬质合金棒材



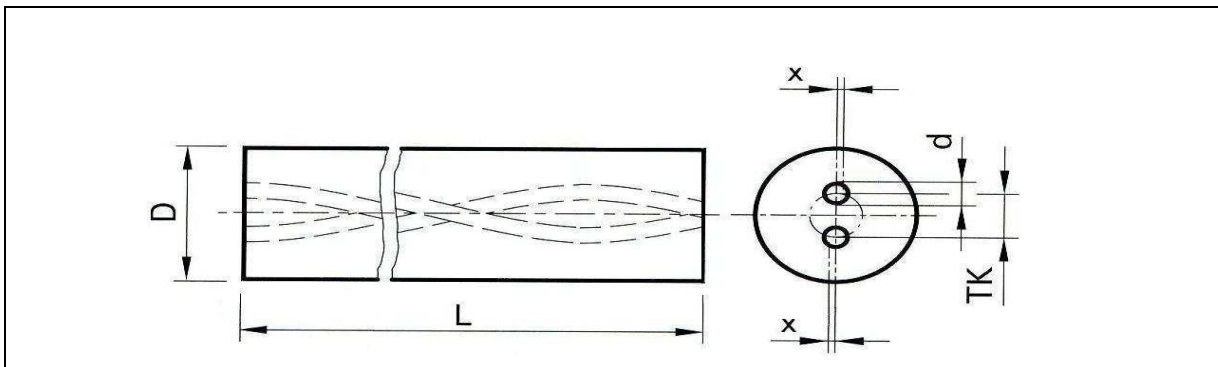
| 牌号 | | | MK12 | | | |
|------|-----|------|------------------|--|------------------|--|
| 直径 | 直径 | TK | 不精磨 | | 精磨 _{h6} | |
| mm | mm | mm | | | | |
| 6,0 | 0,8 | 2,0 | GPMK12CG060320FS | | RPMK12CR060320FS | |
| 6,0 | 1,0 | 3,0 | GPMK12CG060320FL | | RPMK12CR060320FL | |
| 8,0 | 1,0 | 2,0 | GPMK12CG080320FS | | RPMK12CR080320FS | |
| 8,0 | 1,0 | 4,0 | GPMK12CG080320FL | | RPMK12CR080320FL | |
| 10,0 | 1,0 | 3,0 | GPMK12CG100320FS | | RPMK12CR100320FS | |
| 10,0 | 1,3 | 5,0 | GPMK12CG100320FL | | RPMK12CR100320FL | |
| 11,0 | 1,4 | 5,0 | GPMK12CG110320FL | | RPMK12CR110320FL | |
| 12,0 | 1,3 | 3,8 | GPMK12CG120320FS | | RPMK12CR120320FS | |
| 12,0 | 1,4 | 6,0 | GPMK12CG120320FL | | RPMK12CR120320FL | |
| 13,0 | 1,4 | 6,0 | GPMK12CG130320FL | | RPMK12CR130320FL | |
| 14,0 | 1,7 | 5,0 | GPMK12CG140320FS | | RPMK12CR140320FS | |
| 14,0 | 1,8 | 7,0 | GPMK12CG140320FL | | RPMK12CR140320FL | |
| 15,0 | 1,8 | 7,0 | GPMK12CG150320FL | | RPMK12CR150320FL | |
| 16,0 | 1,7 | 5,0 | GPMK12CG160320FS | | RPMK12CR160320FS | |
| 16,0 | 1,8 | 8,0 | GPMK12CG160320FL | | RPMK12CR160320FL | |
| 17,0 | 2,0 | 8,0 | GPMK12CG170320FL | | RPMK12CR170320FL | |
| 18,0 | 2,0 | 6,0 | GPMK12CG180320FS | | RPMK12CR180320FS | |
| 18,0 | 2,0 | 9,0 | GPMK12CG180320FL | | RPMK12CR180320FL | |
| 20,0 | 2,0 | 10,0 | GPMK12CG200320FL | | RPMK12CR200320FL | |
| 22,0 | 2,5 | 11,0 | GPMK12CG220320FL | | RPMK12CR220320FL | |
| 24,0 | 2,5 | 12,0 | GPMK12CG240320FL | | RPMK12CR240320FL | |
| 25,0 | 3,0 | 12,0 | GPMK12CG250320FL | | RPMK12CR250320FL | |
| 28,0 | 3,0 | 14,0 | GPMK12CG280320FL | | RPMK12CR280320FL | |
| 30,0 | 3,0 | 14,0 | GPMK12CG300320FL | | RPMK12CR300320FL | |
| 32,0 | 3,0 | 14,0 | GPMK12CG320320FL | | RPMK12CR320320FL | |
| 35,0 | 3,0 | 14,0 | GPMK12CG350320FL | | RPMK12CR350320FL | |

