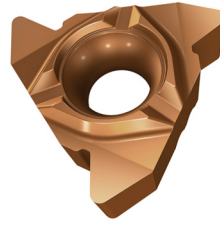


# CoroThread® 266 inserts for threading tailor made offer (metric)



Tailor Made



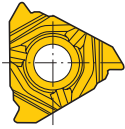
- Available in CAPP family: I405
- Available with insert sizes: 16, 22 and 27

## Application types

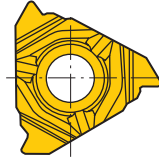


Insert sizes, mm

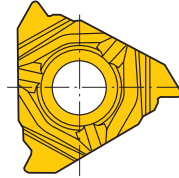
16



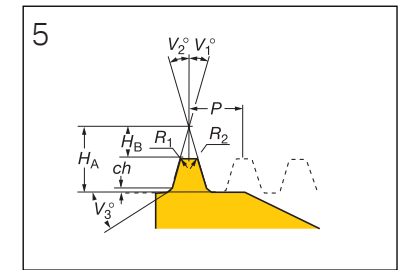
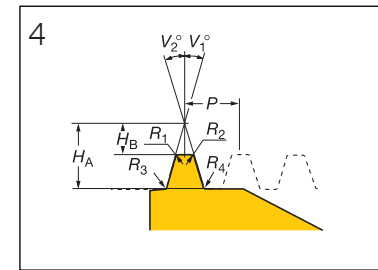
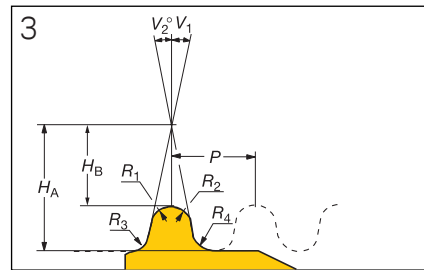
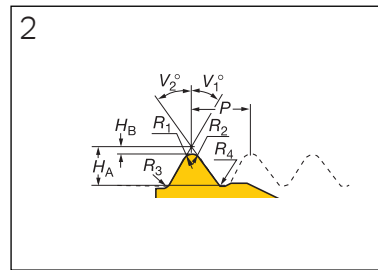
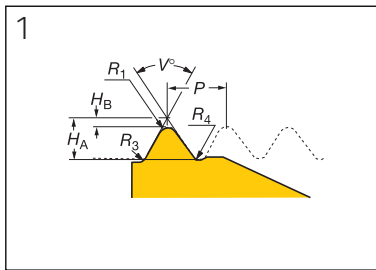
22



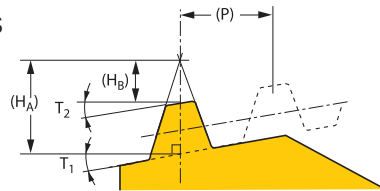
27



## Profile options



## Taper angles



## Crest form

Full profile = A-type

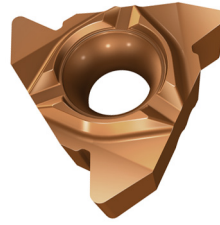


V-profile = N-type



Application types	External/Internal	Profile options	1–5, see above	Insert size	16	22	27
R/L	R = right hand/L = left hand	Pitch	Expressed in – mm or t.p.i	P mm	0.5-3	0.5-6.35	0.5-8.47
Insert size	External – 16, 22, 27 mm Internal – 16, 22, 27 mm	Taper angles	$T_1, T_2$ , see above	P t.p.i	32-6	50.8-4	50.8-3
Insert grades	22/27 H13A, GC1020, GC1125, GC1135 16 H13A, GC1125, GC1135	Crest forms	Full profile – A-type, V-profile – N-type				
		Dimensions	Angles, radius, thread depths				
		Profile angle: V = 10-99°, $V_1/V_2 = 5-60^\circ$ , $V_3 = 0.5-75^\circ$					
		Profile radius: $R_1/R_2 \text{ min} = 0.05 \text{ mm}$ , $R_3/R_4 \text{ min} = 0.1 \text{ mm}$					

