



LCE CONSTITUTION POSITION SPLICE

D 61 EN Ind.E

27/11/2023

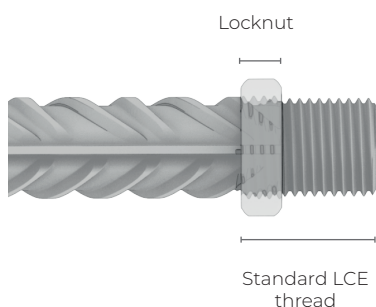
LCE, position splice, consists of a LCE1 short clearance thread, LCE2 long clearance thread and a standard coupler threaded fully on the 2nd phase bar.

This splice allows the connection of a 1st phase threaded bar previously cast in the concrete or not, and shaped and threaded 2nd phase bar impossible to turn.

1st phase thread

LCE1

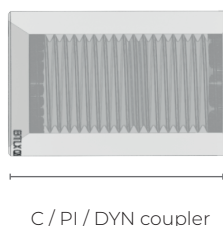
With locknut & RFI reservation thread length
Check C range short clearance threads sheet
PC 28



COUPLER

C / PI / DYN range

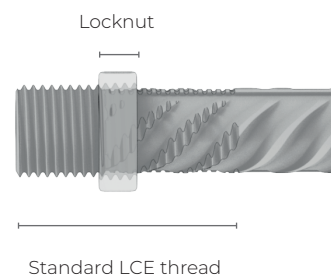
technical sheet D27 / D33 / D35



2nd phase thread

LCE2

With thread and locknut
Check C range long clearance threads sheet
PC 29



Ø Rebar	Name	1st phase thread LCE		Standard coupler	2nd phase thread LCE	
		Locknut	Thread	Coupler	Thread	Locknut
Ø12	LCE12	E 12 EPI 12	LCE1-12	C 12 PI 12	LCE2-12	E 12 EPI 12
Ø14	LCE14	E 14 EPI 14 N 14	LCE1-14	C 14 PI 14 DYN 14	LCE2-14	E 14 EPI 14 N 14
Ø16	LCE16	E 16 EPI 16 N 16	LCE1-16	C16 PI 16 DYN 16	LCE2-16	E 16 EPI 16 N 16
Ø20	LCE20	EPI 20 N 20	LCE1-20	PI 20 DYN 20	LCE2-20	EPI 20 N 20
Ø25	LCE26	E 26 EPI 26 N 26	LCE1-25	C 26 PI 26 DYN 26	LCE2-25	E 26 EPI 26 N 26
Ø32	LCE32	E 32 EPI 32 N 32	LCE1-32	C 32 PI 32 DYN 32	LCE2-32	E 32 EPI 32 N 32
Ø40	LCE40	E 40 EPI 40 N 40	LCE1-40	C 40 PI 40 DYN 40	LCE2-40	E 40 EPI 40 N 40

For installation instructions, look for PT04