双直孔硬质合金棒材



| 牌号 | | | GF70 | | | |
|------|-----|------|------------------|--|------------------|--|
| 直径 | 直径 | TK | 不精磨 | | 精磨 _{h6} | |
| mm | mm | mm | | | | |
| 6,0 | 0,8 | 2,0 | GPGF70CG060330FS | | RPGF70CR060330FS | |
| 6,0 | 1,0 | 3,0 | GPGF70CG060330FL | | RPGF70CR060330FL | |
| 8,0 | 1,0 | 2,0 | GPGF70CG080330FS | | RPGF70CR080330FS | |
| 8,0 | 1,0 | 4,0 | GPGF70CG080330FL | | RPGF70CR080330FL | |
| 10,0 | 1,0 | 3,0 | GPGF70CG100330FS | | RPGF70CR100330FS | |
| 10,0 | 1,3 | 5,0 | GPGF70CG100330FL | | RPGF70CR100330FL | |
| 11,0 | 1,4 | 5,0 | GPGF70CG110330FL | | RPGF70CR110330FL | |
| 12,0 | 1,3 | 3,8 | GPGF70CG120330FS | | RPGF70CR120330FS | |
| 12,0 | 1,4 | 6,0 | GPGF70CG120330FL | | RPGF70CR120330FL | |
| 13,0 | 1,4 | 6,0 | GPGF70CG130330FL | | RPGF70CR130330FL | |
| 14,0 | 1,7 | 5,0 | GPGF70CG140330FS | | RPGF70CR140330FS | |
| 14,0 | 1,8 | 7,0 | GPGF70CG140330FL | | RPGF70CR140330FL | |
| 15,0 | 1,8 | 7,0 | GPGF70CG150330FL | | RPGF70CR150330FL | |
| 16,0 | 1,7 | 5,0 | GPGF70CG160330FS | | RPGF70CR160330FS | |
| 16,0 | 1,8 | 8,0 | GPGF70CG160330FL | | RPGF70CR160330FL | |
| 17,0 | 2,0 | 8,0 | GPGF70CG170330FL | | RPGF70CR170330FL | |
| 18,0 | 2,0 | 6,0 | GPGF70CG180330FS | | RPGF70CR180330FS | |
| 18,0 | 2,0 | 9,0 | GPGF70CG180330FL | | RPGF70CR180330FL | |
| 20,0 | 2,0 | 10,0 | GPGF70CG200330FL | | RPGF70CR200330FL | |
| 22,0 | 2,5 | 11,0 | GPGF70CG220330FL | | RPGF70CR220330FL | |
| 24,0 | 2,5 | 12,0 | GPGF70CG240330FL | | RPGF70CR240330FL | |
| 25,0 | 3,0 | 12,0 | GPGF70CG250330FL | | RPGF70CR250330FL | |
| 28,0 | 3,0 | 14,0 | GPGF70CG280330FL | | RPGF70CR280330FL | |
| 30,0 | 3,0 | 14,0 | GPGF70CG300330FL | | RPGF70CR300330FL | |
| 32,0 | 3,0 | 14,0 | GPGF70CG320330FL | | RPGF70CR320330FL | |
| 35,0 | 3,0 | 14,0 | GPGF70CG350330FL | | RPGF70CR350330FL | |

