

- This is a reference table for JIS tap shanks and square widths of each tap collet of the TC/TCA series.
- Make orders by nominal thread sizes for M and U threads and by thread sizes for pipe threads.
- When metric threads and pipe threads are the same shank diameter and the same square widths, both types of thread are interchangeable with each other.
- TC/TCAシリーズ各コレット機種におけるJISタップ軸と四角部幅の対照表です。
- ご発注時にはMおよびUネジは呼びサイズで、管用ネジはサイズでご注文下さい。
- メートルネジと管用ネジで軸径及び四角部幅が同一のサイズについては兼用できます。

collet models		nominal tap size	metric thread M	unified thread U	shank dia. d1	square width K	collet models	pipe thread	
TC206	TCA412	M2	M2・M2.2・M2.3	U No.2	3.0	2.5	TCA412		
		M2.5	M2.5・M2.6	U No.3・U No.4	3.0	2.5			
		M3	M3・M3.5	U No.5・U No.6	4.0	3.2			
		M4	M4・M4.5	U No.8	5.0	4.0			
		M5	M5・M5.5	U No.10・No.12	5.5	4.5			
		M6	M6	U1/4	6.0	4.5			
		U5/16		U5/16	6.1	5.0			
		M8	M7・M8		6.2	5.0			
		M10	M9・M10	U3/8	7.0	5.5			
		U7/16	M11	U7/16	8.0	6.0			
		M12	M12		8.5	6.5			
		U1/2		U1/2	9.0	7.0			
			M13		9.5	7.0			
			M14	M14・M15	U9/16	10.5		8.0	
			U5/8		U5/8	12.0		9.0	
TC412	TCA1022	M16	M16		12.5	10.0	TCA1022		
			M17		13.0	10.0			
		M18	M18	U3/4	14.0	11.0			
		M20	M20		15.0	12.0			
		M22	M22	U7/8	17.0	13.0			
					18.0	14.0			
		M24	M24・M25		19.0	15.0			
		M27	M26・M27	U1	20.0	15.0			
		M28	M28		21.0	17.0			
		U1 1/8		U1 1/8	22.0	17.0			
		M30	M30		23.0	17.0			
		M32	M32	U1 1/4	24.0	19.0			
		M33	M33		25.0	19.0			
		M35	M35	U1 3/8	26.0	21.0			
		M36	M36・M38		28.0	21.0			
M39	M39・M40	U1 1/2	30.0	23.0					
M42	M42	U1 5/8	32.0	26.0					
M45	M45	U1 3/4	35.0	26.0					
M48	M48		38.0	29.0					
M50	M50	U2	40.0	32.0					
M52	M52		42.0	32.0					
M56	M55・M56	U2 1/4	44.0	35.0					
U2 1/4		U2 1/4	45.0	35.0					
M60	M58・M60		46.0	35.0					
M64	M62・M64	U2 1/2	48.0	38.0					
M65	M65		50.0	38.0					
M68	M68		52.0	41.0					
M72	M70・M72	U2 3/4	55.0	41.0					
M82	M75~M82	U3・U3 1/4	58.0	46.0					
M90	M85・M90	U3 1/2	60.0	46.0					
M100	M95・M100	U3 3/4・U4	65.0	50.0					
TC1022	TCA1022						TCA1022		
TC1022	TCA1022						TCA1022		
TC2035	TCA1022						TCA1022		
TC3050	TCA1022						TCA1022		
TC50100	TCA1022						TCA1022		

Selection guide CA series SA series Rr series Reference Information