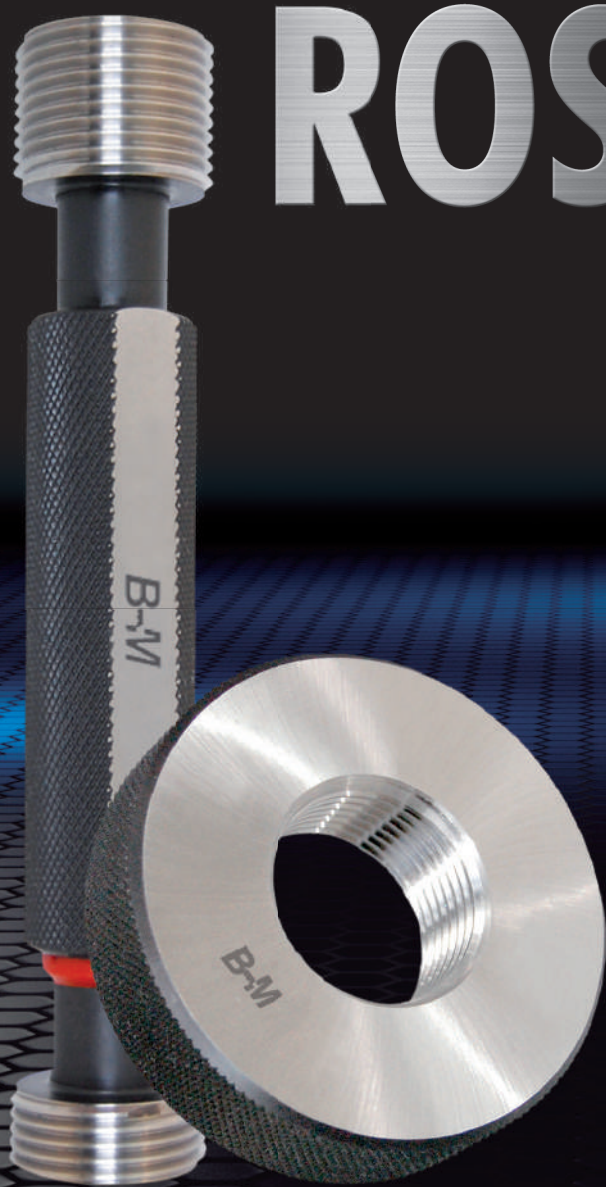
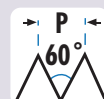


# CALIBRES ROSCA



**CALIBRES DE ROSCA M/MF - TAMPONES**
**M**  
**MF**




 Ref. CT PASA / NO PASA  
 Ref. CTP PASA  
 Ref. CTNP NO PASA

**DIN**  
**13**
**DIN/ISO**  
**1502**
**TOL**  
**6H**

**X210**  
**Cr12**

Ref. CT



\* El certificado del calibre está incluido en el precio.

	 PASA / NO PASA	CT	 PASA	CTP	 NO PASA	CTNP
		€		€		€
M 1x0,25	CTM01x0,25	262,93	CTPM01x0,25		CTNPM01x0,25	
M 1,1x0,25	CTM01,1x0,25	262,93	CTPM01,1x0,25		CTNPM01,1x0,25	
M 1,2x0,25	CTM01,2x0,25	262,93	CTPM01,2x0,25		CTNPM01,2x0,25	
M 1,4x0,30	CTM01,4x0,30	262,93	CTPM01,4x0,30		CTNPM01,4x0,30	
M 1,6x0,35	CTM01,6x0,35	209,30	CTPM01,6x0,35		CTNPM01,6x0,35	
M 1,8x0,35	CTM01,8x0,35	182,46	CTPM01,8x0,35		CTNPM01,8x0,35	
M 2x0,40	CTM02x0,40	131,48	CTPM02x0,40		CTNPM02x0,40	
M 2,2x0,45	CTM02,2x0,45	134,61	CTPM02,2x0,45		CTNPM02,2x0,45	
M 2,3x0,40	CTM02,3x0,40	136,85	CTPM02,3x0,40		CTNPM02,3x0,40	
M 2,5x0,45	CTM02,5x0,45	130,59	CTPM02,5x0,45		CTNPM02,5x0,45	
M 2,6x0,45	CTM02,6x0,45	132,97	CTPM02,6x0,45		CTNPM02,6x0,45	
M 3x0,50	CTM03x0,50	106,44	CTPM03x0,50		CTNPM03x0,50	
M 3,5x0,60	CTM03,5x0,60	103,30	CTPM03,5x0,60		CTNPM03,5x0,60	
M 4x0,50	CTM04x0,50	179,54	CTPM04x0,50		CTNPM04x0,50	
M 4x0,70	CTM04x0,70	100,18	CTPM04x0,70		CTNPM04x0,70	
M 4,5x0,75	CTM04,5x0,75	140,13	CTPM04,5x0,75		CTNPM04,5x0,75	
M 5x0,50	CTM05x0,50	187,53	CTPM05x0,50		CTNPM05x0,50	
M 5x0,75	CTM05x0,75	137,74	CTPM05x0,75		CTNPM05x0,75	
M 5x0,80	CTM05x0,80	97,05	CTPM05x0,80		CTNPM05x0,80	
M 6x0,50	CTM06x0,50	187,53	CTPM06x0,50		CTNPM06x0,50	
M 6x0,75	CTM06x0,75	131,48	CTPM06x0,75		CTNPM06x0,75	
M 6x1,00	CTM06x1,00	93,91	CTPM06x1,00		CTNPM06x1,00	
M 7x0,75	CTM07x0,75	134,61	CTPM07x0,75		CTNPM07x0,75	
M 7x1,00	CTM07x1,00	108,00	CTPM07x1,00		CTNPM07x1,00	
M 8x0,50	CTM08x0,50	187,53	CTPM08x0,50		CTNPM08x0,50	
M 8x0,75	CTM08x0,75	137,74	CTPM08x0,75		CTNPM08x0,75	
M 8x1,00	CTM08x1,00	115,59	CTPM08x1,00		CTNPM08x1,00	
M 8x1,25	CTM08x1,25	97,05	CTPM08x1,25		CTNPM08x1,25	
M 9x1,00	CTM09x1,00	125,22	CTPM09x1,00		CTNPM09x1,00	
M 9x1,25	CTM09x1,25	100,18	CTPM09x1,25		CTNPM09x1,25	
M 10x0,75	CTM10x0,75	144,01	CTPM10x0,75		CTNPM10x0,75	
M 10x1,00	CTM10x1,00	131,48	CTPM10x1,00		CTNPM10x1,00	
M 10x1,25	CTM10x1,25	134,61	CTPM10x1,25		CTNPM10x1,25	
M 10x1,50	CTM10x1,50	103,30	CTPM10x1,50		CTNPM10x1,50	
M 11x1,00	CTM11x1,00	137,74	CTPM11x1,00		CTNPM11x1,00	
M 11x1,50	CTM11x1,50	106,44	CTPM11x1,50		CTNPM11x1,50	
M 12x0,75	CTM12x0,75	150,27	CTPM12x0,75		CTNPM12x0,75	
M 12x1,00	CTM12x1,00	139,94	CTPM12x1,00		CTNPM12x1,00	

**CALIBRES DE ROSCA M/MF - TAMPONES**



Ref. CT PASA / NO PASA  
Ref. CTP PASA  
Ref. CTNP NO PASA

**DIN 13**   **DIN/ISO 1502**   **TOL 6H**     **X210 Cr12**

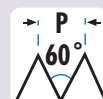


\* El certificado del calibre está incluido en el precio.




	PASA / NO PASA	CT	PASA	CTP	NO PASA	CTNP
		€		€		€
M 12x1,25	CTM12x1,25	147,14	CTPM12x1,25		CTNPM12x1,25	
M 12x1,50	CTM12x1,50	125,22	CTPM12x1,50		CTNPM12x1,50	
M 12x1,75	CTM12x1,75	109,57	CTPM12x1,75		CTNPM12x1,75	
M 13x1,00	CTM13x1,00	147,14	CTPM13x1,00		CTNPM13x1,00	
M 13x1,50	CTM13x1,50	134,61	CTPM13x1,50		CTNPM13x1,50	
M 14x1,00	CTM14x1,00	150,27	CTPM14x1,00		CTNPM14x1,00	
M 14x1,25	CTM14x1,25	147,14	CTPM14x1,25		CTNPM14x1,25	
M 14x1,50	CTM14x1,50	137,74	CTPM14x1,50		CTNPM14x1,50	
M 14x2,00	CTM14x2,00	115,84	CTPM14x2,00		CTNPM14x2,00	
M 15x1,00	CTM15x1,00	153,39	CTPM15x1,00		CTNPM15x1,00	
M 15x1,50	CTM15x1,50	144,01	CTPM15x1,50		CTNPM15x1,50	
M 16x1,00	CTM16x1,00	162,79	CTPM16x1,00		CTNPM16x1,00	
M 16x1,50	CTM16x1,50	147,14	CTPM16x1,50		CTNPM16x1,50	
M 16x2,00	CTM16x2,00	128,35	CTPM16x2,00		CTNPM16x2,00	
M 18x1,00	CTM18x1,00	149,68	CTPM18x1,00		CTNPM18x1,00	
M 18x1,50	CTM18x1,50	153,39	CTPM18x1,50		CTNPM18x1,50	
M 18x2,00	CTM18x2,00	153,39	CTPM18x2,00		CTNPM18x2,00	
M 18x2,50	CTM18x2,50	137,74	CTPM18x2,50		CTNPM18x2,50	
M 20x1,00	CTM20x1,00	178,45	CTPM20x1,00		CTNPM20x1,00	
M 20x1,50	CTM20x1,50	162,79	CTPM20x1,50		CTNPM20x1,50	
M 20x2,00	CTM20x2,00	162,79	CTPM20x2,00		CTNPM20x2,00	
M 20x2,50	CTM20x2,50	147,14	CTPM20x2,50		CTNPM20x2,50	
M 22x1,00	CTM22x1,00	190,81	CTPM22x1,00		CTNPM22x1,00	
M 22x1,50	CTM22x1,50	175,90	CTPM22x1,50		CTNPM22x1,50	
M 22x2,00	CTM22x2,00	184,70	CTPM22x2,00		CTNPM22x2,00	
M 22x2,50	CTM22x2,50	156,52	CTPM22x2,50		CTNPM22x2,50	
M 24x1,00	CTM24x1,00	203,14	CTPM24x1,00		CTNPM24x1,00	
M 24x1,50	CTM24x1,50	184,85	CTPM24x1,50		CTNPM24x1,50	
M 24x2,00	CTM24x2,00	184,85	CTPM24x2,00		CTNPM24x2,00	
M 24x3,00	CTM24x3,00	175,31	CTPM24x3,00		CTNPM24x3,00	
M 25x1,00	CTM25x1,00	208,70	CTPM25x1,00		CTNPM25x1,00	
M 25x1,50	CTM25x1,50	190,81	CTPM25x1,50		CTNPM25x1,50	
M 25x2,00	CTM25x2,00	190,81	CTPM25x2,00		CTNPM25x2,00	
M 26x1,00	CTM26x1,00	228,52	CTPM26x1,00		CTNPM26x1,00	
M 26x1,50	CTM26x1,50	206,62	CTPM26x1,50		CTNPM26x1,50	
M 26x2,00	CTM26x2,00	206,62	CTPM26x2,00		CTNPM26x2,00	
M 27x1,00	CTM27x1,00	225,64	CTPM27x1,00		CTNPM27x1,00	
M 27x1,50	CTM27x1,50	207,34	CTPM27x1,50		CTNPM27x1,50	
M 27x2,00	CTM27x2,00	207,34	CTPM27x2,00		CTNPM27x2,00	
M 27x3,00	CTM27x3,00	198,50	CTPM27x3,00		CTNPM27x3,00	
M 28x1,50	CTM28x1,50	219,14	CTPM28x1,50		CTNPM28x1,50	
M 28x2,00	CTM28x2,00	219,14	CTPM28x2,00		CTNPM28x2,00	
M 30x1,00	CTM30x1,00	241,65	CTPM30x1,00		CTNPM30x1,00	
M 30x1,50	CTM30x1,50	228,69	CTPM30x1,50		CTNPM30x1,50	
M 30x2,00	CTM30x2,00	228,69	CTPM30x2,00		CTNPM30x2,00	
M 30x3,00	CTM30x3,00	259,18	CTPM30x3,00		CTNPM30x3,00	
M 30x3,50	CTM30x3,50	217,71	CTPM30x3,50		CTNPM30x3,50	
M 32x1,00	CTM32x1,00	241,90	CTPM32x1,00		CTNPM32x1,00	
M 32x1,50	CTM32x1,50	219,14	CTPM32x1,50		CTNPM32x1,50	

