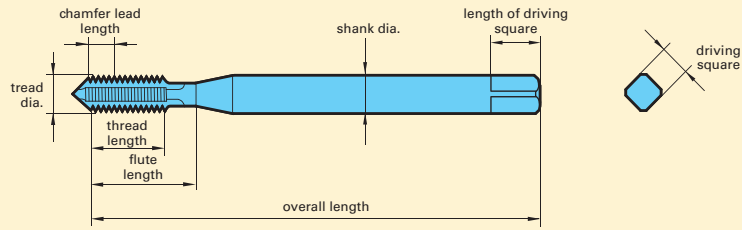
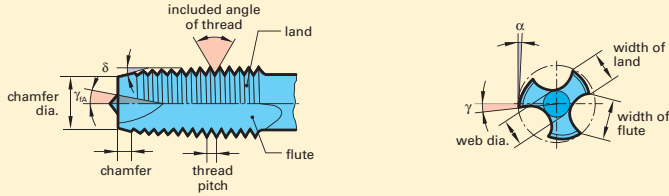


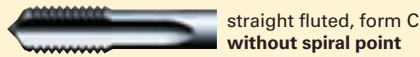
Definitions and angles, centres and flute forms



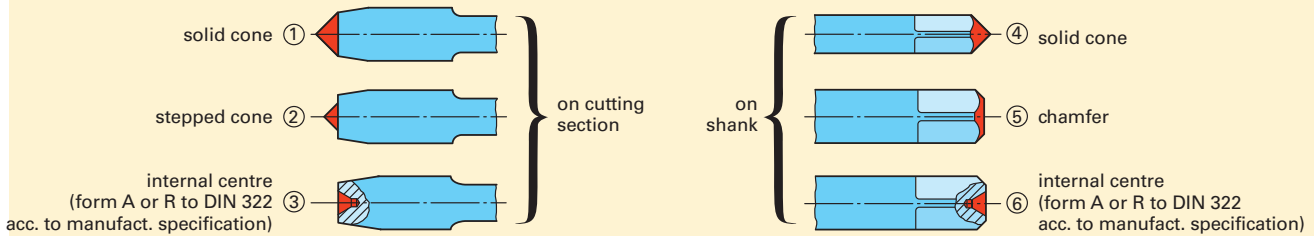
δ = try square
 γ_{fA} = spiral point angle
 α = clearance angle
 γ = rake angle



Flute forms



Types of centres (standard, to DIN 2197/DIN 2175)



Thread dia. range mm	Centre on cutting section		Centre on shank
	with chamfer forms A, C, D, E	with chamfer form B	
≤ 4.2	①	①	④ ⑤ ⑥
> 4.2 ... 5.6	① ②	①	④ ⑤ ⑥
> 5.6 ... 10.0	① ② ③	① ② ③	④ ⑤ ⑥
> 10.0	③	③	⑥

Coolant duct geometries

