Technical Sheet

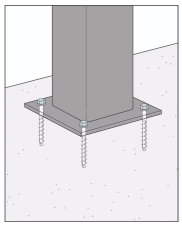
CLR Plus H
Hex-Head Concrete Screws

The hexagonal head version is the standard version used for the most applications, specially with greatest diameters and higest loads to fix metallic and timber carpentry.









Applications

Material

- Electro-galvanized steel

Suitable on

- Cracked and uncracked concrete

Technical Data

Product dimensions

Reference	Metallic fixings dimensions						
	Item code	Other					Product Dimensions[mm]
		Hole diameter [d_o][mm]	Fixing thickness (tfix) for reduced embedment depth (hef,r)	Fixture thickness [tf_{ix}] (1)[mm]	Fixing thickness (tfix) for increased embedment depth (hef,max)	Qty per box[pcs]	Dim[mm]
CLR Plus H 10x240	72105B1024000	10	185	165	155	25.0	10x240
CLR Plus H 10x280	72105B1028000	10	225	205	195	25.0	10x280
CLR Plus H 10x320	72105B1032000	10	265	245	235	25.0	10x320
CLR Plus H 10x400	72105B1040000	10	345	325	315	25.0	10x400
CLR Plus H 12x80	72105B1208000	12	15	-	-	25.0	12x80
CLR Plus H 12x110	72105B1211000	12	45	25	10	25.0	12x110
CLR Plus H 12x130	72105B1213000	12	65	45	30	25.0	12x130
CLR Plus H 12x150	72105B1215000	12	85	65	50	25.0	12x150
CLR Plus H 14x80	72105B1408000	14	5	-	-	25.0	14x80
CLR Plus H 14x110	72105B1411000	14	35	10	-	25.0	14x110
CLR Plus H 14x130	72105B1413000	14	55	30	15	25.0	14x130
CLR Plus H 14x150	72105B1415000	14	75	50	35	25.0	14x150

Copyright by Simpson Strong-Tie®