



# LS CONSTITUTION STANDARD REBAR SPLICE

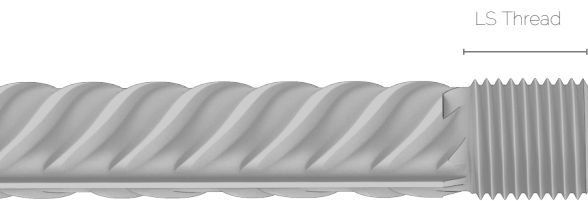
Technical sheet

The LS, standard rebar splice, consists of two LS thread and a C/Pi/DYN type coupler screwed onto the 1st phase bar. This rebar splice allows the link between a threaded bar of the first phase previously cast in concrete or not, and a straight threaded bar of the second phase

1st phase threading

## LS

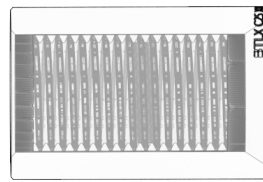
Checking procedure for thread lengths  
PC 26



## Coupler

range C/Pi/DYN

Technical sheet D27, D33, D35

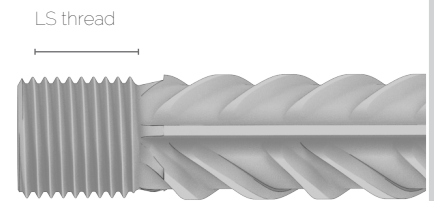


Coupler  
C/PI/DYN

2nd phase threading

## LS

Checking procedure for thread lengths  
PC 26



		1st phase threading LS	Coupler range	2nd phase threading LS
Ø framework	Name	Thread	Coupler	Thread
Ø12	LS12	LS12	C12/PI12/DYN12	LS12
Ø14	LS14	LS14	C14/PI14/DYN14	LS14
Ø16	LS16	LS16	C16/PI16/DYN16	LS16
Ø20	LS20	LS20	PI20/DYN20	LS20
Ø25	LS25-26	LS25-26	C25-26/PI25-26/DYN25-26	LS25-26
Ø32	LS30-32	LS30-32	C30-32/PI30-32/DYN30-32	LS30-32
Ø40	LS40	LS40	C40/PI40/DYN40	LS40

For implementation instructions, see implementation procedure PT02.