

Hilti HKD Drop-in Anchor

Submission Folder

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Drop-in (flush) anchor HKD



BASE MATERIALS

- Concrete (uncracked)

APPLICATIONS

- For medium-duty loads with anchor bolts and threaded rods, e.g. suspension systems for pipes, air ducts, sprinkler systems, etc.
- For redundant applications in cracked concrete or single-point applications in uncracked concrete

ADVANTAGES

- Features a lip for flush setting, regardless of hole depth
- Shallow drilling depth (25mm), available in M6, M8, M10 and M12 sizes
- Visual check for correct setting when used with Hilti manual setting tool

Technical data	
Material composition	(Galvanized) Steel, zinc-plated (min. 5 µm); (Sherardized) Steel, zinc-plated (min. 45 µm); (Stainless steel) Steel, A4 (SS316)
Head configuration	Inner thread
Type of fastening	Pre-fastening
Approvals / test reports	ETA, Fire, FM (Factory Mutual)
Suitable for cracked concrete with redundant fastenings	Yes

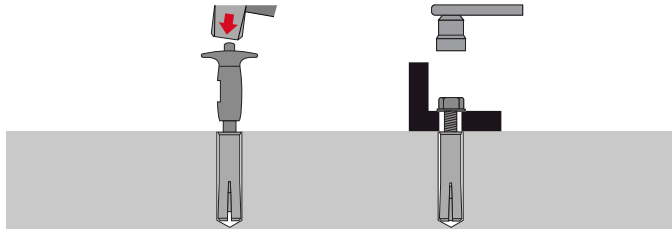
Recommended load (kN), non-cracked concrete at 25N/mm², safety factor(γ)=3							
Model	Size	M6x25/ 1/4"x25	M8x30/ 5/16"x30	M10x40/ 3/8"x40	M12x50/ 1/2"x50	M16x65/ 5/8"x65	M20x80
HKD	Tensile Load, Nrec	2.1	2.8	4.3	5.9	8.8	12.0
	Shear Load, Vrec	1.7	2.9	3.7	6.1	11.3	16.3
HKD-SR/ HKD-ER	Tensile Load, Nrec	2.1	2.8	4.3	5.9	8.8	12.0
	Shear Load, Vrec	2.1	2.8	3.5	6.2	10.7	17.0

Remarks:
1) All the data applies to no edge distance, spacing and other influences
2) For detail design method, please refer to Fastening Technology Manual



Approvals	
ETA	ETA 02/0032 for HKD drop-in anchor (ETAG 001-04, Option 7)
ETA, Fire resistance	ETA 06/0047 for HKD drop-in anchor multiple applications (ETAG 001-06, Option -)

Approvals and test reports may apply to selected products only. Please refer to the documents for details.



These are abbreviated instructions which may vary according to the application.

HKD (Galvanized min. 5µm)



Order Now



Ordering designation	Anchor size	Drill bit diameter	Drilling depth	Anchor length	Anchorage depth	Base plate clearance hole	Max. tightening torque	Internal thread size	Sales pack quantity	Item number
HKD M6x25	M6	8 mm	27 mm	25 mm	25 mm	7 mm	4 Nm	6/12 mm	100 pc	376894
HKD M8x30	M8	10 mm	33 mm	30 mm	30 mm	9 mm	8 Nm	8/14 mm	100 pc	376959
HKD M10x40	M10	12 mm	43 mm	40 mm	40 mm	12 mm	15 Nm	10/18 mm	50 pc	376967
HKD M12x50	M12	15 mm	54 mm	50 mm	50 mm	14 mm	35 Nm	12/22 mm	50 pc	378544
HKD M16x65	M16	20 mm	70 mm	65 mm	65 mm	18 mm	60 Nm	16/30 mm	25 pc	382941
HKD M20x80	M20	25 mm	85 mm	80 mm	80 mm	22 mm	120 Nm	20/42 mm	25 pc	382955

Please visit Hilti website for the latest item numbers and related products

HKD (Imperial, galvanized min. 5µm)



Order Now



Ordering designation	Drill bit diameter	Anchor length	Drilling depth	Anchorage depth	Max. tightening torque	Base plate clearance hole	Internal thread size	Sales pack quantity	Item number
HKD 1/4x25	8 mm	25 mm	27 mm	25 mm	3 Nm	8 mm	6/12 mm	100 pc	382980 ¹⁾
HKD 5/16x30	10 mm	30 mm	33 mm	30 mm	7 Nm	10 mm	10/13 mm	100 pc	383679 ¹⁾
HKD 3/8x40	12 mm	40 mm	44 mm	40 mm	15 Nm	11 mm	12/16 mm	100 pc	383960
HKD 1/2x50	16 mm	50 mm	55 mm	50 mm	30 Nm	14 mm	14/22 mm	50 pc	384021
HKD 5/8x65	20 mm	65 mm	70 mm	65 mm	60 Nm	17 mm	18/28 mm	25 pc	384023

1) For detailed stock availability and lead time information please contact your Hilti representative.

