

Hilti BX 3-SCT, Test Instructions - Forms

2022-02-08

Determination of the early strength of sprayed concrete with Hilti BX 3-SCT stud driving method

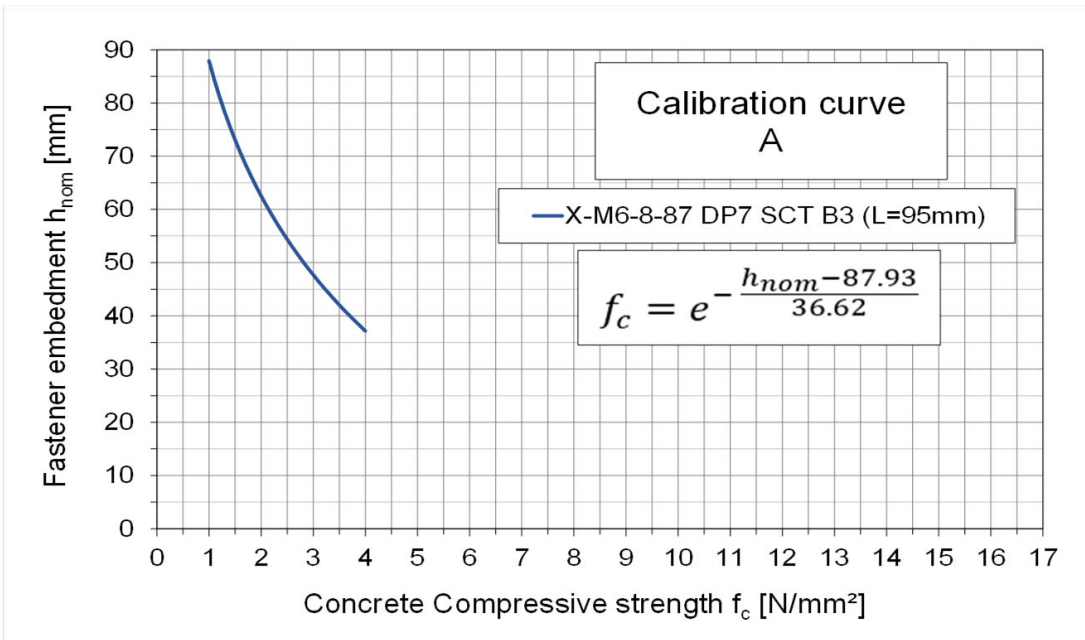
Place for project related information:

Calibration curve A

Tool:	BX 3-SCT
Tool serial number:	

Stud type:	X-M6-8-87 DP7 SCT B3
Total stud length L =	95 mm

Stud #	Stand-off NVS [mm]	Embedment depth h_{nom} [mm]	Mean embedment depth h_{nom} [mm]	Concrete strength f_c [N/mm ²]
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				



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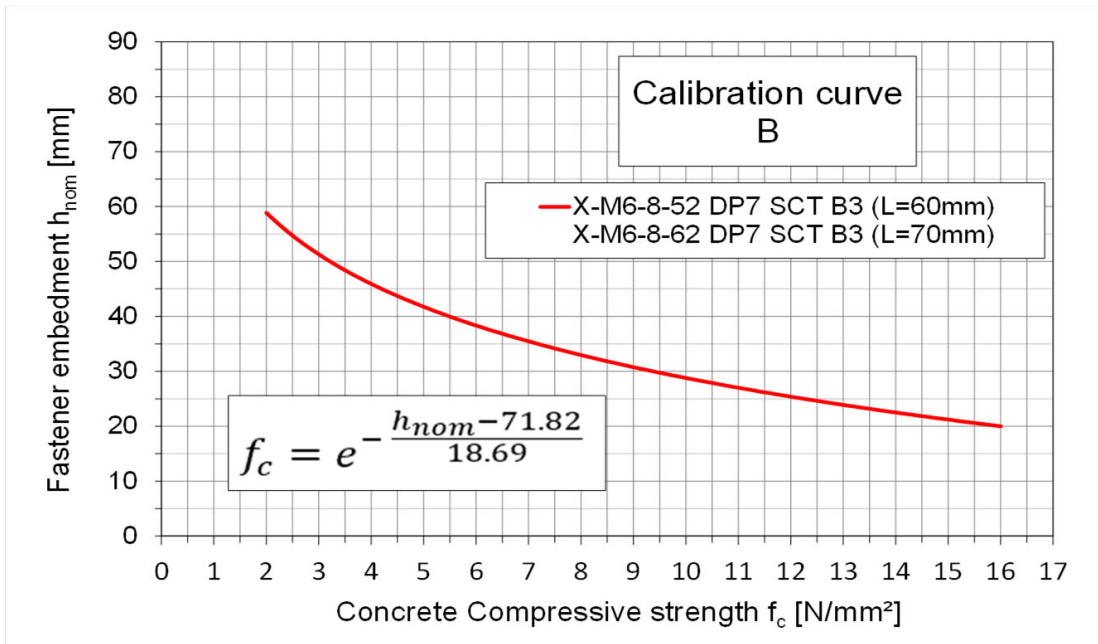
Place for project related information:

Calibration curve B

Tool:	BX 3-SCT
Tool serial number:	

Stud type:	X-M6-8-52 DP7 SCT B3
Total stud length L =	60 mm

Stud #	Stand-off NVS [mm]	Embedment depth h_{nom} [mm]	Mean embedment depth h_{nom} [mm]	Concrete strength f_c [N/mm ²]
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				



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Place for project related information:

Calibration curve B

Tool:	BX 3-SCT
Tool serial number:	

Stud type:	X-M6-8-62 DP7 SCT B3
Total stud length L =	70 mm

Stud #	Stand-off NVS [mm]	Embedment depth h_{nom} [mm]	Mean embedment depth h_{nom} [mm]	Concrete strength f_c [N/mm ²]
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