**CALIBRES DE ROSCA M/MF - TAMPONES**
**M**  
**MF**

 Ref. CT PASA / NO PASA  
 Ref. CTP PASA  
 Ref. CTNP NO PASA

**DIN**  
**13**
**DIN/ISO**  
**1502**
**TOL**  
**6H**

**X210**  
**Cr12**


\* El certificado del calibre está incluido en el precio.

	 PASA / NO PASA	CT	 PASA	CTP	 NO PASA	CTNP
		€		€		€
M 32x2,00	CTM32x2,00	219,14	CTPM32x2,00		CTNPM32x2,00	
M 33x1,00	CTM33x1,00	253,99	CTPM33x1,00		CTNPM33x1,00	
M 33x1,50	CTM33x1,50	240,88	CTPM33x1,50		CTNPM33x1,50	
M 33x2,00	CTM33x2,00	240,88	CTPM33x2,00		CTNPM33x2,00	
M 33x3,00	CTM33x3,00	253,99	CTPM33x3,00		CTNPM33x3,00	
M 33x3,50	CTM33x3,50	240,12	CTPM33x3,50		CTNPM33x3,50	
M 34x1,50	CTM34x1,50	233,37	CTPM34x1,50		CTNPM34x1,50	
M 34x2,00	CTM34x2,00	233,37	CTPM34x2,00		CTNPM34x2,00	
M 35x1,00	CTM35x1,00	258,98	CTPM35x1,00		CTNPM35x1,00	
M 35x1,50	CTM35x1,50	236,21	CTPM35x1,50		CTNPM35x1,50	
M 35x2,00	CTM35x2,00	236,21	CTPM35x2,00		CTNPM35x2,00	
M 36x1,00	CTM36x1,00	273,21	CTPM36x1,00		CTNPM36x1,00	
M 36x1,50	CTM36x1,50	259,18	CTPM36x1,50		CTNPM36x1,50	
M 36x2,00	CTM36x2,00	259,18	CTPM36x2,00		CTNPM36x2,00	
M 36x4,00	CTM36x4,00	259,34	CTPM36x4,00		CTNPM36x4,00	
M 38x1,00	CTM38x1,00	284,59	CTPM38x1,00		CTNPM38x1,00	
M 38x1,50	CTM38x1,50	258,98	CTPM38x1,50		CTNPM38x1,50	
M 38x2,00	CTM38x2,00	258,98	CTPM38x2,00		CTNPM38x2,00	
M 39x1,00	CTM39x1,00	296,54	CTPM39x1,00		CTNPM39x1,00	
M 39x1,50	CTM39x1,50	280,53	CTPM39x1,50		CTNPM39x1,50	
M 39x2,00	CTM39x2,00	280,53	CTPM39x2,00		CTNPM39x2,00	
M 39x3,00	CTM39x3,00	296,54	CTPM39x3,00		CTNPM39x3,00	
M 39x4,00	CTM39x4,00	284,95	CTPM39x4,00		CTNPM39x4,00	
M 40x1,00	CTM40x1,00	280,12	CTPM40x1,00		CTNPM40x1,00	
M 40x1,50	CTM40x1,50	265,62	CTPM40x1,50		CTNPM40x1,50	
M 40x2,00	CTM40x2,00	265,62	CTPM40x2,00		CTNPM40x2,00	
M 40x3,00	CTM40x3,00	280,12	CTPM40x3,00		CTNPM40x3,00	
M 42x1,00	CTM42x1,00	329,77	CTPM42x1,00		CTNPM42x1,00	
M 42x1,50	CTM42x1,50	323,37	CTPM42x1,50		CTNPM42x1,50	
M 42x2,00	CTM42x2,00	323,37	CTPM42x2,00		CTNPM42x2,00	
M 42x3,00	CTM42x3,00	325,20	CTPM42x3,00		CTNPM42x3,00	
M 42x4,50	CTM42x4,50	336,18	CTPM42x4,50		CTNPM42x4,50	
M 45x1,00	CTM45x1,00	305,60	CTPM45x1,00		CTNPM45x1,00	
M 45x1,50	CTM45x1,50	298,82	CTPM45x1,50		CTNPM45x1,50	
M 45x2,00	CTM45x2,00	299,23	CTPM45x2,00		CTNPM45x2,00	
M 45x3,00	CTM45x3,00	300,85	CTPM45x3,00		CTNPM45x3,00	
M 45x4,00	CTM45x4,00	381,35	CTPM45x4,00		CTNPM45x4,00	
M 45x4,50	CTM45x4,50		CTPM45x4,50	196,50	CTNPM45x4,50	196,50
M 48x1,00	CTM48x1,00	400,05	CTPM48x1,00		CTNPM48x1,00	
M 48x1,50	CTM48x1,50	315,90	CTPM48x1,50		CTNPM48x1,50	
M 48x2,00	CTM48x2,00	321,58	CTPM48x2,00		CTNPM48x2,00	
M 48x3,00	CTM48x3,00	355,74	CTPM48x3,00		CTNPM48x3,00	
M 48x4,00	CTM48x4,00	404,12	CTPM48x4,00		CTNPM48x4,00	
M 48x5,00	CTM48x5,00		CTPM48x5,00	213,44	CTNPM48x5,00	213,44
M 50x1,00	CTM50x1,00	414,69	CTPM50x1,00		CTNPM50x1,00	
M 50x1,50	CTM50x1,50	330,13	CTPM50x1,50		CTNPM50x1,50	
M 50x2,00	CTM50x2,00	335,81	CTPM50x2,00		CTNPM50x2,00	
M 50x3,00	CTM50x3,00	372,81	CTPM50x3,00		CTNPM50x3,00	
M 52x1,00	CTM52x1,00	436,64	CTPM52x1,00		CTNPM52x1,00	



**CALIBRES DE ROSCA M/MF - TAMPONES**



Ref. CT PASA / NO PASA  
Ref. CTP PASA  
Ref. CTNP NO PASA

**DIN 13**   **DIN/ISO 1502**   **TOL 6H**     **X210 Cr12**

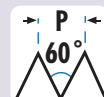


\* El certificado del calibre está incluido en el precio.

