



LSR CONSTITUTION

Technical sheet

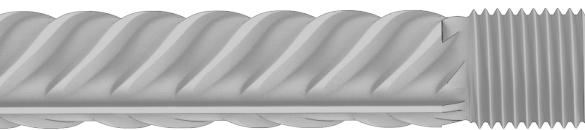
LSR NON-ROTATING LINK CONSISTS OF LS STANDARD THREAD, LSR UNDERCUT THREAD AND A STANDARD COUPLER SCREWED ENTIRELY ONTO THE 2ND PHASE BAR. THIS CONNECTION ALLOWS THE CONNECTION A FIRST PHASE THREADED BAR PREVIOUSLY CAST IN CONCRETE OR NOT, AND A STRAIGHT THREADED BAR OF 2ND PHASE OF GREAT LENGTH DIFFICULT TO TURN.

1st phase thread

LS

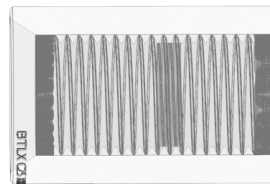
With RFI reservation
Thread length check sheet
C range standard threads
PC 06 BAR f

Standard
thread LS



Coupler standard

Technical sheet D27



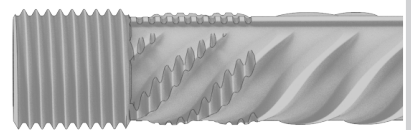
Coupler
standard

2nd phase thread

LSR

With LSR thread
Thread length check sheet
C range long clearance threads
PC 07 BAR f

Long thread
LSR



		LS type 1st phase thread	Coupler Standard	2nd phase thread LSR
Ø rebar	Appellation	Thread	Coupler	Thread
Ø12	LSR12	LS12	C12	LSR-12
Ø14	LSR14	LS14	C14	LSR-14
Ø16	LSR16	LS16	C16	LSR-16
Ø20	LSR20	LS20	Pi20	LSR-20
Ø25	LSR26	LS25	C26	LSR-25
Ø32	LSR32	LS32	C32	LSR-32
Ø40	LSR40	LS40	C40	LSR-40

For installation instructions, see installation procedure PT03.