双螺旋孔硬质合金棒材 330mm 长



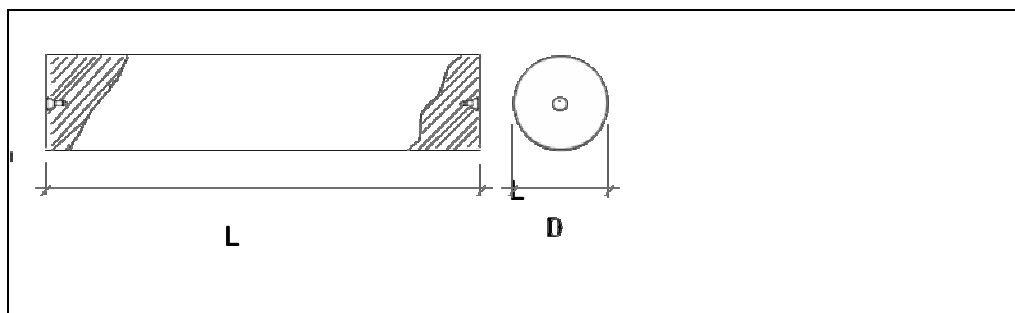
冷却管道30°

| 牌号 | | | K10F | | | |
|-------|------|-------|--------------------|--|--------------------|--|
| 直径 | 直径 | TK | 不精磨 | | 精磨 _{h6} | |
| mm | mm | mm | | | | |
| 6,00 | 0,70 | 2,60 | K10FCG0603302FLE30 | | K10FCR0603302FLE30 | |
| 8,00 | 1,00 | 4,00 | K10FCG0803302FLE30 | | K10FCR0803302FLE30 | |
| 10,00 | 1,40 | 4,80 | K10FCG1003302FLE30 | | K10FCR1003302FLE30 | |
| 12,00 | 1,40 | 6,25 | K10FCG1203302FLE30 | | K10FCR1203302FLE30 | |
| 14,00 | 1,75 | 7,10 | K10FCG1403302FLE30 | | K10FCR1403302FLE30 | |
| 16,00 | 1,75 | 8,30 | K10FCG1603302FLE30 | | K10FCR1603302FLE30 | |
| 18,00 | 2,30 | 9,00 | K10FCG1803302FLE30 | | K10FCR1803302FLE30 | |
| 20,00 | 2,50 | 10,00 | K10FCG2003302FLE30 | | K10FCR2003302FLE30 | |
| 22,00 | 2,50 | 10,00 | K10FCG2203302FLE30 | | K10FCR2203302FLE30 | |
| 24,00 | 2,50 | 12,00 | K10FCG2403302FLE30 | | K10FCR2403302FLE30 | |
| 26,00 | 2,50 | 12,00 | K10FCG2603302FLE30 | | K10FCR2603302FLE30 | |

