

Technical Information

Conversion Table

Inch-mm



Nominal-Ø Inch	BSW Pitch Inch	BSF Pitch Inch	UNC Pitch Inch	UNF Pitch Inch	UNEF Pitch Inch	Thread-Ø mm
No. 0	-	-	-	80	-	1,520
No. 1	-	-	64	72	-	1,850
No. 2	-	-	56	64	-	2,180
No. 3	-	-	48	56	-	2,520
No. 4	-	-	40	48	-	2,850
No. 5	-	-	40	44	-	3,180
No. 6	-	-	32	40	-	3,510
No. 8	-	-	32	36	-	4,170
No. 10	-	-	24	32	-	4,830
No. 12	-	-	24	28	32	5,490
1/16"	60	-	-	-	-	1,587
3/32"	48	-	-	-	-	2,381
1/8"	40	-	-	-	-	3,175
5/32"	32	-	-	-	-	3,969
3/16"	24	32	-	-	-	4,762
7,32"	24	28	-	-	-	5,556
1/4"	20	26	20	28	32	6,350
5/16"	18	22	18	24	32	7,938
3/8"	16	20	16	24	32	9,525
7/16"	14	18	14	20	28	11,113
1/2"	12	16	13	20	28	12,700
9/16"	12	16	12	18	24	14,288
5/8"	11	14	11	18	24	15,876
11/16"	-	14	-	-	24	17,463
3/4"	10	12	10	16	20	19,051
13/16"	-	12	-	-	20	20,638
7/8"	9	11	9	14	20	22,226
15/16"	-	11	-	-	20	23,813
1"	8	10	8	12	20	25,401
1 1/16"	-	-	-	-	18	26,988
1 1/8"	7	9	7	12	18	28,576
1 3/16"	-	-	-	-	18	30,163
1 1/4"	7	9	7	12	18	31,751
1 5/16"	-	-	-	-	18	33,338
1 3/8"	6	8	6	12	18	34,926
1 7/16"	-	-	-	-	18	36,512
1 1/2"	6	8	6	12	18	38,101
1 5/8"	5	8	5	-	18	41,277
1 3/4"	5	7	5	-	18	44,452
1 7/8"	4,5	-	4,5	-	18	47,627
2"	4,5	7	4,5	-	18	50,802
2 1/4"	4	-	4,5	-	-	57,152
2 1/2"	4	-	4	-	-	63,502
2 3/4"	3,5	-	4	-	-	69,853
3"	3,5	-	4	-	-	76,203

Nominal-Ø Inch	BSP (G) Pitch Inch	Thread-Ø mm
G 1/8"	28	9,728
G 1/4"	19	13,157
G 3/8"	19	16,662
G 1/2"	14	20,955
G 5/8"	14	22,911
G 3/4"	14	26,441
G 7/8"	14	30,201
G 1"	11	33,249
G 1 1/8"	11	37,897
G 1 1/4"	11	41,910
G 1 3/8"	11	44,323
G 1 1/2"	11	47,803
G 1 3/4"	11	53,746
G 2"	11	59,614
G 2 1/4"	11	65,710
G 2 1/2"	11	75,184
G 2 3/4"	11	81,534
G 3"	11	87,884
G 3 1/4"	11	93,980
G 3 1/2"	11	100,330
G 3 3/4"	11	106,680
G 4"	11	113,030

armoured tube thread PG

Nominal-Ø	Pitch Inch	Thread-Ø mm
PG 7	20	12,500
PG 9	18	15,200
PG 11	18	18,600
PG 13,5	18	20,400
PG 16	18	22,500
PH 21	16	28,300
PG 29	16	37,000
PG 36	16	47,000
PG 42	16	54,000
PG 48	16	59,500