

NEW PRODUCT COMBICLAMP NEWS



Multi Clamp ISO Turning Holder

Multi functional clamp system



COMBICLAMP

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Multi functional clamp system

FEATURES

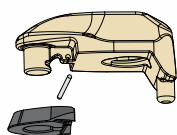
- **Compatibility**
: Applicable to the existing T-Holders when clamp is changed
- **Versatility**
: 3 different types of insert for one T-Holder
- **Durability**
: The new carbide clamp shows better wear resistance compared to existing cast iron machining applications
- **Stability**
: Due to the gap adjusting structure in the insert's contact area, it proves much stronger with a stable joint force
- **Efficient inventory control**
: Less inventory required

TaeguTec has now introduced its brand new multi clamp system that accommodates a wide variety of inserts by simply mounting different clamps on the same holder.

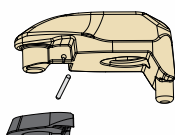
This new clamping system ensures excellent wear resistance due to its large contact area that has been specially designed with carbide to enhance productivity when compared to existing clamping systems.

Above all, this new multi clamp has a gap adjusting structure in the inserts contact area. This offers a stronger adjoining force and extended tool life while preventing sudden breakages for machining cast iron and hardened steel.

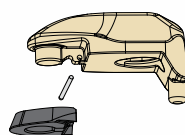
New clamp for multi-function



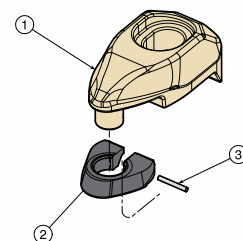
DCL S-4H



DCL S-4D

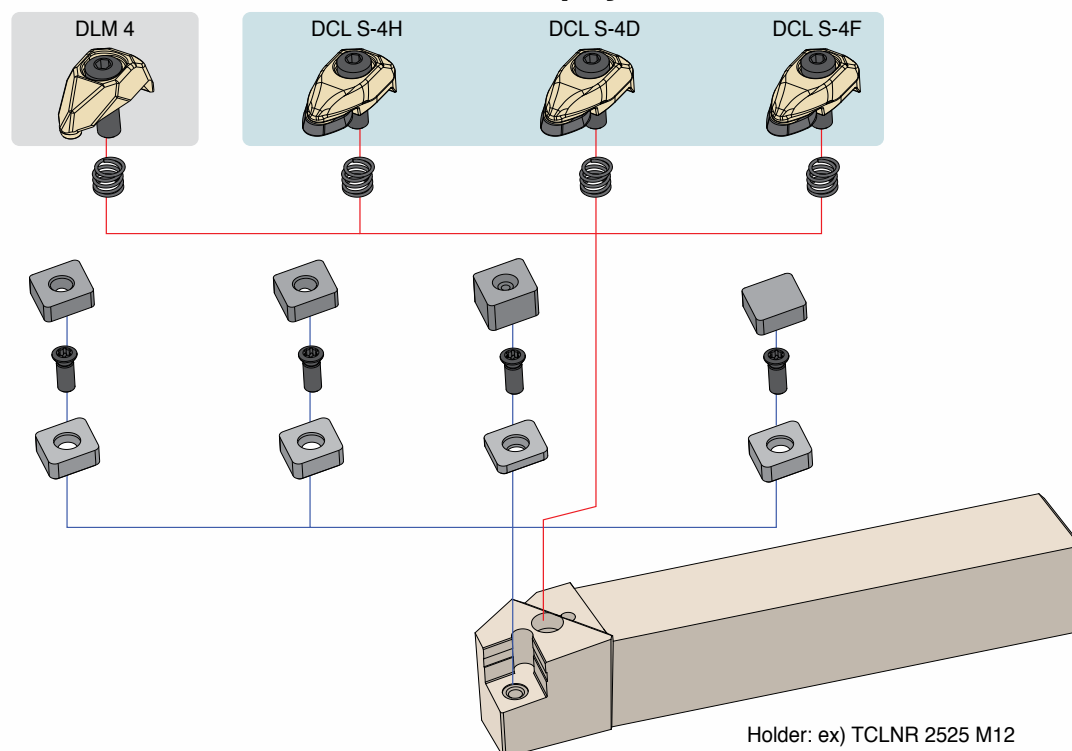


DCL S-4F



Clamp	Designation	Components			Insert	Shim
		① Clamp	② CTC Plate	③ PIN		
	DCL S-4H	DCL 4H	DCL 4-PL	PIN 0683	CN□A 1204	TSC 44
					DN□A 1504	TSD 44
					DN□A 1506	TSD 43
					SN□A 1204	TSS 44
	DCL S-4D	DCL 4D	DCL 4-PL	PIN 0683	CN□X 1207 CH	TSC 42
					DN□X 1507 CH	TSD 42
					SN□X 1207 CHX	TSS 42
	DCL S-4F	DCL 4F	DCL 4-PL	PIN 0683	CN□N 1204	TSC 44
					CN□N 1207	TSC 42
					DN□N 1504	TSD 44
					DN□N 1507	TSD 42
					SN□N 1204	TSS 44
					SN□N 1207	TSS 42

Conventional Multi functional clamp system



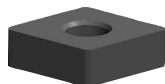
- Existing T-holder is available only if changing each clamp type
- 3 types of Insert can be mounted in same toolholder

New clamp for multifunction **DCL type**

The existing T-holder is only available if changing each type of clamp.



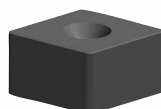
ex)



CN□A 1204
Insert with hole type



CN□N 1204
Insert with flat type



CN□X 1207
Insert with TaeguTec dimple type