冷却管道40°

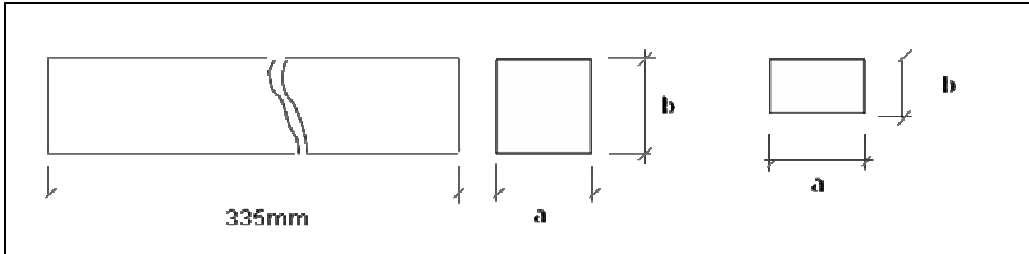
| 牌号 | | | K10F | | | |
|----------|----------|----------|--------------------|--|--------------------|--|
| 直径 mm | 直径 mm | TK mm | 不精磨 | | 精磨 _{h6} | |
| 6,00 | 0,50 | 2,20 | K10FCG0603302FLE40 | | K10FCR0603302FLE40 | |
| 8,00 | 0,65 | 2,70 | K10FCG0803302FLE40 | | K10FCR0803302FLE40 | |
| 10,00 | 0,80 | 3,50 | K10FCG1003302FLE40 | | K10FCR1003302FLE40 | |
| 12,00 | 0,90 | 4,20 | K10FCG1203302FLE40 | | K10FCR1203302FLE40 | |
| 14,00 | 1,00 | 4,70 | K10FCG1403302FLE40 | | K10FCR1403302FLE40 | |
| 16,00 | 1,20 | 5,50 | K10FCG1603302FLE40 | | K10FCR1603302FLE40 | |
| 18,00 | 1,40 | 6,30 | K10FCG1803302FLE40 | | K10FCR1803302FLE40 | |
| 20,00 | 1,50 | 7,10 | K10FCG2003302FLE40 | | K10FCR2003302FLE40 | |
| 22,00 | 1,70 | 7,70 | K10FCG2203302FLE40 | | K10FCR2203302FLE40 | |
| 24,00 | 1,75 | 8,00 | K10FCG2403302FLE40 | | K10FCR2403302FLE40 | |
| 26,00 | 1,75 | 8,20 | K10FCG2603302FLE40 | | K10FCR2603302FLE40 | |

铰刀坯



| 牌号 | | K10F | |
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| 直径 | 长度 | 不精磨 | |
| mm | mm | | |
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| 4,50 | 80 | K10FCA045080 | |
| 5,00 | 86 | K10FCA050086 | |
| 5,50 | 93 | K10FCA055093 | |
| 6,00 | 93 | K10FCA060093 | |
| 6,50 | 101 | K10FCA065101 | |
| 7,00 | 109 | K10FCA070109 | |
| 7,50 | 109 | K10FCA075109 | |
| 8,00 | 117 | K10FCA080117 | |
| 8,50 | 117 | K10FCA085117 | |
| 9,00 | 125 | K10FCA090125 | |
| 9,50 | 125 | K10FCA095125 | |
| 10,00 | 133 | K10FCA100133 | |
| 10,50 | 133 | K10FCA105133 | |
| 11,00 | 142 | K10FCA110142 | |
| 11,50 | 142 | K10FCA115142 | |
| 12,00 | 151 | K10FCA120151 | |
| 12,50 | 151 | K10FCA125151 | |
| 13,00 | 151 | K10FCA130151 | |
| 13,50 | 160 | K10FCA135160 | |
| 14,00 | 160 | K10FCA140160 | |
| 14,50 | 169 | K10FCA145169 | |
| 15,00 | 169 | K10FCA150169 | |
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| 16,00 | 178 | K10FCA160178 | |

