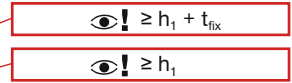
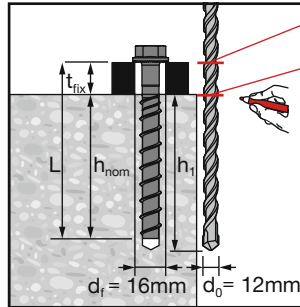
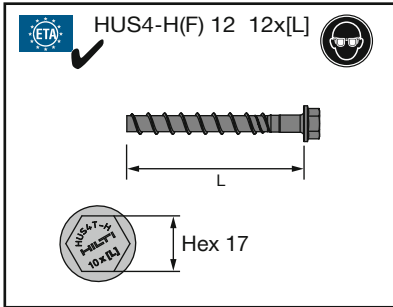




2310562-03.2025

① CE 25 Hilti AG LI-9494 Schaan Hilti Werke 2873-CPR-201-72 ETA-20/0867 Notified body 2873 EAD 330232-01-0601 Product for fixing to or connecting/supporting of building structures www.hilti.group	② CE 25 Hilti AG, LI-9494 Schaan Hilti Werke 2873-CPR-201-73 ETA-18/1160 Notified body 2873 EAD 332795-01-0601 Product for fixing to or connecting/supporting of building structures www.hilti.group	③ CE 22 Hilti AG, LI-9494 Schaan Hilti Werke 2873-CPR-201-78 ETA-21/0969 Notified body 2873 EAD 332347-00-0601 Product for fixing to or connecting/supporting of building structures www.hilti.group
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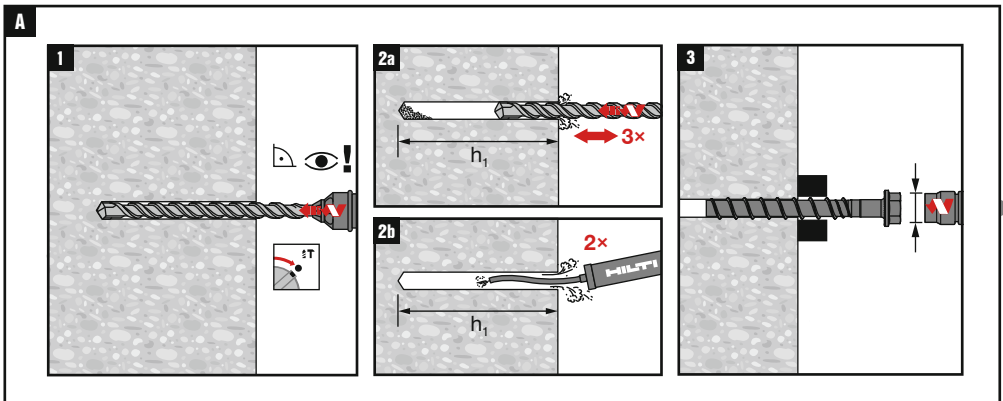
	①	②	③		①	②	③
HUS4-H 12×70	✓	✓		HUS4-HF 12×70	✓		
HUS4-H 12×90	✓	✓		HUS4-HF 12×90	✓		
HUS4-H 12×100	✓	✓		HUS4-HF 12×100	✓		
HUS4-H 12×110	✓	✓		HUS4-HF 12×110	✓		
HUS4-H 12×130	✓	✓		HUS4-HF 12×130	✓		
HUS4-H 12×150	✓	✓		HUS4-HF 12×150	✓		



	h_{nom} [mm]
	≥ 60

	$h_1 = h_{nom} + 30 \text{ mm}$	2a
	$h_1 = h_{nom} + 10 \text{ mm}$	2b

SIW 6AT-A22 1/2", SIW 4AT-22 1/2"	
SIW 6-22 1/2"	✓
SIW 22T-A 1/2", SIW 22T-A 3/4"	✓
SIW 9-A22 3/4"	✓
SIW 8-22 1/2"	✓
SIW 10-22 3/4"	✓



4 optional

4a

max. 10 mm

max. 2×

4b

h_{nom}

max. 10 mm

	h _{nom} [mm]	
ETA ✓	< 60	✗
✗	≥ 60	✓

5

max. 10 mm

max. 2×

B

DIBt - aBG

ETA

HILTI

1

max. 10 mm

max. 2×

2

max. 10 mm

max. 2×

3a

max. 10 mm

max. 2×

3b

max. 10 mm

max. 2×

4a

max. 10 mm

max. 2×

4b

max. 10 mm

max. 2×