



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

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