

## 高精度ER铣夹头系列 HIGH ACCURACY ER MILLING CHUCK SERIES

### CD0102-23 直柄ER夹头柄 ER COLLET STRAIGHT SHANK CHUCK



- 材质20CrMnTi/SCM415,表面硬度在55-58HRC。
- ER直柄延长杆,柄体较长,适合于深孔加工。
- 延长杆外径与其他部位都经过研磨,消除不平衡余量,利于切削的稳定性;
- 可减少对加长刀具的选用,可降低成本,提高效率;
- 柄体内锥跳动精度:  $\leq 0.005\text{mm}$  预设动平衡 G6.3 12000rpm/18000rpm。
- Material:20CrMnTi/SCM415, Surface hardness:55-58HRC;
- Shank is longer, suitable for deep hole processing;
- Outer diameter and other parts after grinding, eliminate the unbalanced allowance, conducive to the stability of the cutting;
- Can reduce to the selection of lengthen cutting tool, reduce cost and improve efficiency;
- Precision:  $\leq 0.005\text{mm}$  balance G6.3 12000rpm/18000rpm.

型号 Model No.	L	D	C	T1	T2
C8-ER11A-100	128.3	19	8	M6X1P	M4X0.7P
C16-ER11A-50	74.3	19	16	M6X1P	M10X1.5P
C16-ER11A-100	124.3	19	16	M6X1P	M10X1.5P
C16-ER11A-120	144.3	19	16	M6X1P	M10X1.5P
C16-ER11A-150	174.3	28	16	M6X1P	M10X1.5P
C16-ER16A-50	90.3	28	16	M6X1P	M10X1.5P
C16-ER16A-100	140.3	28	16	M6X1P	M10X1.5P
C16-ER16A-150	190.3	28	16	M6X1P	M10X1.5P
C16-ER20A-100	150.2	34	16	M10X1.5P	M10X1.5P
C16-ER25-100	156.7	42	16	M10X1.5P	M10X1.5P
C20-ER16A-50	90.3	28	20	M10X1.5P	M10X1.5P
C20-ER16A-100	140.3	28	20	M10X1.5P	M10X1.5P
C20-ER16A-150	190.3	28	20	M10X1.5P	M10X1.5P
C20-ER20A-60	111.2	34	20	M12X1.75P	M10X1.5P
C20-ER20A-120	171.2	34	20	M12X1.75P	M10X1.5P
C20-ER20A-180	231.2	34	20	M12X1.75P	M10X1.5P
C20-ER25-50	106.7	42	20	M12X1.75P	M10X1.5P
C20-ER25-100	156.7	42	20	M12X1.75P	M10X1.5P
C20-ER32-50	107.2	50	20	M12X1.75P	M10X1.5P
C20-ER32-100	157.2	50	20	M12X1.75P	M10X1.5P
C25-ER25-50	106.7	42	25	M12X1.75P	M12X1.75P
C25-ER25-100	156.7	42	25	M12X1.75P	M12X1.75P
C25-ER32-50	108.7	50	25	M16X2.0P	M12X1.75P
C25-ER32-100	158.7	50	25	M16X2.0P	M12X1.75P
C25-ER40-50	119.7	63	25	M16X2.0P	M12X1.75P
C32-ER32-60	118.7	50	32	M16X2.0P	M16X2.0P
C32-ER40-50	119.7	63	32	M16X2.0P	M16X2.0P
C40-ER32-100	158.7	50	40	M16X2.0P	M16X2.0P
C40-ER40-100	169.7	63	40	M16X2.0P	M16X2.0P
C1/2"-ER11A-5.51"	175.3	19	1/2"	M6X1P	5/16"-18UNC
C5/8"-ER11A-5.51"	100.3	28	5/8"	M10X1.5P	5/16"-18UNC
C3/4"-ER16A-1.96"	90.3	28	3/4"	M10X1.5P	3/8"-16UNC
C3/4"-ER16A-3.94"	140.3	28	3/4"	M10X1.5P	3/8"-16UNC
C3/4"-ER16A-5.51"	180.3	28	3/4"	M10X1.5P	3/8"-16UNC
C3/4"-ER20A-2.5"	106.7	42	3/4"	M10X1.5P	1/2"-13UNC
C1"-ER25-1.96"	112.7	50	1"	M16X2.0P	1/2"-13UNC
C1"-ER32-1.96"	162.7	50	1"	M16X2.0P	1/2"-13UNC
C1"-ER32-5.51"	119.7	63	1"	M16X2.0P	1/2"-13UNC
C1-1/4"-ER25-2.36"	102.66	42	1-1/4"	M12X1.75P	1/2"-13UNC
C1-1/4"-ER32-2.36"	103.66	50	1-1/4"	M16X2.0P	1/2"-13UNC
C1-1/4"-ER40-2.36"	119.66	63	1-1/4"	M16X2.0P	1/2"-13UNC
C1-1/2"-ER32-3.42"	129.56	50	1-1/2"	M16X2.0P	5/8"-11UNC
C1-1/2"-ER40-2.95"	129.66	63	1-1/2"	M16X2.0P	5/8"-11UNC