

# Components for Multi Couplings



The TEMA couplings series contains leak-free couplings designed for mounting on multi plates. The medium can be oil, or a combination of various media. The great ease of mounting distinguishes the couplings from others. They are attached to the plates via a circlip. Moreover, you can mount different nominal widths onto one plate. As the couplings lock automatically, additional external locking is no longer necessary.

So, the **TEMA multi coupling system** facilitates quick and easy changes of tools. This innovation simplifies construction and reduces working costs.

Indexing is achieved simply and efficiently with the help of an index bolt and index pin. The index bolt is tapped with a thread, to make coupling and uncoupling easy. The index pin guides the plates parallel to one another, into the correct position. This eliminates the possibility of coupling back to front.

The multi coupling plate must have a strength of 15 mm. The plate distance when coupled is 18 mm.

The used couplings are marked with an "E". The following couplings can be used: TFF5000 - TFF10000 series from page 374 and TIF2500-TIF10000 series from page 427.



## Components

## TEMA Accessories

	L mm	L1 mm	T mm	D mm	D1	Part Number	DS
<p><b>Index Bolt</b></p>	172	127	15	20	M 16	TIDB50	■
	186	141	15	20	M 16	TIDB100	□
<p><b>Index Pin</b></p>	100	55	15	20	M 16	TIDP50	■
	114	69	15	20	M 16	TIDP100	□
<p><b>Index Housing</b></p>	120	15	30	50,5	30	TIDH50	■
	120	15	30	50,5	30	TIDH100	□

DS = Delivery Status: ■ in stock

□ on short call

▣ medium term delivery