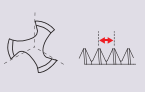


	PASA / NO PASA	CT		CTP		CTNP	
		€	PASA	€	NO PASA	€	
M 52x1,50	CTM52x1,50	341,51	CTPM52x1,50		CTNPM52x1,50		
M 52x2,00	CTM52x2,00	352,89	CTPM52x2,00		CTNPM52x2,00		
M 52x3,00	CTM52x3,00	392,73	CTPM52x3,00		CTNPM52x3,00		
M 52x4,00	CTM52x4,00	380,54	CTPM52x4,00		CTNPM52x4,00		
M 52x5,00	CTM52x5,00		CTPM52x5,00	227,00	CTNPM52x5,00		227,00
M 55x1,00	CTM55x1,00	463,48	CTPM55x1,00		CTNPM55x1,00		
M 55x1,50	CTM55x1,50	352,89	CTPM55x1,50		CTNPM55x1,50		
M 55x2,00	CTM55x2,00	372,81	CTPM55x2,00		CTNPM55x2,00		
M 55x3,00	CTM55x3,00	375,93	CTPM55x3,00		CTNPM55x3,00		
M 55x4,00	CTM55x4,00	422,28	CTPM55x4,00		CTNPM55x4,00		
M 56x1,00	CTM56x1,00		CTPM56x1,00	291,71	CTNPM56x1,00		291,71
M 56x1,50	CTM56x1,50		CTPM56x1,50	263,25	CTNPM56x1,50		263,25
M 56x2,00	CTM56x2,00		CTPM56x2,00	263,25	CTNPM56x2,00		263,25
M 56x3,00	CTM56x3,00		CTPM56x3,00	291,71	CTNPM56x3,00		291,71
M 56x4,00	CTM56x4,00		CTPM56x4,00	291,71	CTNPM56x4,00		291,71
M 56x5,50	CTM56x5,50		CTPM56x5,50	263,25	CTNPM56x5,50		263,25
M 58x1,00	CTM58x1,00		CTPM58x1,00	302,38	CTNPM58x1,00		302,38
M 58x1,50	CTM58x1,50		CTPM58x1,50	266,81	CTNPM58x1,50		266,81
M 58x2,00	CTM58x2,00		CTPM58x2,00	266,81	CTNPM58x2,00		266,81
M 58x3,00	CTM58x3,00		CTPM58x3,00	302,38	CTNPM58x3,00		302,38
M 60x1,00	CTM60x1,00		CTPM60x1,00	313,05	CTNPM60x1,00		313,05
M 60x1,50	CTM60x1,50		CTPM60x1,50	281,03	CTNPM60x1,50		281,03
M 60x2,00	CTM60x2,00		CTPM60x2,00	281,03	CTNPM60x2,00		281,03
M 60x3,00	CTM60x3,00		CTPM60x3,00	313,05	CTNPM60x3,00		313,05
M 60x4,00	CTM60x4,00		CTPM60x4,00	313,05	CTNPM60x4,00		313,05
M 60x5,50	CTM60x5,50		CTPM60x5,50	281,03	CTNPM60x5,50		281,03
M 62x1,00	CTM62x1,00		CTPM62x1,00	323,73	CTNPM62x1,00		323,73
M 62x1,50	CTM62x1,50		CTPM62x1,50	291,71	CTNPM62x1,50		291,71
M 62x2,00	CTM62x2,00		CTPM62x2,00	291,71	CTNPM62x2,00		291,71
M 62x3,00	CTM62x3,00		CTPM62x3,00	323,73	CTNPM62x3,00		323,73
M 64x1,00	CTM64x1,00		CTPM64x1,00	327,29	CTNPM64x1,00		327,29
M 64x1,50	CTM64x1,50		CTPM64x1,50	302,38	CTNPM64x1,50		302,38
M 64x2,00	CTM64x2,00		CTPM64x2,00	302,38	CTNPM64x2,00		302,38
M 64x3,00	CTM64x3,00		CTPM64x3,00	327,29	CTNPM64x3,00		327,29
M 64x4,00	CTM64x4,00		CTPM64x4,00	327,29	CTNPM64x4,00		327,29
M 64x6,00	CTM64x6,00		CTPM64x6,00	309,50	CTNPM64x6,00		309,50
M 65x1,00	CTM65x1,00		CTPM65x1,00	334,39	CTNPM65x1,00		334,39
M 65x2,00	CTM65x2,00		CTPM65x2,00	313,05	CTNPM65x2,00		313,05
M 65x3,00	CTM65x3,00		CTPM65x3,00	334,39	CTNPM65x3,00		334,39
M 68x1,00	CTM68x1,00		CTPM68x1,00	352,18	CTNPM68x1,00		352,18
M 68x1,50	CTM68x1,50		CTPM68x1,50	323,73	CTNPM68x1,50		323,73
M 68x2,00	CTM68x2,00		CTPM68x2,00	323,73	CTNPM68x2,00		323,73
M 68x3,00	CTM68x3,00		CTPM68x3,00	352,18	CTNPM68x3,00		352,18
M 68x4,00	CTM68x4,00		CTPM68x4,00	352,18	CTNPM68x4,00		352,18
M 68x6,00	CTM68x6,00		CTPM68x6,00	323,73	CTNPM68x6,00		323,73
M 70x1,00	CTM70x1,00		CTPM70x1,00	366,41	CTNPM70x1,00		366,41
M 70x1,50	CTM70x1,50	-	CTPM70x1,50	334,39	CTNPM70x1,50		334,39

**CALIBRES DE ROSCA M/MF - TAMPONES**
**M**  
**MF**

 Ref. CT PASA / NO PASA  
 Ref. CTP PASA  
 Ref. CTNP NO PASA

**DIN**  
**13**
**DIN/ISO**  
**1502**
**TOL**  
**6H**

**X210**  
**Cr12**


\* El certificado del calibre está incluido en el precio.

	 PASA / NO PASA	CT		CTP		CTNP	
		€	 PASA	€	 NO PASA	€	
M 70x2,00	CTM70x2,00		CTPM70x2,00	334,39	CTNPM70x2,00	334,39	
M 70x3,00	CTM70x3,00		CTPM70x3,00	366,41	CTNPM70x3,00	366,41	
M 70x4,00	CTM70x4,00		CTPM70x4,00	366,41	CTNPM70x4,00	366,41	
M 70x6,00	CTM70x6,00		CTPM70x6,00	398,43	CTNPM70x6,00	398,43	
M 72x1,00	CTM72x1,00		CTPM72x1,00	373,53	CTNPM72x1,00	373,53	
M 72x1,50	CTM72x1,50		CTPM72x1,50	341,51	CTNPM72x1,50	341,51	
M 72x2,00	CTM72x2,00		CTPM72x2,00	341,51	CTNPM72x2,00	341,51	
M 72x3,00	CTM72x3,00		CTPM72x3,00	373,53	CTNPM72x3,00	373,53	
M 72x4,00	CTM72x4,00		CTPM72x4,00	373,53	CTNPM72x4,00	373,53	
M 72x6,00	CTM72x6,00		CTPM72x6,00	405,54	CTNPM72x6,00	405,54	
M 75x1,00	CTM75x1,00		CTPM75x1,00	394,87	CTNPM75x1,00	394,87	
M 75x1,50	CTM75x1,50		CTPM75x1,50	355,74	CTNPM75x1,50	355,74	
M 75x2,00	CTM75x2,00		CTPM75x2,00	355,74	CTNPM75x2,00	355,74	
M 75x3,00	CTM75x3,00		CTPM75x3,00	394,87	CTNPM75x3,00	394,87	
M 75x4,00	CTM75x4,00		CTPM75x4,00	394,87	CTNPM75x4,00	394,87	
M 76x1,00	CTM76x1,00		CTPM76x1,00	394,87	CTNPM76x1,00	394,87	
M 76x1,50	CTM76x1,50		CTPM76x1,50	359,30	CTNPM76x1,50	359,30	
M 76x2,00	CTM76x2,00		CTPM76x2,00	359,30	CTNPM76x2,00	359,30	
M 76x3,00	CTM76x3,00		CTPM76x3,00	394,87	CTNPM76x3,00	394,87	
M 76x4,00	CTM76x4,00		CTPM76x4,00	394,87	CTNPM76x4,00	394,87	
M 76x6,00	CTM76x6,00		CTPM76x6,00	416,22	CTNPM76x6,00	416,22	
M 80x1,00	CTM80x1,00		CTPM80x1,00	416,22	CTNPM80x1,00	416,22	
M 80x1,50	CTM80x1,50		CTPM80x1,50	380,65	CTNPM80x1,50	380,65	
M 80x2,00	CTM80x2,00		CTPM80x2,00	380,65	CTNPM80x2,00	380,65	
M 80x3,00	CTM80x3,00		CTPM80x3,00	416,22	CTNPM80x3,00	416,22	
M 80x4,00	CTM80x4,00		CTPM80x4,00	416,22	CTNPM80x4,00	416,22	
M 80x6,00	CTM80x6,00		CTPM80x6,00	444,68	CTNPM80x6,00	444,68	
M 85x1,50	CTM85x1,50		CTPM85x1,50	405,54	CTNPM85x1,50	405,54	
M 85x2,00	CTM85x2,00		CTPM85x2,00	405,54	CTNPM85x2,00	405,54	
M 85x3,00	CTM85x3,00		CTPM85x3,00	444,68	CTNPM85x3,00	444,68	
M 85x4,00	CTM85x4,00		CTPM85x4,00	444,68	CTNPM85x4,00	444,68	
M 85x6,00	CTM85x6,00		CTPM85x6,00	473,13	CTNPM85x6,00	473,13	
M 90x1,50	CTM90x1,50		CTPM90x1,50	426,89	CTNPM90x1,50	426,89	
M 90x2,00	CTM90x2,00		CTPM90x2,00	426,89	CTNPM90x2,00	426,89	
M 90x3,00	CTM90x3,00		CTPM90x3,00	466,02	CTNPM90x3,00	466,02	
M 90x4,00	CTM90x4,00		CTPM90x4,00	466,02	CTNPM90x4,00	466,02	
M 90x6,00	CTM90x6,00		CTPM90x6,00	505,16	CTNPM90x6,00	505,16	
M 95x1,50	CTM95x1,50		CTPM95x1,50	448,23	CTNPM95x1,50	448,23	
M 95x2,00	CTM95x2,00		CTPM95x2,00	448,23	CTNPM95x2,00	448,23	
M 95x4,00	CTM95x4,00		CTPM95x4,00	494,48	CTNPM95x4,00	494,48	
M 95x6,00	CTM95x6,00		CTPM95x6,00	533,61	CTNPM95x6,00	533,61	
M 100x1,50	CTM100x1,50		CTPM100x1,50	473,13	CTNPM100x1,50	473,13	
M 100x2,00	CTM100x2,00		CTPM100x2,00	473,13	CTNPM100x2,00	473,13	
M 100x3,00	CTM100x3,00		CTPM100x3,00	519,38	CTNPM100x3,00	519,38	
M 100x4,00	CTM100x4,00		CTPM100x4,00	519,38	CTNPM100x4,00	519,38	
M 100x6,00	CTM100x6,00		CTPM100x6,00	565,62	CTNPM100x6,00	565,62	

**CALIBRES DE ROSCA M/MF - TAMPONES DE TOLERANCIAS ESPECIALES**



Ref. CTI  
Ref. CT..-6G  
Ref. CT..-6E PASA / NO PASA

**DIN**  
**13**

**DIN/ISO**  
**1502**

**TOL**  
**6H (izquierda)**

**TOL**  
**6G**

**TOL**  
**6E**


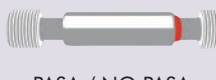
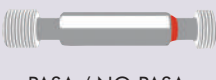




**X210**  
**Cr12**

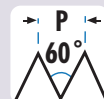
Ref. CT



\* El certificado del calibre está incluido en el precio.

