

#### NITTOSEIKO'S SPECIAL FASTENER FOR ENGINEERING PLASTIC

# P-TITE®-II

#### Outline of P-TITE®-II

Recent social demands for easy recycling leads increasing of products made from plastic. So, we would like to introduce special screw for engineering plastic.



#### Special features

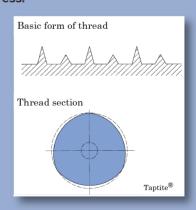
- It hardly causes cracking of boss.
- Fastening speed is much faster and it gives stable workability.
- Repetitive use is available.
- It will never cause galling of screw and boss.
- It prevents Female thread failure.

# Manufacturing range

		Nominal diameter of thread									
		1.4	1.7	2	2.3	2.5	2.6	3	3.5	4	5
Length	3	•	•								
	3.5	•	•								
	4	•	•	•							
	5	•	•	•	•	•*	•*	•*			
	6	•	•	•	•	•	•	•*	•*	•*	
	8		•	•	•	•	•	•	•	•	•*
	10			•	•	•	•	•	•	•	•*
	12			•	•	•	•	•	•	•	•
	14			(8)	(10)	•	•	•	•	•	•
	16			(10)	(10)	(13)	(13)	•	•	•	•
	20			(12)	(10)	(14)	(14)	(14)	•	•	•

This table shows that recommended length to nominal diameter of thread. Full thread is available for sizes marked • Numbers in case arcs mean length of half thread. Sizes marked ★ are not available for countersunk flat head.

- P-TITE®-II is twin crest self tapping screw with high thread and low thread. And each threads have different angle.
- Twin crests reduce fastening time to half.
- Un-threaded portion under head prevents from cracking of plastic with relieving stress.



### **Application**

\*You can use on various kinds of thermoplastic. Parts of DVD player, etc.

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