

Recoil® STI Taps - Part Numbers and Dimensions

Thread Size	Taper	Intermediate	Bottoming	Spiral Point	Spiral Flute	Overall Length	Thread Length	Shank Diameter	Square Drive
Metric Coarse									
M2 - 0.4	45024	45025	45026	45028	45029	45	10	2.80	2.24
M2.2-0.45	45014	45015	45016	45018	45019	48	11	3.15	2.50
M2.5-0.45	45254	45255	45256	45258	45259	48	11	3.15	2.50
M3 - 0.5	45034	45035	45036	45038	45039	50	13	3.55	2.80
M3.5 - 0.6	45354	45355	45356	45358	45359	53	13	4.50	3.55
M4 - 0.7	45044	45045	45046	45048	45049	58	16	5.00	4.00
M5 - 0.8	45054	45055	45056	45058	45059	66	19	6.30	5.00
M6 - 1	45064	45065	45066	45068	45069	72	22	8.00	6.30
M7 - 1	45074	45075	45076	-	-	72	22	9.00	7.10
M8 - 1.25	45084	45085	45086	45088	45089	80	24	10.00	8.00
M9 - 1.25	45094	45095	45096	-	-	85	25	8.00	6.30
M10 - 1.5	45104	45105	45106	45108	45109	89	29	9.00	7.10
M11 - 1.5	45114	45115	45116	-	-	89	29	9.00	7.10
M12-1.75	45124	45125	45126	45128	45129	95	30	11.20	9.00
M14 - 2	45144	45145	45146	-	-	102	32	12.50	10.00
M15 - 2	45154	45155	45156	-	-	112	37	14.00	11.20
M16 - 2	45164	45165	45166	45168	45169	112	37	14.00	11.20
M18 - 2.5	45184	45185	45186	-	-	118	38	16.00	12.50
M20 - 2.5	45204	45205	45206	-	-	130	45	18.00	14.00
M22 - 2.5	45224	45225	45226	-	-	135	48	20.00	16.00
M24 - 3	45244	45245	45246	-	-	135	48	20.00	16.00
M27 - 3	45274	45275	45276	-	-	151	51	22.40	18.00
M30 - 3.5	45304	45305	45306	-	-	162	57	25.00	20.00
M30 - 3	45304-3	45305-3	45306-3	-	-	162	57	25.00	20.00
M33 - 3.5	45334	45335	45336	-	-	170	60	28.00	22.40
M36 - 4	45364	45365	45366	-	-	170	60	28.00	22.40
M39 - 4	45394	45395	45396	-	-	187	67	31.50	25.00
M42 - 4.5	45424	45425	45426	-	-	187	67	31.50	25.00
M42 - 4	45424-4	45425-4	45426-4	-	-	200	70	35.50	28.00
M52 - 5	45524	45525	45526	-	-	221	76	40.00	31.50

Note: The taps listed above represent the most popular of the Recoil taps available. Other sizes and types are available including BSW,BSF, NPT, BA, 8UN etc.

Tap dimensions based upon international (ISO) standard. Dimensions are reference only and may be changed without notice.