	CTI		CT..-6G		CT..-6E	
						
	PASA / NO PASA	TOL 6H (izquierda) €	PASA / NO PASA	TOL 6G €	PASA / NO PASA	TOL 6E €
M 1x0,25	CTIM01x0,25		CTM01x0,25-6G			
M 1,1x0,25	CTIM01,1x0,25	679,88	CTM01,1x0,25-6G	448,93		
M 1,4x0,30	CTIM01,4x0,30	635,22	CTM01,4x0,30-6G	419,44		
M 2x0,40	CTIM02x0,40	208,43	CTM02x0,40-6G	137,63		
M 2,2x0,45	CTIM02,2x0,45		CTM02,2x0,45-6G			
M 2,3x0,40	CTIM02,3x0,40	387,08	CTM02,3x0,40-6G	255,59		
M 2,5x0,45	CTIM02,5x0,45	178,65	CTM02,5x0,45-6G	154,83		
M 2,6x0,45	CTIM02,6x0,45	258,05	CTM02,6x0,45-6G	223,65		
M 3x0,50	CTIM03x0,50	168,72	CTM03x0,50-6G	146,23	CTM03x0,50-6E	168,72
M 3,5x0,60	CTIM03,5x0,60	163,77	CTM03,5x0,60-6G	141,94		
M 4x0,70	CTIM04x0,70	158,80	CTM04x0,70-6G	137,61	CTM04x0,70-6E	158,80
M 4,5x0,75	CTIM04,5x0,75	233,25	CTM04,5x0,75-6G	202,15		
M 5x0,80	CTIM05x0,80	153,85	CTM05x0,80-6G	133,32	CTM05x0,80-6E	153,85
M 6x1,00	CTIM06x1,00	149,91	CTM06x1,00-6G	129,02	CTM06x1,00-6E	148,88
M 7x1,00	CTIM07x1,00	149,91	CTM07x1,00-6G	129,02		
M 08x1,00	CTIM08x1,00		CTM08x1,00-6G			
M 08x1,25	CTIM08x1,25	153,85	CTM08x1,25-6G	133,32	CTM08x1,25-6E	153,85
M 10x1,00	CTIM10x1,00		CTM10x1,00-6G			
M 10x1,25	CTIM10x1,25		CTM10x1,25-6G			
M 10x1,50	CTIM10x1,50	163,77	CTM10x1,50-6G	141,94	CTM10x1,50-6E	164,25
M 11x1,50	CTIM11x1,50		CTM11x1,50-6G			
M 12x1,00	CTIM12x1,00		CTM12x1,00-6G			
M 12x1,25	CTIM12x1,25		CTM12x1,25-6G			
M 12x1,50	CTIM12x1,50		CTM12x1,50-6G			
M 14x1,25	CTIM14x1,25		CTM14x1,25-6G			
M 14x1,50	CTIM14x1,50		CTM14x1,50-6G			
M 14x2,00	CTIM14x2,00	183,62	CTM14x2,00-6G	159,13		
M 16x1,50	CTIM16x1,50		CTM16x1,50-6G			
M 16x2,00	CTIM16x2,00	203,47	CTM16x2,00-6G	169,62		
M 18x1,50	CTIM18x1,50		CTM18x1,50-6G			
M 18x2,50	CTIM18x2,50	218,36	CTM18x2,50-6G	189,23		
M 20x1,50	CTIM20x1,50		CTM20x1,50-6G			
M 20x2,50	CTIM20x2,50	233,25	CTM20x2,50-6G	202,15		
M 22x2,50	CTIM22x2,50	248,13	CTM22x2,50-6G	215,04		
M 24x1,50	CTIM24x1,50		CTM24x1,50-6G			
M 24x3,00	CTIM24x3,00	277,90	CTM24x3,00-6G	240,85		
M 27x3,00	CTIM27x3,00	307,67	CTM27x3,00-6G	266,66		
M 30x3,50	CTIM30x3,50	337,46	CTM30x3,50-6G	292,46		

## CALIBRES DE ROSCA M/MF - ANILLOS

M  
MFRef. AP  
Ref. ANPDIN  
13DIN/ISO  
1502TOL  
6gX210  
Cr12

\* El certificado del calibre está incluido en el precio.

PASA  
Ref. APNO PASA  
Ref. ANP

	AP		ANP	
	PASA	€	NO PASA	€
M 14x1,50	APM14x1,50	142,82	ANPM14x1,50	142,82
M 14x2,00	APM14x2,00	154,16	ANPM14x2,00	154,16
M 15x1,00	APM15x1,00	198,69	ANPM15x1,00	198,69
M 15x1,50	APM15x1,50	186,28	ANPM15x1,50	186,28
M 16x1,00	APM16x1,00	164,55	ANPM16x1,00	164,55
M 16x1,50	APM16x1,50	158,34	ANPM16x1,50	158,34
M 16x2,00	APM16x2,00	169,21	ANPM16x2,00	169,21
M 18x1,00	APM18x1,00	180,08	ANPM18x1,00	180,08
M 18x1,50	APM18x1,50	170,75	ANPM18x1,50	170,75
M 18x2,00	APM18x2,00	186,28	ANPM18x2,00	186,28
M 18x2,50	APM18x2,50	195,53	ANPM18x2,50	195,53
M 20x1,00	APM20x1,00	189,39	ANPM20x1,00	189,39
M 20x1,50	APM20x1,50	186,28	ANPM20x1,50	186,28
M 20x2,00	APM20x2,00	198,69	ANPM20x2,00	198,69
M 20x2,50	APM20x2,50	218,09	ANPM20x2,50	218,09
M 22x1,00	APM22x1,00	224,72	ANPM22x1,00	224,72
M 22x1,50	APM22x1,50	198,69	ANPM22x1,50	198,69
M 22x2,00	APM22x2,00	214,22	ANPM22x2,00	214,22
M 22x2,50	APM22x2,50	236,89	ANPM22x2,50	236,89
M 24x1,00	APM24x1,00	226,64	ANPM24x1,00	226,64
M 24x1,50	APM24x1,50	214,22	ANPM24x1,50	214,22
M 24x2,00	APM24x2,00	226,64	ANPM24x2,00	226,64
M 24x3,00	APM24x3,00	239,93	ANPM24x3,00	239,93
M 25x1,00	APM25x1,00	251,33	ANPM25x1,00	251,33
M 25x1,50	APM25x1,50	220,43	ANPM25x1,50	220,43
M 25x2,00	APM25x2,00	226,64	ANPM25x2,00	226,64
M 26x1,00	APM26x1,00	273,21	ANPM26x1,00	273,21
M 26x1,50	APM26x1,50	226,64	ANPM26x1,50	226,64
M 26x2,00	APM26x2,00	278,24	ANPM26x2,00	278,24
M 27x1,00	APM27x1,00	269,07	ANPM27x1,00	269,07
M 27x1,50	APM27x1,50	232,85	ANPM27x1,50	232,85
M 27x2,00	APM27x2,00	245,27	ANPM27x2,00	245,27
M 27x3,00	APM27x3,00	268,58	ANPM27x3,00	268,58
M 28x1,50	APM28x1,50	235,96	ANPM28x1,50	235,96
M 28x2,00	APM28x2,00	268,76	ANPM28x2,00	268,76
M 30x1,00	APM30x1,00	273,21	ANPM30x1,00	273,21
M 30x1,50	APM30x1,50	251,48	ANPM30x1,50	251,48
M 30x2,00	APM30x2,00	251,48	ANPM30x2,00	251,48
M 30x3,00	APM30x3,00	269,07	ANPM30x3,00	269,07
M 30x3,50	APM30x3,50	282,36	ANPM30x3,50	282,36
M 32x1,00	APM32x1,00	291,84	ANPM32x1,00	291,84
M 32x1,50	APM32x1,50	267,00	ANPM32x1,50	267,00
M 32x2,00	APM32x2,00	292,57	ANPM32x2,00	292,57
M 33x1,00	APM33x1,00	298,04	ANPM33x1,00	298,04
M 33x1,50	APM33x1,50	276,31	ANPM33x1,50	276,31
M 33x2,00	APM33x2,00	279,42	ANPM33x2,00	279,42
M 33x3,00	APM33x3,00	298,04	ANPM33x3,00	298,04
M 33x3,50	APM33x3,50	290,06	ANPM33x3,50	290,06
M 34x1,00	APM34x1,00	295,68	ANPM34x1,00	295,68

	AP		ANP	
	PASA	€	NO PASA	€
M 2x0,40	APM02x0,40	154,16	ANPM02x0,40	154,16
M 2,2x0,45	APM02,2x0,45	180,48	ANPM02,2x0,45	180,48
M 2,5x0,45	APM02,5x0,45	116,57	ANPM02,5x0,45	116,57
M 3x0,50	APM03x0,50	112,80	ANPM03x0,50	112,80
M 3,5x0,60	APM03,5x0,60	105,28	ANPM03,5x0,60	105,28
M 4x0,50	APM04x0,50	215,85	ANPM04x0,50	215,85
M 4x0,70	APM04x0,70	105,28	ANPM04x0,70	105,28
M 4,5x0,75	APM04,5x0,75	150,40	ANPM04,5x0,75	150,40
M 5x0,50	APM05x0,50	215,85	ANPM05x0,50	215,85
M 5x0,75	APM05x0,75	155,23	ANPM05x0,75	155,23
M 5x0,80	APM05x0,80	105,28	ANPM05x0,80	105,28
M 6x0,50	APM06x0,50	215,85	ANPM06x0,50	215,85
M 6x0,75	APM06x0,75	147,84	ANPM06x0,75	147,84
M 6x1,00	APM06x1,00	105,28	ANPM06x1,00	105,28
M 7x0,75	APM07x0,75	155,23	ANPM07x0,75	155,23
M 7x1,00	APM07x1,00	128,91	ANPM07x1,00	128,91
M 8x0,50	APM08x0,50	204,02	ANPM08x0,50	204,02
M 8x0,75	APM08x0,75	149,03	ANPM08x0,75	149,03
M 8x1,00	APM08x1,00	108,66	ANPM08x1,00	108,66
M 8x1,25	APM08x1,25	105,28	ANPM08x1,25	105,28
M 9x0,75	APM09x0,75	164,55	ANPM09x0,75	164,55
M 9x1,00	APM09x1,00	111,76	ANPM09x1,00	111,76
M 9x1,25	APM09x1,25	143,24	ANPM09x1,25	143,24
M 10x0,75	APM10x0,75	156,71	ANPM10x0,75	156,71
M 10x1,00	APM10x1,00	124,18	ANPM10x1,00	124,18
M 10x1,25	APM10x1,25	133,50	ANPM10x1,25	133,50
M 10x1,50	APM10x1,50	120,32	ANPM10x1,50	120,32
M 11x1,00	APM11x1,00	127,29	ANPM11x1,00	127,29
M 11x1,50	APM11x1,50	172,97	ANPM11x1,50	172,97
M 12x0,75	APM12x0,75	189,23	ANPM12x0,75	189,23
M 12x1,00	APM12x1,00	139,71	ANPM12x1,00	139,71
M 12x1,25	APM12x1,25	152,12	ANPM12x1,25	152,12
M 12x1,50	APM12x1,50	136,61	ANPM12x1,50	136,61
M 12x1,75	APM12x1,75	139,13	ANPM12x1,75	139,13
M 13x1,00	APM13x1,00	195,59	ANPM13x1,00	195,59
M 13x1,50	APM13x1,50	210,57	ANPM13x1,50	210,57
M 14x1,00	APM14x1,00	152,12	ANPM14x1,00	152,12
M 14x1,25	APM14x1,25	164,55	ANPM14x1,25	164,55



**CALIBRES DE ROSCA M/MF - ANILLOS**



Ref. AP  
Ref. ANP

**DIN 13**    **DIN/ISO 1502**    **TOL 6g**       **X210 Cr12**



\* El certificado del calibre está incluido en el precio.

