15/05/2024





## Stainless rebar: The solution for sustainable structures

Rebar splicing systems, conceived by LINXION The Original, on highadherence stainless steel guarantee in all situations a performance to tensile superior to the rebar (Bar Break). (Test according to NFA 35 020)

Splices are made from steel grade Inox Duplex 1.4362 or 1.4462 in grade 75 Ksi (elastic strength to minimal tensile of 520 Mpa, Rm 690 Mpa Mini, elongation 20 %). LINXION splices reduce the steel congestion in the structure while increasing the assembling performance and strength in case of earthquake.

Reference	HA ø	external ø (mm)	Length (mm)	Weight (Kg)	Sealing cap colour
l12	12	ø20	33	0.05	
114	14	ø22	37	0.06	
116	16	ø30	46	0.1	
120	20	ø35	55	0.2	
125/26	25/26	ø40	68	0.3	
132	30/32	ø50	81	0.8	
140	40	ø65	100	1.48	









