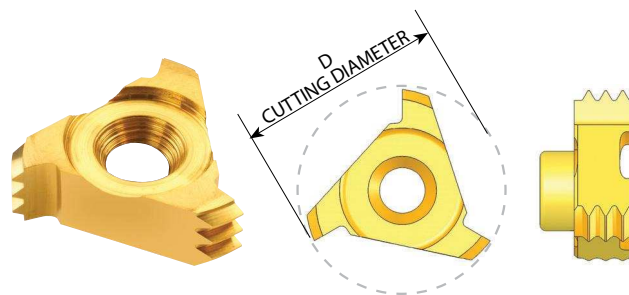


Full Profile - ISO

Inserts for internal thread



Insert Type	Pitch mm	M coarse	M fine	Ordering Code	Number of Teeth	D	Holder Code
C10	0.5		$\varnothing \geq 10$	C10 I 0.5 ISO	6	9.0	H1, 2, 12, 13
	1.0		$\varnothing \geq 12$	C10 I 1.0 ISO	3	10.0	
	1.5		$\varnothing \geq 13$	C10 I 1.5 ISO	2	10.0	
	1.75	M12	$\varnothing \geq 13$	C10 I 1.75ISO	1	9.6	H1, 2, 12
	2.0	M14	$\varnothing \geq 14$	C10 I 2.0 ISO	1	10.0	
C12	0.5		$\varnothing \geq 13$	C12 I 0.5 ISO	6	12.0	H3, 4, 5, 14, 15
	0.75		$\varnothing \geq 13$	C12 I 0.75ISO	4	12.0	
	1.0		$\varnothing \geq 14$	C12 I 1.0 ISO	3	12.0	
	1.5		$\varnothing \geq 15$	C12 I 1.5 ISO	2	12.0	
	2.0	M16	$\varnothing \geq 16$	C12 I 2.0 ISO	1	12.4	
	2.5	M18, M20	$\varnothing \geq 17$	C12 I 2.5 ISO	1	12.0	H3, 4, 5, 14
	3.0		$\varnothing \geq 17$	C12 I 3.0 ISO	1	12.4	
C18	0.5		$\varnothing \geq 19$	C18 I 0.5 ISO	9	17.8	H6, 7, 8, 9, 16
	0.75		$\varnothing \geq 19$	C18 I 0.75ISO	6	17.8	
	1.0		$\varnothing \geq 20$	C18 I 1.0 ISO	5	17.8	
	1.5		$\varnothing \geq 20$	C18 I 1.5 ISO	3	17.8	
	2.0		$\varnothing \geq 21$	C18 I 2.0 ISO	2	17.8	
	2.5	M22	$\varnothing \geq 22$	C18 I 2.5 ISO	2	17.8	
	3.0	M24, M27	$\varnothing \geq 23$	C18 I 3.0 ISO	1	17.8	
	3.5	M30, M33	$\varnothing \geq 24$	C18 I 3.5 ISO	1	17.8	
C25	3.0	M32, M33	$\varnothing \geq 30$	C25 I 3.0 ISO	2	25.0	H10, 11, 17, 18
	4.0	M36, M39	$\varnothing \geq 32$	C25 I 4.0 ISO	1	25.0	
	4.5	M45	$\varnothing \geq 33$	C25 I 4.5 ISO	1	25.0	
	5.0	M48, M52	$\varnothing \geq 34$	C25 I 5.0 ISO	1	25.0	
	5.5	M60	$\varnothing \geq 35$	C25 I 5.5 ISO	1	25.0	
	6.0	M64, M68	$\varnothing \geq 36$	C25 I 6.0 ISO	1	25.0	

* For complete toolholder description see pages 193 and 194