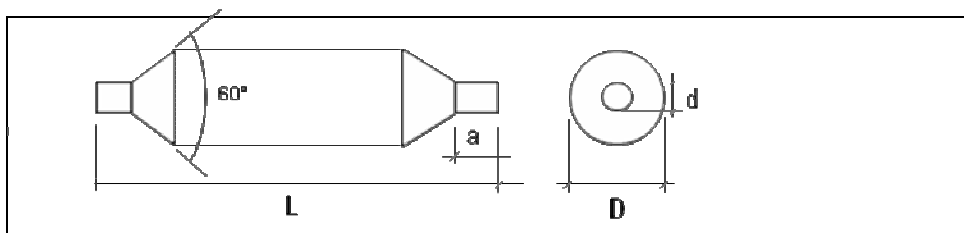
硬质合金长条



| 牌号 | | K10F | | K30 | |
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| 1,5 | 4 | K10FB01.504335 | | K30B01.504335 | |
| 1,5 | 6 | K10FB01.506335 | | K30B01.506335 | |
| 1,5 | 8 | K10FB01.508335 | | K30B01.508335 | |
| 2,0 | 2 | K10FB02.002335 | | K30B02.002335 | |
| 2,0 | 4 | K10FB02.004335 | | K30B02.004335 | |
| 2,0 | 5 | K10FB02.005335 | | K30B02.005335 | |
| 2,0 | 6 | K10FB02.006335 | | K30B02.006335 | |
| 2,0 | 7 | K10FB02.007335 | | K30B02.007335 | |
| 2,0 | 8 | K10FB02.008335 | | K30B02.008335 | |
| 2,0 | 9 | K10FB02.009335 | | K30B02.009335 | |
| 2,0 | 10 | K10FB02.010335 | | K30B02.010335 | |
| 2,0 | 12 | K10FB02.012335 | | K30B02.012335 | |
| 2,0 | 14 | K10FB02.014335 | | K30B02.014335 | |
| 2,0 | 16 | K10FB02.016335 | | K30B02.016335 | |
| 2,0 | 18 | K10FB02.018335 | | K30B02.018335 | |
| 2,0 | 20 | K10FB02.020335 | | K30B02.020335 | |
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| 2,5 | 14 | K10FB02.514335 | | K30B02.514335 | |
| 2,5 | 16 | K10FB02.516335 | | K30B02.516335 | |
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| 2,5 | 20 | K10FB02.520335 | | K30B02.520335 | |
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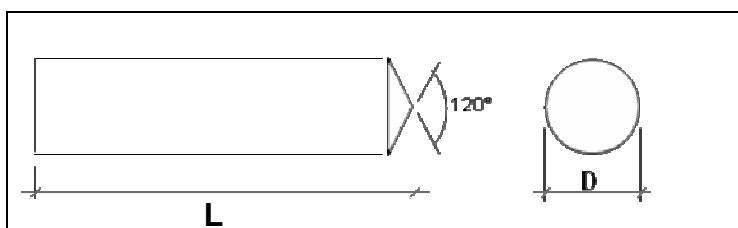
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| 3,0 | 14 | K10FB03.014335 | | K30B03.014335 | |
| 3,0 | 15 | K10FB03.015335 | | K30B03.015335 | |
| 3,0 | 16 | K10FB03.016335 | | K30B03.016335 | |
| 3,0 | 18 | K10FB03.018335 | | K30B03.018335 | |
| 3,0 | 20 | K10FB03.020335 | | K30B03.020335 | |
| 3,0 | 22 | K10FB03.022335 | | K30B03.022335 | |
| 3,0 | 25 | K10FB03.025335 | | K30B03.025335 | |
| 3,0 | 30 | K10FB03.030335 | | K30B03.030335 | |
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| 4,0 | 20 | K10FB04.020335 | | K30B04.020335 | |
| 4,0 | 22 | K10FB04.022335 | | K30B04.022335 | |
| 4,0 | 25 | K10FB04.025335 | | K30B04.025335 | |
| 4,0 | 30 | K10FB04.030335 | | K30B04.030335 | |
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| 5,0 | 7 | K10FB05.007335 | | K30B05.007335 | |
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| 6,0 | 20 | K10FB06.020335 | | K30B06.020335 | |
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| 6,0 | 30 | K10FB06.030335 | | K30B06.030335 | |
| 8,0 | 8 | K10FB08.008335 | | K30B08.008335 | |
| 10,0 | 10 | K10FB10.010335 | | K30B10.010335 | |
| 12,0 | 12 | K10FB12.012335 | | K30B12.012335 | |
| 14,0 | 14 | K10FB14.014335 | | K30B14.014335 | |
| 16,0 | 16 | K10FB16.016335 | | K30B16.016335 | |
| 18,0 | 18 | K10FB18.018335 | | K30B18.018335 | |
| 20,0 | 20 | K10FB20.020335 | | K30B20.020335 | |

