



UT-TECH



Drilling Grinder Machine CD-213/CD-320

Specification	
Cutting Tool	Twist Drill 、 Positioning Drill 、 Deep Hole Drill
Tool Material	HSS 、 Tungsten steel
Sharpen Diameter	CD-213:2-13mm(0.08~0.51") CD-320:3-20mm(0.118~0.787")
Sharpen Degree	90°~ 140°
Motor Power	110V 60HZ 220V 50HZ
Motor Speed	5000±3% R.P.M
Overall Dimension	260*155*160mm
Net Weight	8 Kgs/ 10 Kgs

Model: CD-213 Accessories	
Standard Parts	Collet Holder :ER20-2 flutes *1 set
	Collet :ER20-2/3/4/5/6/7/8/9/10/11/12/13mm *12 pcs
	Grinding Wheel :CBN#170 for HSS material
	Allen key : (1.5mm 、 4.0mm) *2 pcs
	Extension Holder : (2-2.5mm 、 3-4mm) *2 pcs

Model: CD-320 Accessories	
Standard Parts	Collet Holder :ER20-2 flutes *1 set 、 ER25-2 flutes *1 set
	Collet :ER20-3/4/5/6/7/8/9/10/11/12/13mm *11 pcs ER25-14/15/16/17/18/19/20mm *7 pcs
	Grinding Wheel :CBN#170 for HSS material
	Allen key :(1.5mm 、 4.0mm) *2 pcs
	Extension Holder :(4-6mm 、 8-10mm)*2 pcs

CD-213 and CD-320 Accessories	
Optional Parts	Grinding Wheel :SD#170 for Carbide material

TOOL DRILL GRINDING ANGLE MACHINE /

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Milling Grinder Machine CM312/CM320



Specification	
Cutting Tool	2/3/4/6 flutes Mill
Tool Material	HSS 、 Tungsten steel
Sharpen Diameter	CM312:3-12mm(0.118~0.472") CM320:3-20mm(0.118~0.787")
Sharpen Degree	0°~ 3°
Motor Power	110V 60HZ 220V 50HZ
Motor Speed	5000±3% R.P.M
Overall Dimension	300*160*210mm
Net Weight	12 Kgs/ 15 Kgs

Model: CM312 Accessories	
Standard Parts	Collet Holder:ER20-2/4 flutes*1 set 、 ER20-3/6 flutes*1 set
	Collet:ER20-4/6/8/10/12mm *5 pcs
	Grinding Wheel :SD#170 for Carbide material
	Allen key: (1.5mm 、 4.0mm)*2 pcs
	Extension Holder:(4-6mm)*1 pcs

Model: CM320 Accessories	
Standard Parts	Collet Holder :ER20-2/4 flutes *1 set 、 ER20-3/6 flutes *1 set 、 ER25-2/4 flutes *1 set 、 ER25-3/6 flutes *1 set
	Collet :ER20-4/6/8/10/12mm *5 pcs 、 ER25-14/16/18/20mm *4 pcs
	Grinding Wheel :SD#170 for Carbide material
	Allen key : (1.5mm 、 2.5mm 、 4.0mm)*3 pcs
	Extension Holder : (4-6mm 、 8-10mm)*2 pcs

CM312 and CM320 Accessories	
Optional Parts	Grinding Wheel :CBN#170 for HSS material