

COMBI CLAMP™

MULTI-CLAMP SYSTEM FOR T-TYPE TURNING HOLDERS

Compatibility:

Applicable to existing T-Holders when clamp is changed

Versatility:

3 different insert/clamp combinations can be used in existing T-type holders.

Durability:

The new carbide clamp shows excellent wear resistance, particularly in cast iron machining applications

Stability:

Due to the gap-adjusting structure in the insert's contact area, it is much stronger and more stable

Efficient inventory control:

Less tool holder inventory required

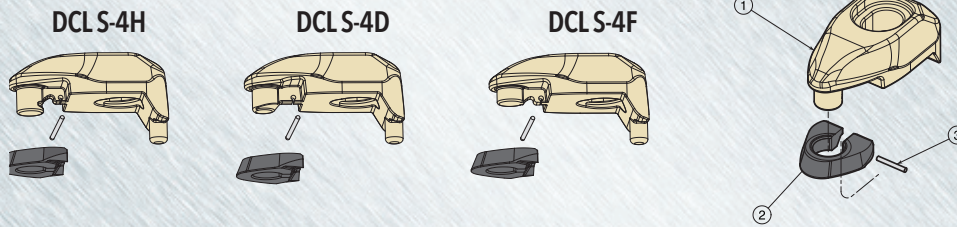


Ingersoll has now introduced its brand new multi-clamp system that accommodates a wide variety of inserts by simply mounting different clamps on the same holder.

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.

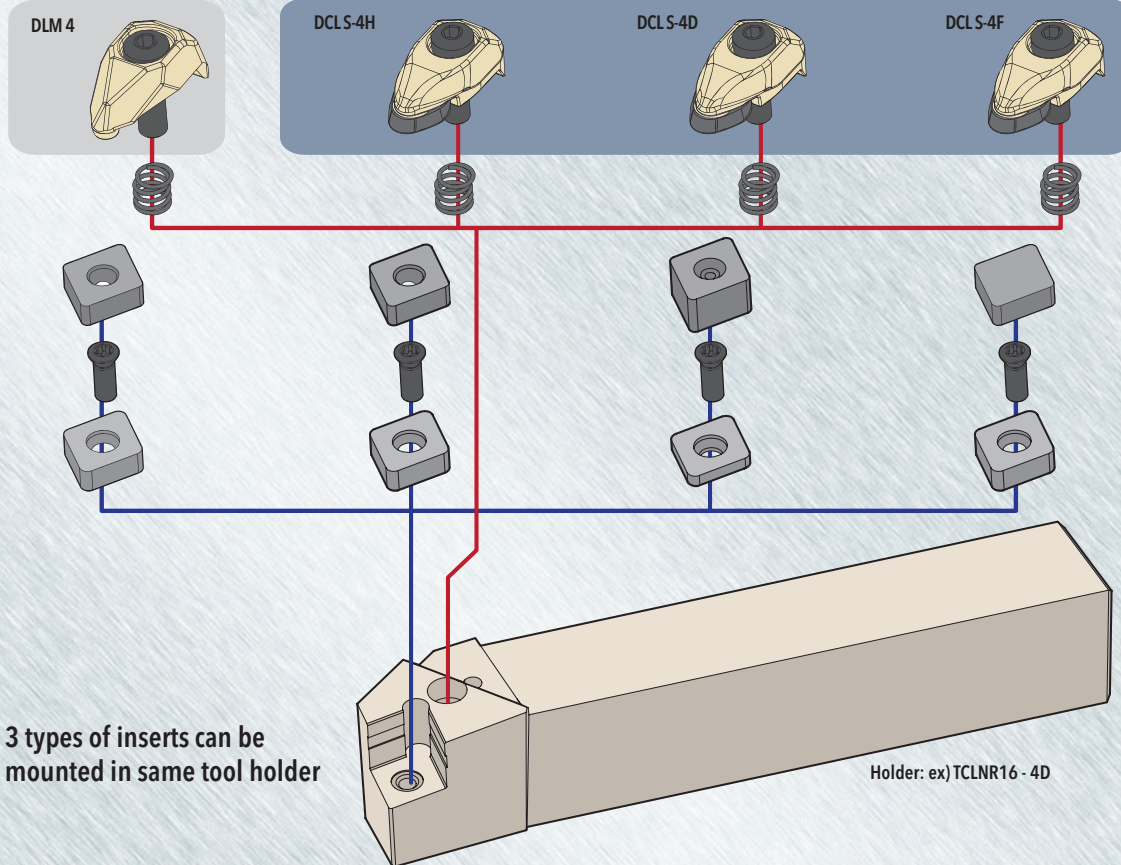
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Clamp	Designation	Components			Insert	Shim
		¹ Clamp	² CTC Plate	³ PIN		
	DCLS-4H	DCL 4H	DCL 4-PL	PIN 0683	CN□A 43□	TSC 44
					DN□A 43□	TSD 44
					DN□A 44□	TSD 43
					SN□A 43□	TSS 44
	DCLS-4D	DCL 4D	DCL 4-PL	PIN 0683	CN□X 45□ CH	TSC 42
					DN□X 45□ CH	TSD 42
					SN□X 45□ CHX	TSS 42
	DCLS-4F	DCL 4F	DCL 4-PL	PIN 0683	CN□N 43□	TSC 44
					CN□N 45□	TSC 42
					DN□N 43□	TSD 44
					DN□N 45□	TSD 42
					SN□N 43□	TSS 44
					SN□N 45□	TSS 42

Conventional

Multi functional clamp system



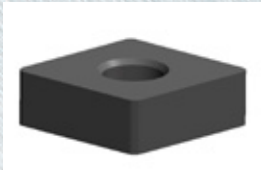
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NEW CLAMP FOR MULTIFUNCTION

For use with Ingersoll's existing T-type holders



ex)



CN□A 43□
Insert with hole type

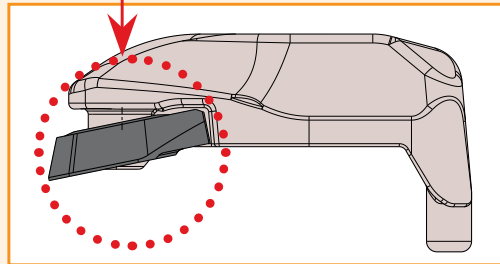
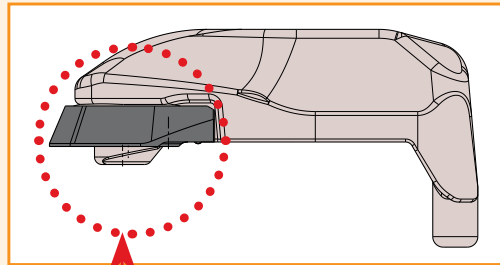
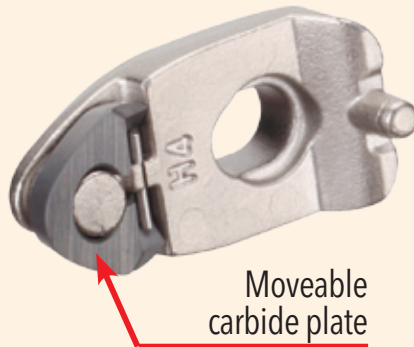


CN□N 43□
Insert with flat type



CN□X 45□ CH
Insert with Ingersoll
dimple type

Floating carbide plate provides greater stability than conventional clamp.



Availability

In stock

Price

Available in the GAL system