Calibres de rosca  
Rosa

		AP		ANP				AP		ANP	
		€		€			€		€		
	PASA		NO PASA			PASA		NO PASA			
M 34x1,50	APM34x1,50	266,11	ANPM34x1,50	266,11	M 55x1,50	APM55x1,50	369,89	ANPM55x1,50	369,89		
M 34x2,00	APM34x2,00	299,74	ANPM34x2,00	299,74	M 55x2,00	APM55x2,00	384,38	ANPM55x2,00	384,38		
M 35x1,00	APM35x1,00	274,10	ANPM35x1,00	274,10	M 55x3,00	APM55x3,00	396,50	ANPM55x3,00	396,50		
M 35x1,50	APM35x1,50	247,49	ANPM35x1,50	247,49	M 55x4,00	APM55x4,00	533,93	ANPM55x4,00	533,93		
M 35x2,00	APM35x2,00	322,29	ANPM35x2,00	322,29	M 56x1,00	APM56x1,00	591,36	ANPM56x1,00	591,36		
M 36x1,00	APM36x1,00	276,75	ANPM36x1,00	276,75	M 56x1,50	APM56x1,50	416,91	ANPM56x1,50	416,91		
M 36x1,50	APM36x1,50	250,15	ANPM36x1,50	250,15	M 56x2,00	APM56x2,00	399,17	ANPM56x2,00	399,17		
M 36x2,00	APM36x2,00	266,11	ANPM36x2,00	266,11	M 56x3,00	APM56x3,00	446,48	ANPM56x3,00	446,48		
M 36x4,00	APM36x4,00	312,62	ANPM36x4,00	312,62	M 56x4,00	APM56x4,00	449,14	ANPM56x4,00	449,14		
M 38x1,00	APM38x1,00	292,73	ANPM38x1,00	292,73	M 56x5,50	APM56x5,50	544,31	ANPM56x5,50	544,31		
M 38x1,50	APM38x1,50	263,46	ANPM38x1,50	263,46	M 58x1,00	APM58x1,00	424,30	ANPM58x1,00	424,30		
M 38x2,00	APM38x2,00	351,30	ANPM38x2,00	351,30	M 58x1,50	APM58x1,50	428,73	ANPM58x1,50	428,73		
M 39x1,00	APM39x1,00	308,69	ANPM39x1,00	308,69	M 58x2,00	APM58x2,00	422,82	ANPM58x2,00	422,82		
M 39x1,50	APM39x1,50	279,41	ANPM39x1,50	279,41	M 58x3,00	APM58x3,00	420,56	ANPM58x3,00	420,56		
M 39x2,00	APM39x2,00	290,06	ANPM39x2,00	290,06	M 60x1,00	APM60x1,00	465,33	ANPM60x1,00	465,33		
M 39x3,00	APM39x3,00	303,37	ANPM39x3,00	303,37	M 60x1,50	APM60x1,50	432,55	ANPM60x1,50	432,55		
M 39x4,00	APM39x4,00	341,63	ANPM39x4,00	341,63	M 60x2,00	APM60x2,00	445,32	ANPM60x2,00	445,32		
M 40x1,00	APM40x1,00	308,69	ANPM40x1,00	308,69	M 60x3,00	APM60x3,00	456,36	ANPM60x3,00	456,36		
M 40x1,50	APM40x1,50	279,41	ANPM40x1,50	279,41	M 60x4,00	APM60x4,00	501,33	ANPM60x4,00	501,33		
M 40x2,00	APM40x2,00	295,38	ANPM40x2,00	295,38	M 60x5,50	APM60x5,50	509,22	ANPM60x5,50	509,22		
M 40x3,00	APM40x3,00	373,86	ANPM40x3,00	373,86	M 62x1,00	APM62x1,00	525,36	ANPM62x1,00	525,36		
M 42x1,00	APM42x1,00	401,83	ANPM42x1,00	401,83	M 62x1,50	APM62x1,50	432,55	ANPM62x1,50	432,55		
M 42x1,50	APM42x1,50	322,29	ANPM42x1,50	322,29	M 62x2,00	APM62x2,00	445,32	ANPM62x2,00	445,32		
M 42x2,00	APM42x2,00	331,16	ANPM42x2,00	331,16	M 62x3,00	APM62x3,00	456,36	ANPM62x3,00	456,36		
M 42x3,00	APM42x3,00	354,82	ANPM42x3,00	354,82	M 64x1,00	APM64x1,00	585,36	ANPM64x1,00	585,36		
M 42x4,50	APM42x4,50	367,42	ANPM42x4,50	367,42	M 64x1,50	APM64x1,50	432,55	ANPM64x1,50	432,55		
M 45x1,00	APM45x1,00	425,77	ANPM45x1,00	425,77	M 64x2,00	APM64x2,00	445,32	ANPM64x2,00	445,32		
M 45x1,50	APM45x1,50	340,03	ANPM45x1,50	340,03	M 64x3,00	APM64x3,00	456,36	ANPM64x3,00	456,36		
M 45x2,00	APM45x2,00	340,03	ANPM45x2,00	340,03	M 64x4,00	APM64x4,00	501,33	ANPM64x4,00	501,33		
M 45x3,00	APM45x3,00	363,69	ANPM45x3,00	363,69	M 64x6,00	APM64x6,00	541,45	ANPM64x6,00	541,45		
M 45x4,00	APM45x4,00	463,03	ANPM45x4,00	463,03	M 65x1,00	APM65x1,00	599,69	ANPM65x1,00	599,69		
M 45x4,50	APM45x4,50	389,98	ANPM45x4,50	389,98	M 65x1,50	APM65x1,50	425,77	ANPM65x1,50	425,77		
M 48x1,00	APM48x1,00	449,73	ANPM48x1,00	449,73	M 65x2,00	APM65x2,00	420,45	ANPM65x2,00	420,45		
M 48x1,50	APM48x1,50	363,69	ANPM48x1,50	363,69	M 65x3,00	APM65x3,00	564,00	ANPM65x3,00	564,00		
M 48x2,00	APM48x2,00	342,99	ANPM48x2,00	342,99	M 68x1,00	APM68x1,00	601,11	ANPM68x1,00	601,11		
M 48x3,00	APM48x3,00	372,55	ANPM48x3,00	372,55	M 68x1,50	APM68x1,50	432,55	ANPM68x1,50	432,55		
M 48x4,00	APM48x4,00	492,31	ANPM48x4,00	492,31	M 68x2,00	APM68x2,00	445,32	ANPM68x2,00	445,32		
M 48x5,00	APM48x5,00	415,76	ANPM48x5,00	415,76	M 68x3,00	APM68x3,00	456,36	ANPM68x3,00	456,36		
M 50x1,00	APM50x1,00	473,68	ANPM50x1,00	473,68	M 68x4,00	APM68x4,00	501,33	ANPM68x4,00	501,33		
M 50x1,50	APM50x1,50	372,55	ANPM50x1,50	372,55	M 68x6,00	APM68x6,00	573,68	ANPM68x6,00	573,68		
M 50x2,00	APM50x2,00	360,73	ANPM50x2,00	360,73	M 70x1,00	APM70x1,00	625,21	ANPM70x1,00	625,21		
M 50x3,00	APM50x3,00	418,98	ANPM50x3,00	418,98	M 70x1,50	APM70x1,50	432,55	ANPM70x1,50	432,55		
M 52x1,00	APM52x1,00	494,96	ANPM52x1,00	494,96	M 70x2,00	APM70x2,00	445,32	ANPM70x2,00	445,32		
M 52x1,50	APM52x1,50	393,25	ANPM52x1,50	393,25	M 70x3,00	APM70x3,00	456,36	ANPM70x3,00	456,36		
M 52x2,00	APM52x2,00	372,55	ANPM52x2,00	372,55	M 70x4,00	APM70x4,00	501,33	ANPM70x4,00	501,33		
M 52x3,00	APM52x3,00	416,91	ANPM52x3,00	416,91	M 70x6,00	APM70x6,00	605,30	ANPM70x6,00	605,30		
M 52x4,00	APM52x4,00	542,87	ANPM52x4,00	542,87	M 72x1,00	APM72x1,00	633,21	ANPM72x1,00	633,21		
M 52x5,00	APM52x5,00	447,98	ANPM52x5,00	447,98	M 72x1,50	APM72x1,50	432,55	ANPM72x1,50	432,55		
M 55x1,00	APM55x1,00	521,59	ANPM55x1,00	521,59	M 72x2,00	APM72x2,00	445,32	ANPM72x2,00	445,32		

## CALIBRES DE ROSCA M/MF - ANILLOS

<b>M</b> <b>MF</b>	Ref. AP	<b>DIN</b>	<b>DIN/ISO</b>	<b>TOL</b>		<b>X210</b> <b>Cr12</b>		* El certificado del calibre está incluido en el precio.
	Ref. ANP	<b>13</b>	<b>1502</b>	<b>6g</b>				