中心钻坯



| 牌号 | | | | K10F | |
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| 直径 mm | 长度mm | 直径 mm | a mm | 不精磨 | |
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| 5,0 | 40,0 | 2,00 | 2,5 | K10FCPC05040 | |
| 6,3 | 45,0 | 2,50 | 3,1 | K10FCPC06345 | |
| 8,0 | 50,0 | 3,15 | 3,9 | K10FCPC08050 | |
| 10,0 | 56,0 | 4,00 | 5,0 | K10FCPC10056 | |
| 12,5 | 63,0 | 5,00 | 6,3 | K10FCPC12563 | |
| 16,0 | 71,0 | 6,30 | 8,0 | K10FCPC16071 | |

螺旋边坯

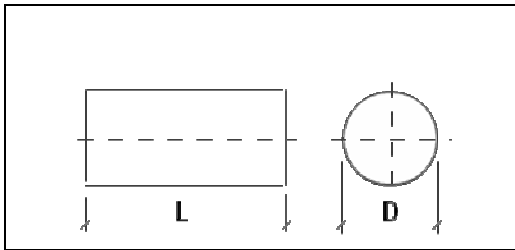


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| 4,0 | 75 | K10FCPE040075 | |
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| 12,0 | 118 | K10FCPE120118 | |
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| 14,0 | 124 | K10FCPE140124 | |
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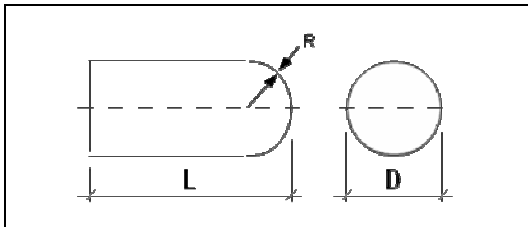
旋转锉合金 K30

* K10F牌号根据顾客要求可制造的

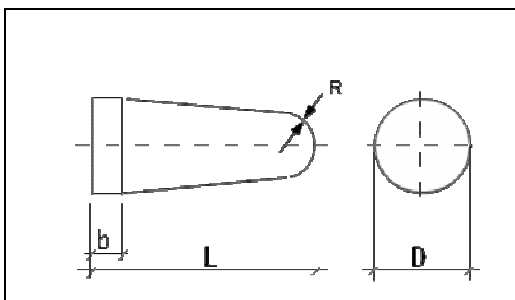
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| 项目 | DIN 8033 | 项代码 | 项代码 |



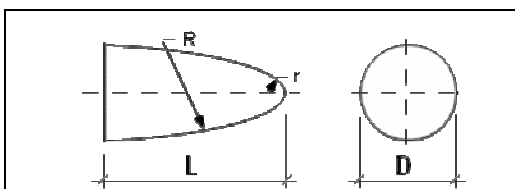
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| TLA / ZYA 0410 | K10FTLA0410 | K30TLA0410 |
| TLA / ZYA 0512 | K10FTLA0512 | K30TLA0512 |
| TLA / ZYA 0613 | K10FTLA0613 | K30TLA0613 |
| TLA / ZYA 0820 | K10FTLA0820 | K30TLA0820 |
| TLA / ZYA 1020 | K10FTLA1020 | K30TLA1020 |
| TLA / ZYA 1225 | K10FTLA1225 | K30TLA1225 |
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| TLA / ZYA 2025 | K10FTLA2025 | K30TLA2025 |



