

DLC Taflet Thread Forming Taps



Forming TAP with DLC coating can be used in Aluminum Alloy, Die Cast Aluminum and Copper.

List No. 6956 Metric Sizes

Bottoming Style
DLC Coating

Nominal Size (mm)	Pitch (mm)	E. D. P. Numbers								Dimensions			Std. Pack.
		D3	D4	D5	D6	D7	D8	D9	D10	Overall Length	Length of Thread	Shank Dia.	
M2	0.4	91002								1 3/4	0.437	0.119	1
M2.5	0.45	91008								1 13/16	0.500	0.119	1
M3	0.5	91011								1 15/16	0.394	0.141	1
M4	0.7		91017							2 1/8	0.472	0.168	1
M5	0.8		91023							2 3/8	0.551	0.194	1
M6	1			91026				91027		2 1/2	0.591	0.255	3
M8	1.25						91035	91036		2 23/32	0.669	0.318	3
M10							91038			2 15/16	0.748	0.381	3
	1.5							91041					1
M12	1.75								91047	3 3/8	0.984	0.367	3

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Tapping Speeds

DLC Taflet Thread Forming Taps List No. 6955, 6956, 6957

Work Materials	Tapping Speed SFM
Aluminum Alloys	70 - 130

HIGH PERFORMANCE TAPS

DLC Taflet Thread Forming Tap



List No. 6955 Fractional Size

Bottoming Style
DLC Coating

Nominal Size	Thread/Inch		E. D. P. Numbers								Dimensions			Std. Pack.
	NC UNC	NF UNF	H2	H3	H4	H5	H6	H7	H8	H10	Overall Length	Length of Thread	Shank Dia.	
1/4	20				97838		97912				2 1/2	0.591	0.255	1
		28			97840		97914							1
5/16	18					97873		97931			2 23/32	0.669	0.318	1
		24				97875		97933						3
3/8	16					97877		97935			2 15/16	0.748	0.381	3
		24				97879		97937						3
7/16	14					97881			97961		3 5/32	0.866	0.323	3
1/2	13					97885			97965		3 3/8	0.984	0.367	3

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List No. 6957 Machine Screw Sizes

Bottoming Style
DLC Coating

Nominal Size	Thread/Inch		E. D. P. Numbers								Dimensions			Std. Pack.
	NC UNC	NF UNF	H2	H3	H4	H5	H6	H7	H8	H10	Overall Length	Length of Thread	Shank Dia.	
2	56		97738	97776							1 3/4	0.437		3
4	40			97784		97857					1 7/8	0.354	0.141	1
6	32			97792		97865					2	0.433		1
8	32			97796		97869					2 1/8	0.472	0.168	1
10	24				97830		97904				2 3/8	0.551	0.194	3
		32			97832		97906				2 3/8	0.551		1
12	24				97834		97908				2 3/8	0.551	0.220	3

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TAPS