

EZchange

Quick Change Tooling System, ideal for conventional milling machines without automatic tool change.

- ▶ Change adapters in less than 5 seconds, no wrenches required
- ▶ Master shank available in R8, DIN2080, Morse Taper or Straight Shank
- ▶ Adapters available in ER collet chuck, side-lock arbor, jacobs' taper drill chuck mount & face mill arbor
- ▶ Run-out <math><0.015\text{mm}</math>
- ▶ Can also be used as a quick change system for CNC or conventional lathes using the 25mm or 32mm straight shank master.

The Cutwel EZchange system is designed for light or medium-duty applications where the ability to change tools quickly outweighs the need for extreme rigidity. We do not recommend using this system for heavy milling or high-production applications.



<5 SECOND TOOL CHANGE



Step 1 - load the master shank into the machine

Step 2 - load the adapter into the master shank (no wrenches required) and start machining

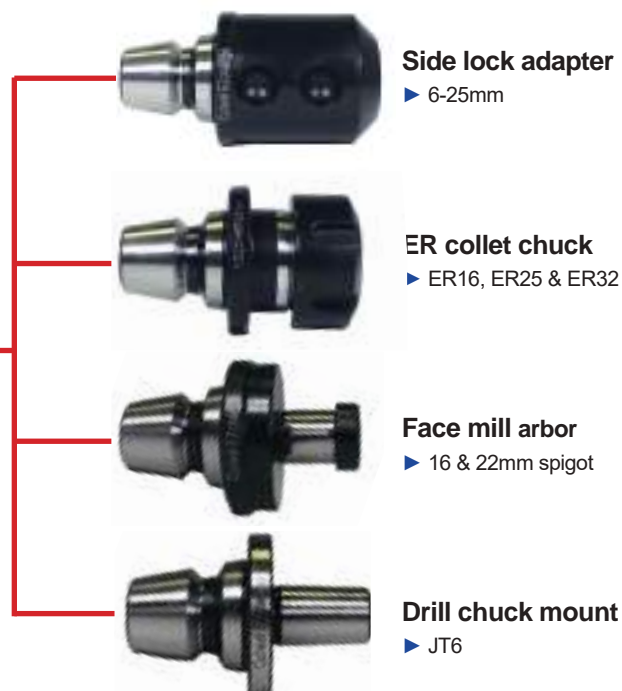
Step 3 - remove adapter by pressing the brass locking button and rotate the collar to unlock

Step 4 - place new holder into the master shank



Master Shank

- ▶ R8
- ▶ ISO30/40 (DIN 2080)
- ▶ Straight (25mm & 32mm)
- ▶ Morse Taper (MT2 & MT3)



EZ change Master Shanks



SHANK / TAPER	STANDARD	ORDER CODE
R8	R8	EZC-R8
ISO30	DIN 2080	EZC-ISO30
ISO40		EZC-ISO40
25mm	Straight Shank (With Flats)	EZC-25
32mm		EZC-32
MT2	Morse Taper	EZC-MT2
MT3		EZC-MT3

EZ change End Mill Holder



CLAMPING DIAMETER	ORDER CODE
8mm	EZC-EMH8
10mm	EZC-EMH10
12mm	EZC-EMH12
16mm	EZC-EMH16
20mm	EZC-EMH20
25mm	EZC-EMH25

EZ change ER Collet Chuck



ER	CLAMPING RANGE	ORDER CODE
ER16	1-10	EZC-ER16
ER25	1-16	EZC-ER25
ER32	2-20	EZC-ER32

EZ change Jacobs Taper Drill Mount



JACOBS TAPER	ORDER CODE
JT6	EZC-JT6

EZ change Face Mill Arbor



SPIGOT	FACE MILL DIAMETER	ORDER CODE	PRICE
16mm	32/40mm	EZC-SMA16	
22mm	50/63mm	EZC-SMA22	

Jacobs Taper Drill Chuck

High precision heavy duty type



JACOBS TAPER	DIAMETER RANGE	ORDER CODE	PRICE
JT6	1-13mm	5133-13-J6KL.II	
JT6	3-16mm	5133-16-J6KL.II	