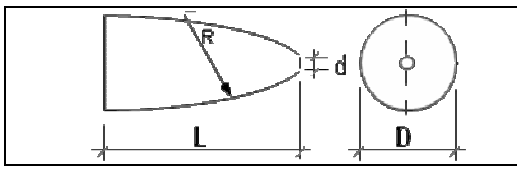
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| TLB / WRC 1020 | K10FTLB1020 | K30TLB1020 |
| TLB / WRC 1225 | K10FTLB1225 | K30TLB1225 |
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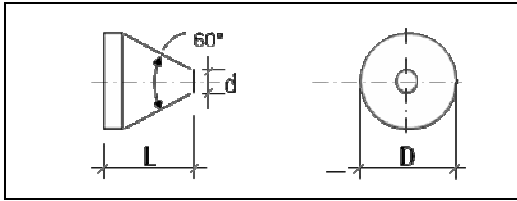
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| TLC / KEL 1020 | K10FTLC1020 | K30TLC1020 |
| TLC / KEL 1028 | K10FTLC1028 | K30TLC1028 |
| TLC / KEL 1225 | K10FTLC1225 | K30TLC1225 |
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| TLC / KEL 1630 | K10FTLC1630 | K30TLC1630 |
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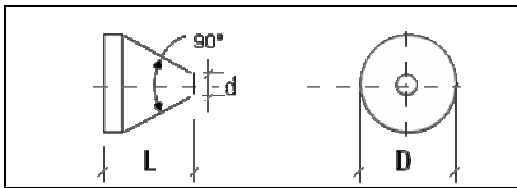
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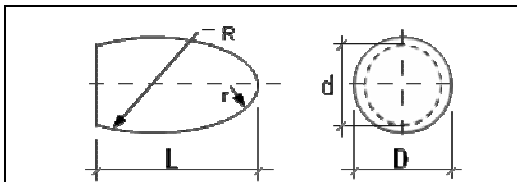
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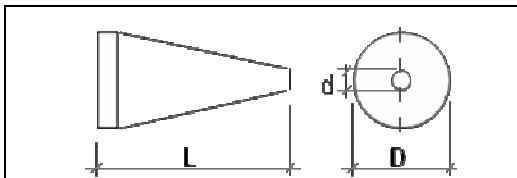
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| TLF / KSJ 60° 1212 | K10FTLF1212 | K30TLF1212 |
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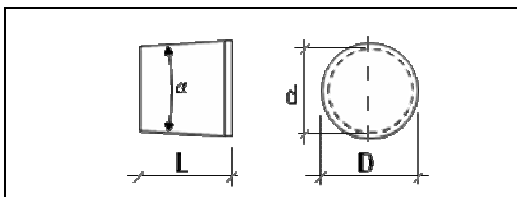
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| TLG / KSK 90° 1212 | K10FTLG1212 | K30TLG1212 |
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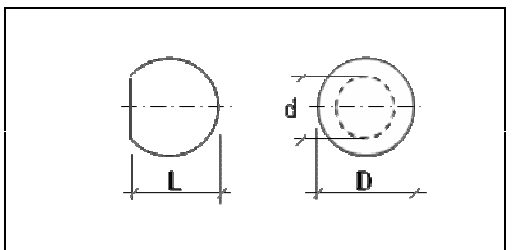
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| TLH / TRE 1016 | K10FTLH1016 | K30TLH1016 |
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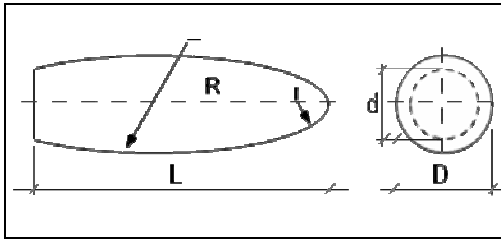
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| TLL / WKN 1616 | K10FTLL1616 | K30TLL1616 |
| TLL / WKN 2020 | K10FTLL2020 | K30TLL2020 |



| | | |
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| TLM / KUD 0403.5 | K10FTLM0403.5 | K30TLM0403.5 |
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| 无 DIN标准 | | | | | | 项代码 | 项代码 |
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| TLS 10 | 10 | 25 | 33 | 1.5 | 6.0 | K10FTLS1025 | K30TLS1025 |
| TLS 12 | 12 | 30 | 40 | 2.0 | 8.0 | K10FTLS1230 | K30TLS1230 |
| TLS 16 | 16 | 35 | 47 | 4.0 | 12.5 | K10FTLS1635 | K30TLS1635 |