

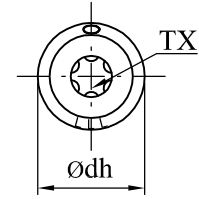
**Topduo**  
carbon steel<sup>1</sup>  
stainless steel hardened<sup>1</sup>

nominal size			Ø8,0	
d	min	-	7,60	-
	max	-	8,20	-
di	min	-	5,10	-
	max	-	5,50	-
dh	min	-	15,70	-
	max	-	16,30	-
dc	min	-	7,50	-
	max	-	8,50	-
p	min	-	5,04	-
	max	-	6,16	-
ds	min	-	5,65	-
	max	-	5,80	-
dm	min	-	6,30	-
	max	-	6,70	-
dh2	min	-	14,00	-
	max	-	15,00	-
hh2	min	-	6,50	-
	max	-	7,50	-
dh3	min	-	9,50	-
	max	-	10,50	-
hh3	min	-	6,00	-
	max	-	7,00	-
dh4	min	-	17,50	-
	max	-	19,00	-
hh4	min	-	7,10	-
	max	-	7,50	-
dm2	min	-	6,00	-
	max	-	6,40	-
TX	size	-	TX40	-

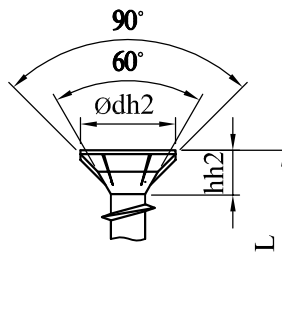
All dimensions in mm.

L	/g1 +1,5/-1,5	
		Ø8,0
165 +1,5/-2,0	-	80
195 +1,5/-2,0	-	100
225 +1,5/-3,0	-	100
235 +1,5/-3,0	-	100
255 +1,5/-3,0	-	100
275 +1,5/-3,0	-	100
302 +1,5/-4,0	-	100
335 +1,5/-4,0	-	100
365 +1,5/-4,0	-	100
397 +1,5/-4,0	-	100
435 +1,5/-4,9	-	100
472 +1,5/-4,9	-	100

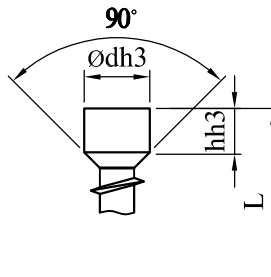
All dimensions in mm.



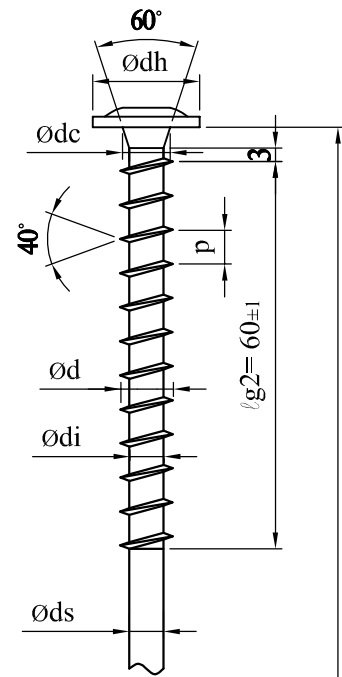
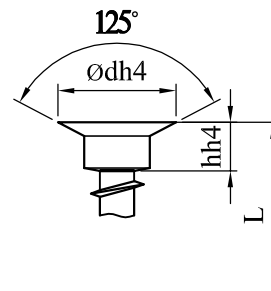
countersunk head



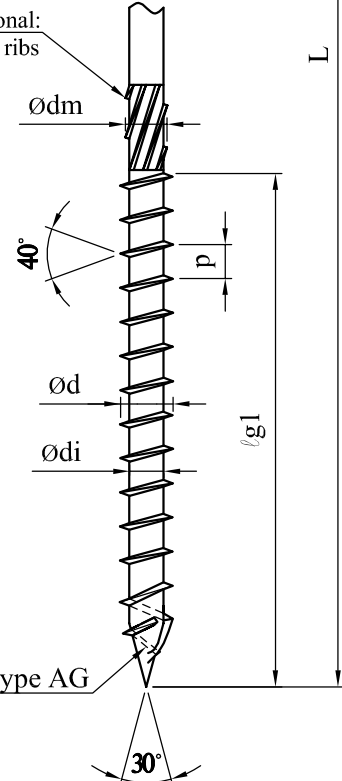
head type ZK



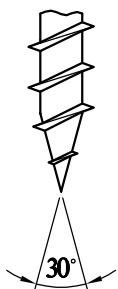
head type FK



optional:  
milling ribs



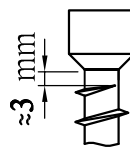
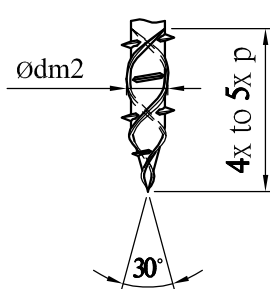
tip type N



tip type 17



tip type DAG



<sup>1</sup>Material specification held on file by ETA Danmark.