AT SYSTEM

Hardware Coverage Metric - V92

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1. Introduction

1.1 Guidance and Scope of Use

This document provides an overview of the Hilti products qualified for use with the Hilti SI-AT-22 Adaptive Torque Module in combination with the Hilti SIW 4AT-22 and SIW 6AT-22 cordless impact wrenches, referred to as the Hilti AT System. The coverage shown applies only to the listed Hilti products and tool combinations listed in this document. It does not constitute a design or approval for each unique application.

The Hilti SI-AT-22 Adaptive Torque Module can be used with either Hilti impact wrench. However, not all products and sizes are qualified for both tool configurations. Always verify the exact product family, product variant, size and SI-AT-22 / impact wrench combination before installation.

Many Hilti products, including anchors, hold assessments such as European Technical Assessments (ETAs) or Evaluation Reports (ESR/ER). Information on AT System applications can be found in the relevant product assessment documentation. For correct installation, always refer to the respective product's Instructions for Use and the Hilti SI-AT-22 Adaptive Torque Module Operating Instructions.

1.2 Purpose of AT Documentation Software and download link

The AT Documentation Software is required to update the SI-AT-22 with the latest application and product parameters. In addition, it can be used to document and store your setting results, if required. After purchasing the SI-AT-22, the first step is to download the AT Documentation Software and update the SI-AT-22 accordingly to ensure it contains the latest available data. Coverage information in this document assumes that the SI-AT-22 has been updated with the latest available application / product parameters The software can be downloaded via the following link: AT Documentation Software Download (Hilti reserves the right to make technical and program changes)

1.3 Tools

Hilti SIW 4AT-22 + SI-AT-22	Hilti SIW 6AT-22 + SI-AT-22
	

1.4 Legend

- **"4"** refers to product compatibility with Hilti SIW 4AT-22 + SI-AT-22
- **"6"** refers to product compatibility with Hilti SIW 6AT-22 + SI-AT-22
- **Brown cells** refer to products compatible
- **Blank / White cells** indicate that no AT qualification is available

2. Qualified Hilti Products with Hilti SI-AT-22

2.1 Expansion Anchors

Product Family	Products	M8	M10	M12	M16	M20	M24
HST2	HST2	4	4	4 & 6	6		
	HST2-R	4	4	4 & 6	6		
	HST2-BW	4	4	4 & 6			
	HST2-R BW		4				
HST2 V3	HST2 V3	4	4 & 6	4 & 6	6		
	HST2-F V3	4	4 & 6	4 & 6	6		
	HST2-R V3	4	4 & 6	4 & 6	6		
	HST2-HCR V3	4	4 & 6	4 & 6	6		
	HST2 V3 LN		4 & 6	4 & 6			
HST3	HST3	4	4 & 6	4 & 6	4 & 6	6	6
	HST3 DN		4 & 6	4 & 6			
	HST3-R	4	4 & 6	4 & 6	4 & 6	6	6
	HST3-R DN		4 & 6	4 & 6			
	HST3 BW	4	4 & 6	4 & 6	4 & 6		
	HST3-R BW	4	4 & 6	4 & 6	4 & 6		
HST4	HST4	4	4 & 6	4 & 6	6	6	
	HST4 DN		4 & 6	4 & 6			
	HST4 BW	4	4 & 6	4 & 6	6		
	HST4-R	4	4 & 6	4 & 6	6	6	
	HST4-R DN		4 & 6	4 & 6			
	HST4-R BW	4	4 & 6	4 & 6	6		
HSA	HSA	4	4 & 6	4 & 6	4 & 6	6	
	HSA-R	4	4 & 6	4 & 6	4 & 6	6	
	HSA-R2	4	4 & 6	4 & 6	4 & 6		
	HSA BW	4	4 & 6	4 & 6	4 & 6		
	HSA LN		4	4	4		
HSL4	HSL4	4	4 & 6	4 & 6	4 & 6	6	6
	HSL4-G	4	4 & 6	4 & 6	4 & 6	6	6
	HSL4 PAX		4 & 6				
HSV	HSV G02	4	4 & 6	4 & 6	4 & 6		

2.2 Screw Anchors

Product Family	Products	6	8	10	12	14	16 (G02)
HUS4	HUS4-C		6	6			
	HUS4-H		6	6	6	6	6
	HUS4-HF		6	6	6	6	6
	HUS4 T-C		6	6			
	HUS4 T-H		6	6			
	HUS4 T-HF		6	6			
	HUS4-CR		6	6			
	HUS4-HR		6	6		6	
	HUS4-MAX			6	6	6	6

2.3 Cast-In Channels / T-Bolts

Product Family	Products	M8	M10	M12	M16	M20	M24
HAC-C (-P)	HBC 40/22			4	4		
	HBC 50/30			4	4	4	
HAC-V	HBC-B		4	4			
	HBC-T			4 & 6	4 & 6	6	
	HBC-C		4	4 & 6	4 & 6	4 & 6	
	HBC-C-E			4 & 6	4 & 6		
	HBC-C-N			4			
HAC-C-T	HBC-T 29/20		4	4 & 6			
	HBC-T 40/22		4	4 & 6	6		
	HBC-T 50/30				6	6	

2.4 Anchor Rods

Product Family	Products	M8	M10	M12	M16	M20	M24
HAS / HAS-U	HAS-U 5.8	4	4	4 & 6	6	6	6
Mortars:	HAS-U 5.8 HDG	4	4	4 & 6	6	6	6
HIT-HY 200-A/R V3	HAS-U 8.8	4	4	4 & 6	6	6	6
HIT-HY 170	HAS-U 8.8 HDG	4	4	4 & 6	6	6	6
HIT-RE 500 V3/V4	HAS-U A4	4	4	4 & 6	6	6	6
HIT-RE 100	HAS 5.8 cut	4	4	4 & 6	6	6	
HVU2	HAS 5.8 HDG cut	4	4	4 & 6	6	6	
CT1	HAS 8.8 cut	4	4	4 & 6	6	6	
CT100	HAS 8.8 HDG cut	4	4	4 & 6	6	6	
	HAS A4 cut	4	4	4 & 6	6	6	
	HAS 5.8 meter	4	4	4 & 6	6	6	6
	HAS 8.8 meter	4	4	4 & 6	6	6	6
	HAS 8.8 HDG meter	4	4	4 & 6	6	6	6
	HAS A4 meter	4	4	4 & 6	6	6	6
HIT-Z / HAS-D	HIT-Z	4	4	4 & 6	6	6	
Mortars:	HIT-Z-R	4	4	4 & 6	6	6	
HIT-HY 200-A/R V3	HIT-Z-F				6	6	
	HIT-Z-D TP				6		
	HIT-Z-R-D TP				6		
	HAS-D			4 & 6	6	6	

2.5 Installation Systems

Product Family	Products	M8	M10	M12	M16	M20	M24
MT	MT-TL		4 & 6				
	MT-TL-OC		4 & 6				
	MT-FL		4 & 6				
	MT-FL-OC		4 & 6				
	MT-TFB OC		4 & 6				
	MT-THB OC			4 & 6			
MQ	MQN-C		4				
	MQN-C HDG plus		4				
	MQN-CP		4				
	MQN-B		4				
	MQN-R		4				
	MIQM		4	4			

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