		AP		ANP				AP		ANP	
		€	NO PASA	€	NO PASA			€	NO PASA	€	NO PASA
M 72x3,00	APM72x3,00	456,36	ANPM72x3,00	456,36	M 85x2,00	APM85x2,00	623,89	ANPM85x2,00	623,89		
M 72x4,00	APM72x4,00	501,33	ANPM72x4,00	501,33	M 85x3,00	APM85x3,00	650,25	ANPM85x3,00	650,25		
M 72x6,00	APM72x6,00	621,30	ANPM72x6,00	621,30	M 85x4,00	APM85x4,00	689,23	ANPM85x4,00	689,23		
M 75x1,00	APM75x1,00	655,36	ANPM75x1,00	655,36	M 85x6,00	APM85x6,00	765,21	ANPM85x6,00	765,21		
M 75x1,50	APM75x1,50	517,44	ANPM75x1,50	517,44	M 90x1,50	APM90x1,50	677,11	ANPM90x1,50	677,11		
M 75x2,00	APM75x2,00	541,10	ANPM75x2,00	541,10	M 90x2,00	APM90x2,00	674,15	ANPM90x2,00	674,15		
M 75x3,00	APM75x3,00	591,36	ANPM75x3,00	591,36	M 90x3,00	APM90x3,00	813,12	ANPM90x3,00	813,12		
M 75x4,00	APM75x4,00	642,36	ANPM75x4,00	642,36	M 90x4,00	APM90x4,00	747,19	ANPM90x4,00	747,19		
M 76x1,50	APM76x1,50	535,18	ANPM76x1,50	535,18	M 90x6,00	APM90x6,00	795,36	ANPM90x6,00	795,36		
M 76x2,00	APM76x2,00	547,01	ANPM76x2,00	547,01	M 95x1,50	APM95x1,50	712,59	ANPM95x1,50	712,59		
M 76x3,00	APM76x3,00	591,36	ANPM76x3,00	591,36	M 95x2,00	APM95x2,00	718,51	ANPM95x2,00	718,51		
M 76x4,00	APM76x4,00	848,60	ANPM76x4,00	848,60	M 95x4,00	APM95x4,00	788,58	ANPM95x4,00	788,58		
M 76x6,00	APM76x6,00	678,32	ANPM76x6,00	678,32	M 95x6,00	APM95x6,00	885,21	ANPM95x6,00	885,21		
M 80x1,50	APM80x1,50	603,19	ANPM80x1,50	603,19	M 100x1,50	APM100x1,50	751,02	ANPM100x1,50	751,02		
M 80x2,00	APM80x2,00	579,54	ANPM80x2,00	579,54	M 100x2,00	APM100x2,00	762,86	ANPM100x2,00	762,86		
M 80x3,00	APM80x3,00	662,32	ANPM80x3,00	662,32	M 100x3,00	APM100x3,00	901,83	ANPM100x3,00	901,83		
M 80x4,00	APM80x4,00	664,39	ANPM80x4,00	664,39	M 100x4,00	APM100x4,00	827,90	ANPM100x4,00	827,90		
M 80x6,00	APM80x6,00	685,21	ANPM80x6,00	685,21	M 100x6,00	APM100x6,00	912,32	ANPM100x6,00	912,32		
M 85x1,50	APM85x1,50	638,67	ANPM85x1,50	638,67							

## CALIBRES DE ROSCA M/MF - ANILLOS DE TOLERANCIAS ESPECIALES

<b>M</b> <b>MF</b>	Ref. API	<b>DIN</b>	<b>DIN/ISO</b>	<b>TOL</b>		<b>X210</b> <b>Cr12</b>		* El certificado del calibre está incluido en el precio.
	Ref. ANPI	<b>13</b>	<b>1502</b>	<b>6g (izquierda)</b>				
	Ref. AP.-6e							
	Ref. ANP.-6e							



		API		ANPI		AP.6e		ANP.6e	
		TOL 6g (izquierda)	NO PASA	TOL 6g (izquierda)	NO PASA	TOL 6e	NO PASA	TOL 6e	NO PASA
M 2x0,40	APIM02x0,40	212,16	ANPIM02x0,40	212,16	APM02x0,40-6e		ANPM02x0,40-6e		
M 2,5x0,45	APIM02,5x0,45	160,42	ANPIM02,5x0,45	160,42	APM02,5x0,45-6e		ANPM02,5x0,45-6e		
M 3x0,50	APIM03x0,50	155,23	ANPIM03x0,50	155,23	APM03x0,50-6e	155,23	ANPM03x0,50-6e	155,23	
M 3,5x0,60	APIM03,5x0,60	144,88	ANPIM03,5x0,60	144,88	APM03,5x0,60-6e	144,88	ANPM03,5x0,60-6e	144,88	
M 4x0,70	APIM04x0,70	144,88	ANPIM04x0,70	144,88	APM04x0,70-6e	144,88	ANPM04x0,70-6e	144,88	
M 4,5x0,75	APIM04,5x0,75	217,33	ANPIM04,5x0,75	217,33	APM04,5x0,75-6e		ANPM04,5x0,75-6e		
M 5x0,80	APIM05x0,80	144,88	ANPIM05x0,80	144,88	APM05x0,80-6e	144,88	ANPM05x0,80-6e	144,88	
M 6x1,00	APIM06x1,00	144,88	ANPIM06x1,00	144,88	APM06x1,00-6e	144,88	ANPM06x1,00-6e	144,88	
M 7x1,00	APIM07x1,00	186,28	ANPIM07x1,00	186,28	APM07x1,00-6e	186,28	ANPM07x1,00-6e	186,28	
M 8x1,25	APIM08x1,25	144,88	ANPIM08x1,25	144,88	APM08x1,25-6e	144,88	ANPM08x1,25-6e	144,88	
M 10x1,50	APIM10x1,50	165,59	ANPIM10x1,50	165,59	APM10x1,50-6e	165,59	ANPM10x1,50-6e	165,59	
M 12x1,75	APIM12x1,75	191,46	ANPIM12x1,75	191,46	APM12x1,75-6e	191,46	ANPM12x1,75-6e	191,46	
M 14x2,00	APIM14x2,00	212,16	ANPIM14x2,00	212,16	APM14x2,00-6e	212,16	ANPM14x2,00-6e	212,16	
M 16x2,00	APIM16x2,00	232,86	ANPIM16x2,00	232,86	APM16x2,00-6e	232,86	ANPM16x2,00-6e	232,86	
M 18x2,50	APIM18x2,50	269,07	ANPIM18x2,50	269,07	APM18x2,50-6e	269,07	ANPM18x2,50-6e	269,07	
M 20x2,50	APIM20x2,50	300,11	ANPIM20x2,50	300,11	APM20x2,50-6e	300,11	ANPM20x2,50-6e	300,11	
M 22x2,50	APIM22x2,50	325,99	ANPIM22x2,50	325,99	APM22x2,50-6e		ANPM22x2,50-6e		
M 24x3,00	APIM24x3,00	346,69	ANPIM24x3,00	346,69	APM24x3,00-6e		ANPM24x3,00-6e		
M 27x3,00	APIM27x3,00	388,09	ANPIM27x3,00	388,09	APM27x3,00-6e		ANPM27x3,00-6e		
M 30x3,50	APIM30x3,50	429,48	ANPIM30x3,50	429,48	APM30x3,50-6e		ANPM30x3,50-6e		



**CALIBRES DE ROSCA BSP - TAMPONES Y ANILLOS**

**BSP** Ref. CT PASA / NO PASA **DIN EN ISO 228-2**  **X210 Cr12**  \* El certificado del calibre está incluido en el precio.

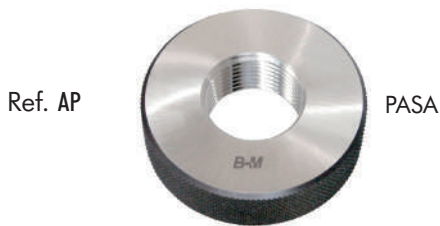
Ref. CTP PASA



Ref. CTNP NO PASA

		CT		CTP		CTNP	
		€	€	€	€	€	€
	PASA / NO PASA						
G 1/8-28h.	CTG1/8X28	122,09					
G 1/4-19h.	CTG1/4X19	133,19					
G 3/8-19h.	CTG3/8X19	155,39					
G 1/2-14h.	CTG1/2X14	149,12					
G 5/8-14h.	CTG5/8X14	188,69					
G 3/4-14h.	CTG3/4X14	207,19					
G 7/8-14h.	CTG7/8X14	233,08					
G 1"-11h.	CTG1X11	244,18					
G 1"1/8-11h.	CTG1.1/8X11	281,18					
G 1"1/4-11h.	CTG1.1/4X11	307,08					
G 1"1/2-11h.	CTG1.1/2X11	358,87					
G 1"3/4-11h.	CTG1.3/4X11		CTPG1.3/4X11	214,93	CTNPG1.3/4X11	214,93	
G 2"-11h.	CTG2X11		CTPG2X11	236,07	CTNPG2X11	236,07	
G 2"1/4-11h.	CTG2.1/4X11		CTPG2.1/4X11	257,22	CTNPG2.1/4X11	257,22	
G 2"1/2-11h.	CTG2.1/2X11		CTPG2.1/2X11	299,50	CTNPG2.1/2X11	299,50	
G 2"3/4-11h.	CTG2.3/4X11		CTPG2.3/4X11	340,38	CTNPG2.3/4X11	340,38	
G 3"-11h.	CTG3X11		CTPG3X11	366,27	CTNPG3X11	366,27	
G 3"1/2-11h.	CTG3.1/2X11		CTPG3.1/2X11	651,15	CTNPG3.1/2X11	651,15	
G 4"-11h.	CTG4X11		CTPG4X11	710,35	CTNPG4X11	710,35	

**BSP** Ref. AP PASA **DIN EN ISO 228-2**  **X210 Cr12**  \* El certificado del calibre está incluido en el precio.

Ref. ANP NO PASA



		AP		ANP	
		€	€	€	€
	PASA			NO PASA	
G 1/8-28h.	APG1/8X28	137,99		ANPG1/8X28	137,99
G 1/4-19h.	APG1/4X19	162,13		ANPG1/4X19	162,13
G 3/8-19h.	APG3/8X19	196,62		ANPG3/8X19	196,62
G 1/2-14h.	APG1/2X14	189,72		ANPG1/2X14	189,72
G 5/8-14h.	APG5/8X14	199,77		ANPG5/8X14	199,77
G 3/4-14h.	APG3/4X14	216,83		ANPG3/4X14	216,83
G 7/8-14h.	APG7/8X14	243,94		ANPG7/8X14	243,94
G 1"-11h.	APG1X11	267,65		ANPG1X11	267,65
G 1"1/8-11h.	APG1.1/8X11	310,47		ANPG1.1/8X11	310,47
G 1"1/4-11h.	APG1.1/4X11	341,51		ANPG1.1/4X11	341,51
G 1"1/2-11h.	APG1.1/2X11	386,36		ANPG1.1/2X11	386,36
G 1"3/4-11h.	APG1.3/4X11	427,75		ANPG1.3/4X11	427,75
G 2"-11h.	APG2X11	472,61		ANPG2X11	472,61
G 2"1/4-11h.	APG2.1/4X11	510,54		ANPG2.1/4X11	510,54
G 2"1/2-11h.	APG2.1/2X11	582,98		ANPG2.1/2X11	582,98
G 2"3/4-11h.	APG2.3/4X11	627,46		ANPG2.3/4X11	627,46
G 3"-11h.	APG3X11	683,03		ANPG3X11	683,03
G 3"1/2-11h.	APG3.1/2X11	907,24		ANPG3.1/2X11	907,24
G 4"-11h.	APG4X11	993,49		ANPG4X11	993,49

**CALIBRES DE ROSCA UNC - TAMPONES**
**UNC**

 Ref. CTNC PASA / NO PASA  
 Ref. CTPNC PASA  
 Ref. CTNPNC NO PASA  
 Ref. CTNC..3B





**ANSI  
ASME  
B1.2**
**TOL  
2B**
**TOL  
3B**

**X210  
Cr12**

Ref. CTNC



\* El certificado del calibre está incluido en el precio.

