



**Specifications**

Thread Size	M4x0.7
Thread Standard	Metric
Tap Chamfer	Bottom
Tap Material	High Speed Steel
Tap Finish	Bright (Uncoated)
Thread Length	19.05 mm
Overall Length	54.10 mm
75% Thread Drill Size	3.30 mm
Thread Limit	D4
Class of Fit	6H
Thread Direction	Right Hand
Number of Flutes	4
Tap Length Standard	USCTI
Tap Shank Standard	USCTI
55% Thread Drill Size	3.50 mm
65% Thread Drill Size	3.40 mm
Extended Neck	Yes
Measurement System	Metric
Primary Material Application	All Materials

<b>Primary Material Application ISO Code</b>	H, K, M, N, O, P, S
<b>Secondary Material Application</b>	Aluminum, Brass, Bronze, Cast Iron, Copper, Steel
<b>Secondary Material Application ISO Code</b>	K, M, N, P
<b>Series</b>	1003
<b>Shank Dia.</b>	4.27 mm
<b>Shank Length</b>	34.93 mm
<b>Shank Type - Machining</b>	Straight
<b>Spiral Direction</b>	Neutral
<b>Square Size</b>	3.33 mm
<b>Standards</b>	USCTI TABLE 302A
<b>Tap Grouping</b>	Individual
<b>Tap Style</b>	Straight Flute (Hand)
<b>Thread Limit</b>	Class of Fit / D4 / 6H
<b>Thread Pitch</b>	0.70mm
<b>Weight</b>	0.006 KG
<b>Weight</b>	0.006 KG