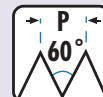


CALIBRES ROSCA



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
Cert.

X210
Cr12

Ref. CT



		CT		CTP	CTNP	
		€		€	€	
PASA / NO PASA			PASA		NO PASA	
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	-

* Todos los calibres de roscas se suministran con certificado

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

Cert.

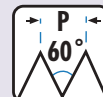
P
60°




X210
Cr12

		CT		CTP		CTNP
		€		€		€
PASA / NO PASA			PASA		NO PASA	
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
Cert.

X210
Cr12

		CT			CTP			CTNP	
			€			€			€
	PASA / NO PASA			PASA		NO PASA			
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

Cert.

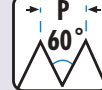
P
60°


X210
Cr12

		CT		CTP		CTNP
		€		€		€
PASA / NO PASA			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
Cert.

P
60°
X210
Cr12

		CT		CTP		CTNP	
		€	€	€	€	€	€
		PASA / NO PASA		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	Cert.	P 60°	X210 Cr12
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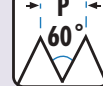
Ref. CT



		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
MF




 Ref. AP
 Ref. ANP

DIN
13
DIN/ISO
1502
TOL
6g
Cert.

P
60°
X210
Cr12

 PASA
 Ref. AP

 NO 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



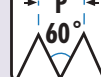
Ref. AP
Ref. ANP









		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
M
MF

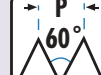
 Ref. AP
 Ref. ANP






DIN
13
DIN/ISO
1502
TOL
6g
Cert.

X210
Cr12

		AP		ANP				AP		ANP	
		€		€			€		€		
	PASA		NO PASA			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
M
MF

 Ref. API
 Ref. ANPI
 Ref. AP.-6e
 Ref. ANP.-6e

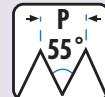
DIN
13
DIN/ISO
1502
TOL
6g (izquierda)
TOL
6e
Cert.

X210
Cr12

		API		ANPI		AP.6e		ANP.6e	
		TOL 6g (izquierda) €		TOL 6g (izquierda) €		TOL 6e €		TOL 6e €	
	PASA		NO PASA		PASA		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

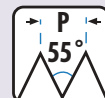
Ref. CT PASA / NO PASA
Ref. CTP PASA
Ref. CTNP NO PASA



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



Ref. AP



PASA

Ref. ANP

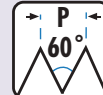


NO PASA

		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**
Cert.

**P
60°**
**X210
Cr12**

Ref. CTNC

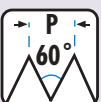


		CTNC			CTPNC			CTNPNC			CTNC..3B
		€		€		€		€			
PASA / NO PASA			PASA		NO PASA		PASA / NO PASA				
UNC N°4-40h.	CTNCN°4-40	187,83					CTNCN°4-40-3B	244,18			
UNC N°5-40h.	CTNCN°5-40	187,02					CTNCN°5-40-3B	255,29			
UNC N°6-32h.	CTNCN°6-32	113,84					CTNCN°6-32-3B	147,99			
UNC N°8-32h.	CTNCN°8-32	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			
UNC1/4-20h.	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



PASA
Ref. APNC



NO PASA
Ref. ANPNC

	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
B1.2TOL
2BTOL
3B

Cert.

X210
Cr12

Ref. CTNF



	 PASA / NO PASA	CTNF	 PASA / NO PASA	CTNF..3B
		TOL 2B €		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

UNF

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

ANSI
ASME
B1.2

TOL
2A

TOL
3A

Cert.

P
60°





X210
Cr12



PASA
Ref. APNF



NO PASA
Ref. ANPNF

	APNF		ANPNF		APNF.3A		ANPNF.3A	
	 PASA	TOL 2A €	 NO PASA	TOL 2A €	 PASA	TOL 3A €	 NO PASA	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



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