	CTNC		CTPNC		CTNPNC		CTNC..3B	
		€		€		€		€
	PASA / NO PASA		PASA		NO PASA		PASA / NO PASA	
UNC N°4-40h.	CTNCN°4-40	187,83					CTNCN°4-40-3B	244,18
UNC N°5-40h.	CTNCN°5-40	187,02					CTNCN°5-40-3B	255,29
UNC N°6-32h.	CTNCN°6-32	113,84					CTNCN°6-32-3B	147,99
UNC N°8-32h.	CTNCN°8-32	110,99					CTNCN°8-32-3B	144,29
UNC N°10-24h.	CTNCN°10-24	108,14					CTNCN°10-24-3B	140,58
UNC N°12-24h.	CTNCN°12-24	108,14					CTNCN°12-24-3B	133,19
UNC 1/4-20h.	CTNC1/4X20	102,46					CTNC1/4X20-3B	133,19
UNC 5/16-18h.	CTNC5/16X18	108,14					CTNC5/16X18-3B	140,58
UNC 3/8-16h.	CTNC3/8X16	108,14					CTNC3/8X16-3B	140,58
UNC 7/16-14h.	CTNC7/16X14	113,84					CTNC7/16X14-3B	147,99
UNC 1/2-13h.	CTNC1/2X13	122,37					CTNC1/2X13-3B	159,09
UNC 9/16-12h.	CTNC9/16X12	130,91					CTNC9/16X12-3B	170,19
UNC 5/8-11h.	CTNC5/8X11	136,61					CTNC5/8X11-3B	177,59
UNC 3/4-10h.	CTNC3/4X10	156,52					CTNC3/4X10-3B	203,49
UNC 7/8-9h.	CTNC7/8X9	176,45					CTNC7/8X9-3B	229,38
UNC 1"-8h.	CTNC1X8	199,22					CTNC1X8-3B	258,98
UNC 1"1/8-7h.	CTNC1.1/8X7	221,98						
UNC 1"1/4-7h.	CTNC1.1/4X7	241,90						
UNC 1"3/8-6h.	CTNC1.3/8X6	261,83						
UNC 1"1/2-6h.	CTNC1.1/2X6	293,13						
UNC 1"3/4-5h.	CTNC1.3/4X5		CTPNC1.3/4X5	193,52	CTNPNC1.3/4X5	193,52		
UNC 2"-4.1/2h.	CTNC2X4,5		CTPNC2X4,5	221,98	CTNPNC2X4,5	221,98		
UNC 2"1/4-4.1/2h.	CTNC2.1/4X4,5		CTPNC2.1/4X4,5	247,60	CTNPNC2.1/4X4,5	247,60		
UNC 2"1/2-4h.	CTNC2.1/2X4		CTPNC2.1/2X4	278,90	CTNPNC2.1/2X4	278,90		
UNC 2"3/4-4h.	CTNC2.3/4X4		CTPNC2.3/4X4	307,36	CTNPNC2.3/4X4	307,36		
UNC 3"-4h.	CTNC3X4		CTPNC3X4	335,81	CTNPNC3X4	335,81		
UNC 3"1/4-4h.	CTNC3.1/4X4		CTPNC3.1/4X4	367,12	CTNPNC3.1/4X4	367,12		
UNC 3"1/2-4h.	CTNC3.1/2X4		CTPNC3.1/2X4	395,58	CTNPNC3.1/2X4	395,58		
UNC 4"-4h.	CTNC4X4		CTPNC4X4	452,50	CTNPNC4X4	452,50		



**CALIBRES DE ROSCA UNC - ANILLOS**

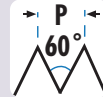


Ref. APNC  
Ref. ANPNC  
Ref. APNC..3A  
Ref. ANPNC..3A

**ANSI  
ASME  
B1.2**

**TOL  
2A**

**TOL  
3A**



**X210  
Cr12**



PASA  
Ref. APNC



NO PASA  
Ref. ANPNC



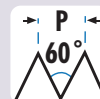
\* El certificado del calibre está incluido en el precio.

	APNC		ANPNC		APNC..3A		ANPNC..3A	
	PASA	TOL 2A €	NO PASA	TOL 2A €	PASA	TOL 3A €	NO PASA	TOL 3A €
UNC N°4-40h.	APNCN°4-40	179,38	ANPNCN°4-40	179,38	APNCN°4-40-3A	233,21	ANPNCN°4-40-3A	233,21
UNC N°5-40h.	APNCN°5-40	132,47	ANPNCN°5-40	132,47	APNCN°5-40-3A	172,20	ANPNCN°5-40-3A	172,20
UNC N°6-32h.	APNCN°6-32	126,95	ANPNCN°6-32	126,95	APNCN°6-32-3A	165,04	ANPNCN°6-32-3A	165,04
UNC N°8-32h.	APNCN°8-32	118,67	ANPNCN°8-32	118,67	APNCN°8-32-3A	154,27	ANPNCN°8-32-3A	154,27
UNC N°10-24h.	APNCN°10-24	113,15	ANPNCN°10-24	113,15	APNCN°10-24-3A	147,08	ANPNCN°10-24-3A	147,08
UNC N°12-24h.	APNCN°12-24	110,39	ANPNCN°12-24	110,39	APNCN°12-24-3A	143,50	ANPNCN°12-24-3A	143,50
UNC 1/4-20h.	APNC1/4X20	110,39	ANPNC1/4X20	110,39	APNC1/4X20-3A	143,50	ANPNC1/4X20-3A	143,50
UNC 5/16-18h.	APNC5/16X18	118,67	ANPNC5/16X18	118,67	APNC5/16X18-3A	154,27	ANPNC5/16X18-3A	154,27
UNC 3/8-16h.	APNC3/8X16	126,95	ANPNC3/8X16	126,95	APNC3/8X16-3A	165,04	ANPNC3/8X16-3A	165,04
UNC 7/16-14h.	APNC7/16X14	137,99	ANPNC7/16X14	137,99	APNC7/16X14-3A	179,38	ANPNC7/16X14-3A	179,38
UNC 1/2-13h.	APNC1/2X13	154,54	ANPNC1/2X13	154,54	APNC1/2X13-3A	200,91	ANPNC1/2X13-3A	200,91
UNC 9/16-12h.	APNC9/16X12	173,86	ANPNC9/16X12	173,86	APNC9/16X12-3A	226,02	ANPNC9/16X12-3A	226,02
UNC 5/8-11h.	APNC5/8X11	190,42	ANPNC5/8X11	190,42	APNC5/8X11-3A	247,61	ANPNC5/8X11-3A	247,61
UNC 3/4-10h.	APNC3/4X10	218,01	ANPNC3/4X10	218,01	APNC3/4X10-3A	283,43	ANPNC3/4X10-3A	283,43
UNC 7/8-9h.	APNC7/8X9	239,18	ANPNC7/8X9	239,18				
UNC 1"-8h.	APNC1X8	273,34	ANPNC1X8	273,34				
UNC 1"1/8-7h.	APNC1.1/8X7	302,25	ANPNC1.1/8X7	302,25				
UNC 1"1/4-7h.	APNC1.1/4X7	349,56	ANPNC1.1/4X7	349,56				
UNC 1"3/8-6h.	APNC1.3/8X6	383,73	ANPNC1.3/8X6	383,73				
UNC 1"1/2-6h.	APNC1.1/2X6	410,01	ANPNC1.1/2X6	410,01				
UNC 1"3/4-5h.	APNC1.3/4X5	505,03	ANPNC1.3/4X5	505,03				
UNC 2"-4.1/2h.	APNC2x4,5	579,54	ANPNC2x4,5	579,54				
UNC 2"1/4-4.1/2h.	APNC2.1/4x4,5	659,56	ANPNC2.1/4x4,5	659,56				
UNC 2"1/2-4h.	APNC2.1/2x4	739,60	ANPNC2.1/2x4	739,60				
UNC 2"3/4-4h.	APNC2.3/4X4	822,38	ANPNC2.3/4X4	822,38				
UNC 3"-4h.	APNC3x4	812,21	ANPNC3X4	812,21				
UNC 3"1/4-4h.	APNC3.1/4x4	888,88	ANPNC3.1/4x4	888,88				
UNC 3"1/2-4h.	APNC3.1/2x4	911,21	ANPNC3.1/2x4	911,21				
UNC 4"-4h.	APNC4x4	950,21	ANPNC4X4	950,21				

**CALIBRES DE ROSCA UNF - TAMPONES**
**UNF**

Ref. CTNF





Ref. CTNF..3B PASA / NO PASA

**ANSI  
ASME  
B1.2**
**TOL  
2B**
**TOL  
3B**

**X210  
Cr12**

Ref. CTNF



\* El certificado del calibre está incluido en el precio.

	 PASA / NO PASA	CTNF		CTNF..3B	
		 TOL 2B €	 PASA / NO PASA	 TOL 3B €	
UNF N°0-80h.	CTNFN°0-80	256,14	CTNFN°0-80-3B		
UNF N°1-72h.	CTNFN°1-72	219,14	CTNFN°1-72-3B		
UNF N°2-64h.	CTNFN°2-64	204,91	CTNFN°2-64-3B		
UNF N°3-56h.	CTNFN°3-56	187,83	CTNFN°3-56-3B		
UNF N°4-48h.	CTNFN°4-48	187,83	CTNFN°4-48-3B	244,18	
UNF N°5-44h.	CTNFN°5-44	119,53	CTNFN°5-44-3B	155,39	
UNF N°6-40h.	CTNFN°6-40	113,84	CTNFN°6-40-3B	147,99	
UNF N°8-36h.	CTNFN°8-36	110,99	CTNFN°8-36-3B	149,47	
UNF N°10-32h.	CTNFN°10-32	108,14	CTNFN°10-32-3B	140,58	
UNF N°12-28h.	CTNFN°12-28	102,46	CTNFN°12-28-3B	133,19	
UNF 1/4-28h.	CTNF1/4X28	102,46	CTNF1/4X28-3B	133,19	
UNF 5/16-24h.	CTNF5/16X24	108,14	CTNF5/16X24-3B	140,58	
UNF 3/8-24h.	CTNF3/8X24	108,14	CTNF3/8X24-3B	140,58	
UNF 7/16-20h.	CTNF7/16X20	113,84	CTNF7/16X20-3B	147,99	
UNF 1/2-20h.	CTNF1/2X20	122,37	CTNF1/2X20-3B	159,09	
UNF 9/16-18h.	CTNF9/16X18	130,91	CTNF9/16X18-3B	170,19	
UNF 5/8-18h.	CTNF5/8X18	133,76	CTNF5/8X18-3B	173,89	
UNF 3/4-16h.	CTNF3/4X16	147,99	CTNF3/4X16-3B	192,38	
UNF 7/8-14h.	CTNF7/8X14	162,23	CTNF7/8X14-3B	210,88	
UNF 1"-12h.	CTNF1X12	182,13	CTNF1X12-3B	236,78	
UNF 1"1/8-12h.	CTNF1.1/8X12	199,22	CTNF1.1/8X12-3B		
UNF 1"1/4-12h.	CTNF1.1/4X12	210,60	CTNF1.1/4X12-3B		
UNF 1"3/8-12h.	CTNF1.3/8X12	233,37	CTNF1.3/8X12-3B		
UNF 1"1/2-12h.	CTNF1.1/2X12	256,14	CTNF1.1/2X12-3B		

**CALIBRES DE ROSCA UNF - ANILLOS**

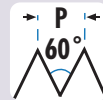


Ref. APNF  
Ref. ANPNF  
Ref. APNF.3A  
Ref. ANPNF.3A

**ANSI  
ASME  
B1.2**

**TOL  
2A**

**TOL  
3A**



**X210  
Cr12**



PASA  
Ref. APNF



NO PASA  
Ref. ANPNF



\* El certificado del calibre está incluido en el precio.