# CoroThread® 266 inserts for threading tailor made offer (inch)

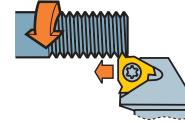


*Tailor Made*

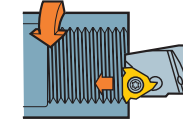
- Available in CAPP family: I405
- Available with insert sizes: 16, 22 and 27

## Application types

External

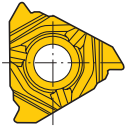


Internal

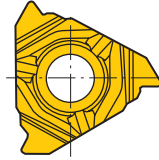


Insert sizes, mm

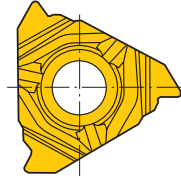
16



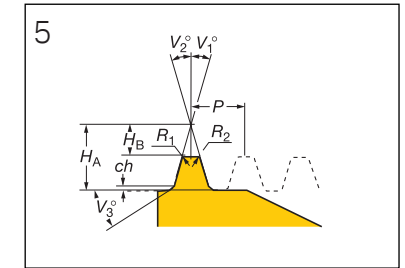
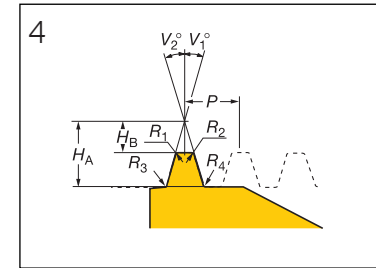
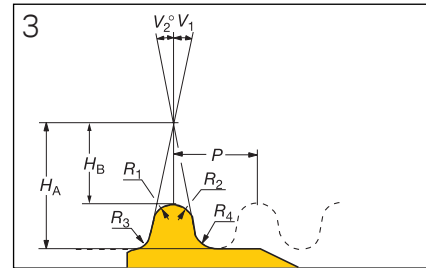
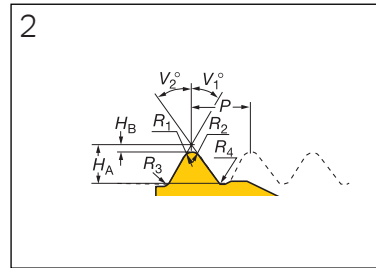
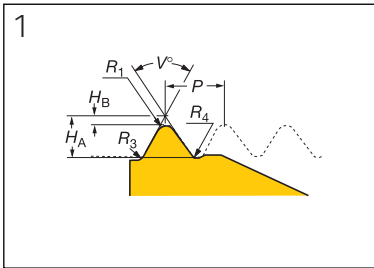
22



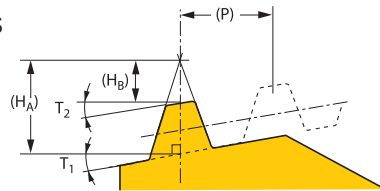
27



## Profile options



## Taper angles



## Crest form

Full profile = A-type



V-profile = N-type



Application types

External/Internal

R/L

R = right hand/L = left hand

Insert size

External – 16, 22, 27 mm  
Internal – 16, 22, 27 mm

Insert grades  
22/27  
16

H13A, GC1020, GC1125, GC1135  
H13A, GC1125, GC1135

Profile options

1–5, see above

Pitch

Expressed in – mm or t.p.i

Taper angles

$T_1$ ,  $T_2$ , see above

Crest forms

Full profile – A-type, V-profile – N-type

Dimensions

Angles, radius, thread depths

Profile angle:  $V = 10-99^\circ$ ,  $V_1/V_2 = 5-60^\circ$ ,  $V_3 = 0.5-75^\circ$

Profile radius:  $R_1/R_2 \text{ min} = 0.0020 \text{ inch}$ ,  $R_3/R_4 \text{ min} = 0.0039 \text{ inch}$

Insert size

16

22

27

P mm

0.5-3

0.5-6.35

0.5-8.47

P t.p.i

32-6

50.8-4

50.8-3