

ROSCA WHITWORTH PARA TUBO
WHITWORTH PIPE THREAD
FILETAGE WHITWORTH GAZ

TUERCA Y TORNILLO
NUT AND SCREW • ÉCROU ET VIS
DIN ISO 228



NO ESTANCA • NOT SEALED • NON ÉTANCHE

ROSCA EXTERIOR - TORNILLO • MALE THREAD – SCREW • FILET MÂLE – VIS

Rosca Thread Filet	d Ø Exterior d Ø Outside • d Ø Extérieur		d ₂ Ø Medio • d ₂ Pitch Ø • d ₂ Ø Moyen			d ₁ Ø Nucleo • d ₁ Ø Core • d ₁ Ø Noyau		
	Máx. mm.	Min. mm.	Máx. mm.	Min. (A) mm.	Min. (B) mm.	Máx. mm.	Min. (A) mm.	Min. (B) mm.
G 1/8	9,728	9,514	9,147	9,040	8,933	8,566	8,432	8,298
G 1/4	13,157	12,907	12,301	12,176	12,051	11,445	11,289	11,133
G 3/8	16,662	16,412	15,806	15,681	14,556	14,950	14,794	14,638
G 1/2	20,955	20,671	19,793	19,651	18,509	18,631	18,453	18,276
(G 5/8)	22,911	22,627	21,749	21,607	21,465	20,587	20,409	20,232
G 3/4	26,441	26,157	25,279	25,137	24,995	24,117	23,939	23,762
(G 7/8)	30,201	29,917	29,039	28,897	28,755	27,877	27,699	27,522
G 1	33,249	32,889	31,770	31,590	31,410	30,291	30,066	28,941
(G 1 1/8)	37,897	37,537	36,418	36,238	36,058	34,939	34,714	34,489
G 1 1/4	41,910	41,550	40,431	40,251	40,071	38,952	38,727	38,502
(G 1 3/8)	44,323	43,963	42,844	42,664	42,484	41,365	41,140	40,915
(G 1 1/2)	47,803	47,443	46,324	46,144	45,964	44,845	44,620	44,395
(G 1 3/4)	53,746	53,386	52,267	52,087	51,907	50,788	50,563	50,338
G 2	59,614	59,254	58,135	57,955	57,775	56,656	56,431	56,206
(G 2 1/4)	65,710	65,276	64,231	64,014	63,797	62,752	62,481	62,210
G 2 1/2	75,184	74,750	73,705	73,488	73,271	72,226	71,955	71,684
(G 2 3/4)	81,534	81,100	80,055	79,838	79,621	78,576	78,305	78,034
G 3	87,884	87,450	86,405	86,188	85,971	84,926	84,655	84,384
(G 3 1/4)	93,980	93,546	92,501	92,284	92,067	91,022	90,751	90,480
G 3 1/2	100,330	99,896	98,851	98,634	98,417	97,372	97,101	96,830
(G 3 3/4)	106,680	106,246	105,201	104,984	104,767	103,722	103,451	103,180
G 4	113,030	112,596	111,551	111,334	111,117	110,072	109,801	109,530
(G 4 1/2)	125,730	125,296	124,251	124,034	123,817	122,772	122,501	122,230
G 5	138,430	137,996	136,951	136,734	136,517	135,472	135,201	134,930
(G 5 1/2)	151,130	150,696	149,651	149,434	149,217	148,172	147,901	147,630
G 6	163,830	163,396	162,351	162,134	161,917	160,872	160,601	160,330

ROSCA INTERIOR - TUERCA • FEMALE THREAD – NUT • FILET FEMELLE – ÉCROU

Abreviatura Abbreviation Abréviation	D Ø Exterior D Ø Outside • D Ø Extérieur		D ₂ Ø Medio • D ₂ Pitch Ø • D ₂ Ø Moyen		D ₁ Ø Nucleo • D ₁ Ø Core • D ₁ Ø Noyau	
	Min. mm.	Min. mm.	Máx. mm.	Min. mm.	Máx. mm.	
G 1/8	9,728	9,147	9,254	8,566	8,848	
G 1/4	13,157	12,301	12,426	11,445	11,890	
G 3/8	16,662	15,806	15,931	14,950	15,395	
G 1/2	20,955	19,793	19,935	18,631	19,172	
(G 5/8)	22,911	21,749	21,891	20,587	21,128	
G 3/4	26,441	25,279	25,421	24,117	24,658	
(G 7/8)	30,201	29,039	29,181	27,877	28,418	
G 1	33,249	31,770	31,950	30,291	30,931	
(G 1 1/8)	37,897	36,418	36,598	34,939	35,579	
G 1 1/4	41,910	40,431	40,611	38,952	39,592	
(G 1 3/8)	44,323	42,844	43,024	41,365	42,005	
(G 1 1/2)	47,803	46,324	46,504	44,845	45,485	
(G 1 1/4)	53,746	52,267	52,447	50,788	51,428	
G 2	59,614	58,135	58,315	56,656	57,296	
(G 2 1/4)	65,710	64,231	64,448	62,752	63,392	
G 2 1/2	75,184	73,705	73,922	72,226	72,866	
(G 2 3/4)	81,534	80,055	80,272	78,576	79,216	
G 3	87,884	86,405	86,622	84,926	85,566	
(G 3 1/4)	93,980	92,501	92,718	91,022	91,662	
G 3 1/2	100,330	98,851	99,068	97,372	98,012	
(G 3 3/4)	106,680	105,201	105,418	103,722	104,362	
G 4	113,030	111,551	111,768	110,072	110,712	
(G 4 1/2)	125,730	124,251	124,468	122,772	123,412	
G 5	138,430	136,951	137,168	135,472	136,112	
(G 5 1/2)	151,130	149,651	149,868	148,172	148,812	
G 6	163,830	162,351	162,568	160,872	161,512	