		APNF		ANPNF		APNF.3A		ANPNF.3A	
		TOL 2A	€	TOL 2A	€	TOL 3A	€	TOL 3A	€
UNF N°0-80h.	APNFN°0-80	251,14		ANPNFN°0-80	251,14				
UNF N°1-72h.	APNFN°1-72	209,74		ANPNFN°1-72	209,74				
UNF N°2-64h.	APNFN°2-64	195,94		ANPNFN°2-64	195,94				
UNF N°3-56h.	APNFN°3-56	187,66		ANPNFN°3-56	187,66				
UNF N°4-48h.	APNFN°4-48	176,62		ANPNFN°4-48	176,62	APNFN°4-48-3A	229,60	ANPNFN°4-48-3A	229,60
UNF N°5-44h.	APNFN°5-44	132,47		ANPNFN°5-44	132,47	APNFN°5-44-3A	172,20	ANPNFN°5-44-3A	172,20
UNF N°6-40h.	APNFN°6-40	126,95		ANPNFN°6-40	126,95	APNFN°6-40-3A	165,04	ANPNFN°6-40-3A	165,04
UNF N°8-36h.	APNFN°8-36	118,67		ANPNFN°8-36	118,67	APNFN°8-36-3A	154,27	ANPNFN°8-36-3A	154,27
UNF N°10-32h.	APNFN°10-32	113,15		ANPNFN°10-32	113,15	APNFN°10-32-3A	150,27	ANPNFN°10-32-3A	150,27
UNF N°12-28h.	APNFN°12-28	110,39		ANPNFN°12-28	110,39	APNFN°12-28-3A	143,50	ANPNFN°12-28-3A	143,50
UNF 1/4-28h.	APNF1/4X28	110,39		ANPNF1/4X28	110,39	APNF1/4X28-3A	143,50	ANPNF1/4X28-3A	143,50
UNF 5/16-24h.	APNF5/16X24	118,67		ANPNF5/16X24	118,67	APNF5/16X24-3A	154,27	ANPNF5/16X24-3A	154,27
UNF 3/8-24h.	APNF3/8X24	126,95		ANPNF3/8X24	126,95	APNF3/8X24-3A	165,04	ANPNF3/8X24-3A	165,04
UNF 7/16-20h.	APNF7/16X20	137,99		ANPNF7/16X20	137,99	APNF7/16X20-3A	179,38	ANPNF7/16X20-3A	179,38
UNF 1/2-20h.	APNF1/2X20	154,54		ANPNF1/2X20	154,54	APNF1/2X20-3A	200,91	ANPNF1/2X20-3A	200,91
UNF 9/16-18h.	APNF9/16X18	173,86		ANPNF9/16X18	173,86	APNF9/16X18-3A	226,02	ANPNF9/16X18-3A	226,02
UNF 5/8-18h.	APNF5/8X18	190,42		ANPNF5/8X18	190,42	APNF5/8X18-3A	247,55	ANPNF5/8X18-3A	247,55
UNF 3/4-16h.	APNF3/4X16	218,01		ANPNF3/4X16	218,01	APNF3/4X16-3A	283,43	ANPNF3/4X16-3A	283,43
UNF 7/8-14h.	APNF7/8X14	239,18		ANPNF7/8X14	239,18				
UNF 1"-12h.	APNF1X12	273,34		ANPNF1X12	273,34				
UNF 1"1/8-12h.	APNF1.1/8X12	318,02		ANPNF1.1/8X12	318,02				
UNF 1"1/4-12h.	APNF1.1/4X12	349,56		ANPNF1.1/4X12	349,56				
UNF 1"3/8-12h.	APNF1.3/8X12	383,73		ANPNF1.3/8X12	383,73				
UNF 1"1/2-12h.	APNF1.1/2X12	410,01		ANPNF1.1/2X12	410,01				

**CALIBRES LISOS - TAMPONES**
**LISO**

 Ref. CTL PASA / NO PASA  
 Ref. CTLP PASA  
 Ref. CTLNP NO PASA

**DIN  
7162**
**TOL  
H7**
**X210  
Cr12**

Ref. CTL



\* El certificado del calibre está incluido en el precio.

CTL			CTL			CTLP		CTLNP	
Ø mm	PASA NO PASA	€	Ø mm	PASA NO PASA	€	PASA	€	NO PASA	€
2	CTL0200	56,65	51	CTL5100	144,19	CTLP5100		CTLNP5100	
3	CTL0300	51,50	52	CTL5200	144,19	CTLP5200		CTLNP5200	
4	CTL0400	51,50	53	CTL5300	144,19	CTLP5300		CTLNP5300	
5	CTL0500	51,50	54	CTL5400	144,19	CTLP5400		CTLNP5400	
6	CTL0600	51,50	55	CTL5500	144,19	CTLP5500		CTLNP5500	
7	CTL0700	46,34	56	CTL5600	144,19	CTLP5600		CTLNP5600	
8	CTL0800	46,34	57	CTL5700		CTLP5700	95,13	CTLNP5700	95,13
9	CTL0900	46,34	58	CTL5800		CTLP5800	95,13	CTLNP5800	95,13
10	CTL1000	54,07	59	CTL5900		CTLP5900	95,13	CTLNP5900	95,13
11	CTL1100	54,07	60	CTL6000		CTLP6000	95,13	CTLNP6000	95,13
12	CTL1200	54,07	61	CTL6100		CTLP6100	95,13	CTLNP6100	95,13
13	CTL1300	54,07	62	CTL6200		CTLP6200	95,13	CTLNP6200	95,13
14	CTL1400	59,22	63	CTL6300		CTLP6300	119,53	CTLNP6300	119,53
15	CTL1500	59,22	64	CTL6400		CTLP6400	119,53	CTLNP6400	119,53
16	CTL1600	59,22	65	CTL6500		CTLP6500	119,53	CTLNP6500	119,53
17	CTL1700	59,22	66	CTL6600		CTLP6600	119,53	CTLNP6600	119,53
18	CTL1800	69,52	67	CTL6700		CTLP6700	119,53	CTLNP6700	119,53
19	CTL1900	69,52	68	CTL6800		CTLP6800	119,53	CTLNP6800	119,53
20	CTL2000	69,52	69	CTL6900		CTLP6900	119,53	CTLNP6900	119,53
21	CTL2100	69,52	70	CTL7000		CTLP7000	151,25	CTLNP7000	151,25
22	CTL2200	74,67	71	CTL7100		CTLP7100	151,25	CTLNP7100	151,25
23	CTL2300	74,67	72	CTL7200		CTLP7200	151,25	CTLNP7200	151,25
24	CTL2400	74,67	73	CTL7300		CTLP7300	151,25	CTLNP7300	151,25
25	CTL2500	74,67	74	CTL7400		CTLP7400	151,25	CTLNP7400	151,25
26	CTL2600	74,67	75	CTL7500		CTLP7500	151,25	CTLNP7500	151,25
27	CTL2700	82,40	76	CTL7600		CTLP7600	151,25	CTLNP7600	151,25
28	CTL2800	82,40	77	CTL7700		CTLP7700	185,39	CTLNP7700	185,39
29	CTL2900	82,40	78	CTL7800		CTLP7800	185,39	CTLNP7800	185,39
30	CTL3000	82,40	79	CTL7900		CTLP7900	185,39	CTLNP7900	185,39
31	CTL3100	82,40	80	CTL8000		CTLP8000	185,39	CTLNP8000	185,39
32	CTL3200	95,28	81	CTL8100		CTLP8100	185,39	CTLNP8100	185,39
33	CTL3300	95,28	82	CTL8200		CTLP8200	185,39	CTLNP8200	185,39
34	CTL3400	95,28	83	CTL8300		CTLP8300	185,39	CTLNP8300	185,39
35	CTL3500	95,28	84	CTL8400		CTLP8400	214,66	CTLNP8400	214,66
36	CTL3600	95,28	85	CTL8500		CTLP8500	214,66	CTLNP8500	214,66
37	CTL3700	95,28	86	CTL8600		CTLP8600	214,66	CTLNP8600	214,66
38	CTL3800	100,42	87	CTL8700		CTLP8700	214,66	CTLNP8700	214,66
39	CTL3900	100,42	88	CTL8800		CTLP8800	214,66	CTLNP8800	214,66
40	CTL4000	100,42	89	CTL8900		CTLP8900	214,66	CTLNP8900	214,66
41	CTL4100	100,42	90	CTL9000		CTLP9000	214,66	CTLNP9000	214,66
42	CTL4200	100,42	91	CTL9100		CTLP9100	214,66	CTLNP9100	214,66
43	CTL4300	115,87	92	CTL9200		CTLP9200	248,81	CTLNP9200	248,81
44	CTL4400	115,87	93	CTL9300		CTLP9300	248,81	CTLNP9300	248,81
45	CTL4500	115,87	94	CTL9400		CTLP9400	248,81	CTLNP9400	248,81
46	CTL4600	115,87	95	CTL9500		CTLP9500	248,81	CTLNP9500	248,81
47	CTL4700	115,87	96	CTL9600		CTLP9600	248,81	CTLNP9600	248,81
48	CTL4800	115,87	97	CTL9700		CTLP9700	248,81	CTLNP9700	248,81
49	CTL4900	144,19	98	CTL9800		CTLP9800	248,81	CTLNP9800	248,81
50	CTL5000	144,19	99	CTL9900		CTLP9900	248,81	CTLNP9900	248,81
			100	CTL10000		CTLP10000	261,02	CTLNP10000	261,02