

Section 5 Cutting Tools

HSS BRITISH HEXAGON DIE NUTS # 7382

Top Quality - High Speed Steel
Typical Origin: Austria, Germany, United States

BSW - British Standard Whitworth
BSF - British Standard Fine
BSP - British Standard Pipe (Parallel)



BSW

SIZE DIA. x THREAD	THREAD PER Inch	ACROSS FLATS mm
1/8 BSW	40	19
5/32 BSW	32	19
3/16 BSW	24	19
7/32 BSW	24	19
1/4 BSW	20	19
5/16 BSW	18	22
3/8 BSW	16	27
7/16 BSW	14	27
1/2 BSW	12	36
9/16 BSW	12	36
5/8 BSW	11	41
3/4 BSW	10	41
7/8 BSW	9	50
1 BSW	8	50
1 1/8 BSW	7	60
1 1/4 BSW	7	60
1 3/8 BSW	6	60
1 1/2 BSW	6	70
1 5/8 BSW	5	70
1 3/4 BSW	5	85
2 BSW	4 1/2	85

BSF

SIZE DIA. x THREAD	BASIC MAJOR DIA.	ACROSS FLATS mm
3/16 BSF	32	19
1/4 BSF	26	19
5/16 BSF	22	22
3/8 BSF	20	27
7/16 BSF	18	27
1/2 BSF	16	36
9/16 BSF	16	36
5/8 BSF	14	41
3/4 BSF	12	41
7/8 BSF	11	50
1 BSF	10	50

BSP

SIZE DIA. x THREAD	BASIC MAJOR DIA.	ACROSS FLATS mm
1/8 BSP	.3830	36
1/4 BSP	.5180	36
3/8 BSP	.6560	41
1/2 BSP	.8250	41
5/8 BSP	.9020	50
3/4 BSP	1.0410	60
7/8 BSP	1.1890	60
1 BSP	1.3090	60
1 1/8 BSP	1.4920	70
1 1/4 BSP	1.6500	70
1 3/8 BSP	1.7450	85
1 1/2 BSP	1.8820	85
1 3/4 BSP	2.1160	100
2 BSP	2.3470	100
2 1/4 BSP	2.5870	100
2 1/2 BSP	2.9600	115
3 BSP	3.4600	120

BSW/BSF THREAD REFERENCE

THREAD DIA.		1/16	3/32	1/8	5/32	3/16	7/32	1/4	5/16	3/8	7/16	1/2
PITCH DIA.	BSW	0.0518	0.0805	0.1090	0.1363	0.1608	0.1921	0.2180	0.2769	0.3350	0.3918	0.4466
	BSF					0.1675	0.1959	0.2254	0.2834	0.3430	0.4019	0.4600

THREAD DIA.		9/16	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2
PITCH DIA.	BSW	0.5091	0.5668	0.6860	0.8039	0.9200	1.0335	1.1585		1.3933		1.6219	1.8577
	BSF	0.5225	0.5793	0.6966	0.8168	0.9360	1.0539	1.2950	1.4200	1.5450	1.5450	1.6585	1.9085

How to Order
Item #: 7382
Size: 3/4 BSF
Quantity: 5
Tel: 1-888-966-MMCC

*Please note: Many other sizes available (some in Carbon Steel) - **Please inquire.**