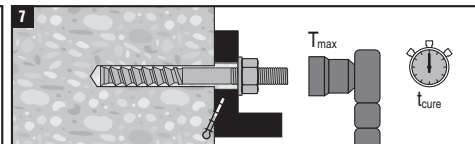
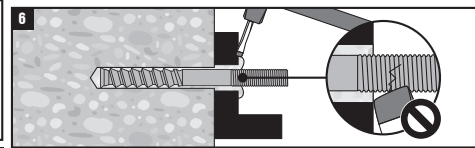
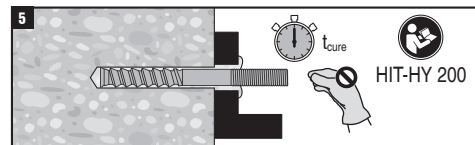
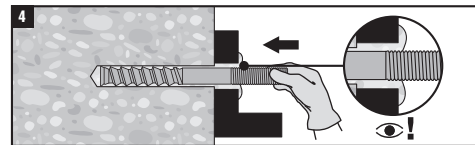
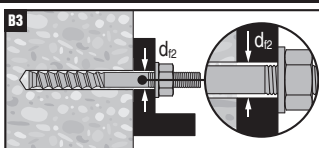
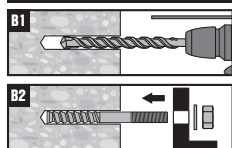
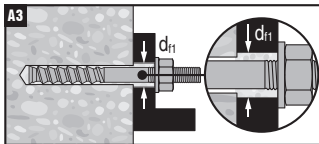
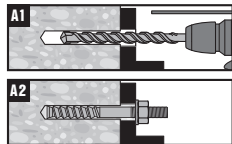
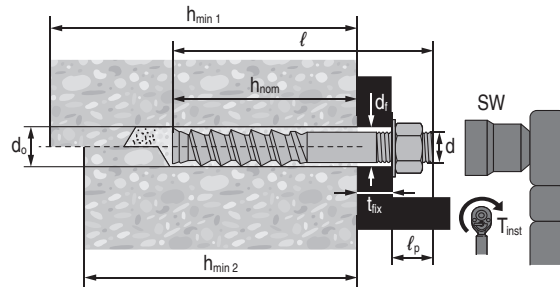





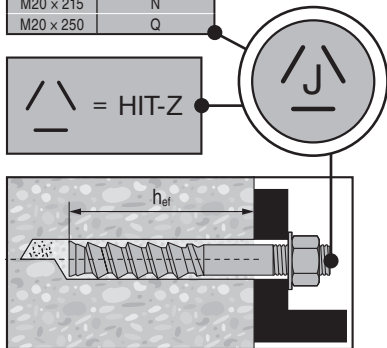
HIT-Z/HIT-Z-F/HIT-Z-R



Hilti HIT-HY 200

HIT-Z HIT-Z-R	length identification code
M8 x 80	D
M8 x 100	E
M8 x 120	G
M10 x 95	E
M10 x 115	G
M10 x 135	H
M10 x 160	J
M12 x 105	F
M12 x 140	I
M12 x 155	J
M12 x 196	M
M16 x 155	J
M16 x 175	K
M16 x 205	N
M16 x 240	P
M20 x 215	N
M20 x 250	Q

$\varnothing d$ (mm)	M8	M10	M12	M16	M20
d_0	10	12	14	18	22
d_1	11	14	16	20	24
d_2	9	12	14	18	22
h_{nom}	60 ... 96	60 ... 120	60 ... 144	96 ... 192	100 ... 220
ℓ_p	≥ 12	≥ 13	≥ 16	≥ 21	≥ 24
$h_{min 1}$ 	$h_{min 1} = h_{nom} + 60 \text{ mm}$			$h_{min 1} = h_{nom} + 100 \text{ mm}$	
$h_{min 2}$ 	$h_{min 2} = h_{nom} + 30 \text{ mm} \geq 100 \text{ mm}$			$h_{min 2} = h_{nom} + 45 \text{ mm}$	
$h_{min 2}$ 					
t_{fix}	$t_{fix} = \ell - h_{nom} - \ell_p$				
T_{inst} (Nm) HIT-Z / HIT-Z-F	10	25	40	80	150
T_{inst} (Nm) HIT-Z-R	30	55	75	155	215
SW	13	17	19	24	30



CE
19
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ETA-12/0006
Notified body 1343
EAD 330499-00
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ETA-19/0632
Notified body 1343
EAD 330499-01
Seismic C1, (C2)
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ETA-12/0028
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