List #s0101, 0102, 0103

Carbon Steel Cut Thread Hand Tap



Substrate - Carbon Steel Surface Treatment - Bright

Chamfer - Taper (8-10 pitch) Plug (3-5 pitch) & Bottoming (1-1/2 - 2 pitch)

Cut Type - Hand

Features:

- Cut threads for economical tapping
- Taper chamfer generally for hand operations
- Plug chamfer for general purpose applications
- Bottoming chamfer to thread dose to an obstruction or blind hole

Diameter	Decimal Equivalent	Threads Per Inch	Thread Series	Number OF Flutes	Overall Length	Thread Length	0101 Taper	0102 Plug EDP Number	0103 Bottoming
0	.0600	80	UNF	2	1-5/8	5/16		C62201	
I	.0730	64	UNC	2	1-11/16	3/8		C62202	
	.0730	72	UNC	2	1-11/16	3/8		C62203	
2	.0860	56	UNC	3	1-3/4	7/16	C62204	C62205	C62206
2	.0860	64	UNF	3	1-3/4	7/16		C62208	
3	.0990	56	UNF	3	1-13/16	1/2		C62210	
4	.1120	40	UNC	3	1-7/8	9/16	C62212	C62213	C62214
4	.1120	48	UNF	3	1-7/8	9/16		C62216	
5	.1250	40	UNC	3	1-15/16	5/8	C62221	C62222	C62223
6	.1380	32	UNC	3	2	11/16	C62225	C62226	C62227
6	.1380	36	UNF	3	2	11/16		C62229	
6	.1380	40	UNS	3	2	11/16		C62230	
8	.1640	32	UNC	4	2-1/8	3/4	C62235	C62236	C62237
8	.1640	36	UNF	4	2-1/8	3/4		C62239	
8	.1640	40	UNS	4	2-1/8	3/4		C62240	
3/16	.1875	24	UNC	4	2-3/8	7/8	C62241	C62242	C62243
3/16	.1875	32	UNF	4	2-3/8	7/8	C62245	C62246	C62247
10	.1900	24	UNC	4	2-3/8	7/8	C62249	C62250	C62251
10	.1900	32	UNF	4	2-3/8	7/8	C62253	C62254	C62255
12	.2160	24	UNC	4	2-3/8	15/16	C62257	C62258	C62259
12	.2160	28	UNF	4	2-3/8	15/16		C62261	
14	.2500	24	UNC	4	2-1/2	I		C62266	