Please visit Hilti website for the latest item numbers and related products

HKD-SAC (Sherardized min. 45µm)



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Ordering designation	Drill bit diameter	Drilling depth	Anchor length	Anchorage depth	Base plate clearance hole	Max. tightening torque	Internal thread size	Sales pack quantity	Item number
HKD-SAC M8X30	10 mm	33 mm	30 mm	30 mm	9 mm	8 Nm	8/14 mm	100 pc	434431 ¹⁾
HKD-SAC M10X40	12 mm	43 mm	40 mm	40 mm	12 mm	15 Nm	10/18 mm	50 pc	434432 ¹⁾
HKD-SAC M12X50	15 mm	54 mm	50 mm	50 mm	14 mm	35 Nm	12/22 mm	50 pc	434433 ¹⁾
HKD-SAC M16X65	20 mm	70 mm	65 mm	65 mm	18 mm	60 Nm	16/30 mm	25 pc	434434 ¹⁾

1) For detailed stock availability and lead time information please contact your Hilti representative.

Please visit Hilti website for the latest item numbers and related products

HKD-SR (Stainless steel A4)



Order Now



Ordering designation	Anchor size	Drill bit diameter	Drilling depth	Anchor length	Anchor depth	Base plate clearance hole	Max. tightening torque	Internal thread size	Sales pack quantity	Item number
HKD-SR M6x25	M6	8 mm	27 mm	25 mm	25 mm	7 mm	4 Nm	6/12 mm	100 pc	247951
HKD-SR M8x30	M8	10 mm	33 mm	30 mm	30 mm	9 mm	8 Nm	8/14 mm	100 pc	247952
HKD-SR M10x40	M10	12 mm	44 mm	40 mm	40 mm	12 mm	15 Nm	10/18 mm	50 pc	247953
HKD-SR M12x50	M12	15 mm	54 mm	50 mm	50 mm	14 mm	35 Nm	12/22 mm	50 pc	247954
HKD-SR M16x65	M16	20 mm	70 mm	65 mm	65 mm	18 mm	60 Nm	16/30 mm	25 pc	247955
HKD-SR M20x80	M20	25 mm	85 mm	80 mm	80 mm	22 mm	120 Nm	20/42 mm	25 pc	247956

Please visit Hilti website for the latest item numbers and related products

HKD-ER (Without lip, stainless steel A4)



Order Now



Ordering designation	Anchor size	Drill bit diameter	Drilling depth	Anchor length	Anchorage depth	Base plate clearance hole	Max. tightening torque	Screw Depth	Sales pack quantity	Item number
HKD-ER M8x30	M8	10 mm	33 mm	30 mm	30 mm	9 mm	8 Nm	10/13 mm	100 pc	352293
HKD-ER M10x40	M10	12 mm	44 mm	40 mm	40 mm	12 mm	15 Nm	12/16 mm	50 pc	352294
HKD-ER M16x65	M16	20 mm	70 mm	65 mm	65 mm	18 mm	60 Nm	18/28 mm	25 pc	352295

Please visit Hilti website for the latest item numbers and related products

Manual setting tool with hand guard for flush anchors HSD-G



Technical data

Dispenser, setting tool, accessory, tester type Setting tools

Ordering designation	Sales pack quantity	Item number
Setting tool HSD-G M6 1/4"X25	1 pc	243738
Setting tool HSD-G M8 5/16"X30	1 pc	243740
Setting tool HSD-G M10 3/8"X30	1 pc	230935
Setting tool HSD-G M10 3/8"X40	1 pc	243742
Setting tool HSD-G M12 1/2"X50	1 pc	243743
Setting tool HSD-G M16 5/8"X65	1 pc	243744
Setting tool HSD-G M20 3/4"X80	1 pc	243745

Please visit Hilti website for the latest item numbers and related products

Machine setting tool for flush anchors HSD-M



ADVANTAGES

- Automatic machine setting tool for more productive installation of Hilti drop-in anchors

Technical data

Dispenser, setting tool, accessory, tester type Setting tools

Ordering designation	Sales pack quantity	Item number
Setting tool HSD-M M6 1/4"X25	1 pc	243746 ¹⁾
Setting tool HSD-M M8 5/16"X30	1 pc	243748 ¹⁾
Setting tool HSD-M M10 3/8"X30	1 pc	243750 ¹⁾
Setting tool HSD-M M10 3/8"X40	1 pc	243751
Setting tool HSD-M M12 1/2"X50	1 pc	243752
Setting tool HSD-M M16 5/8"X65	1 pc	243753 ¹⁾
Setting tool HSD-M M20 3/4"X80	1 pc	243754 ¹⁾

¹⁾ This is a non-stock item. For detailed lead time information please contact your Hilti representative.

Please visit Hilti website for the latest item numbers and related products

Auto setting tool for HKD anchors



Technical data

Dispenser, setting tool, accessory, tester type Setting tools

Ordering designation	Sales pack quantity	Item number
Setting tool HKD-TE-CX M8 5/16"x30	1 pc	2112619
Setting tool HKD-TE-CX M10 3/8"x40	1 pc	2112752
Setting tool HKD-TE-CX M12 x50 15Φ	1 pc	2112753
Setting tool HKD-TE-CX M12 x50 16Φ	1 pc	2112754

Please visit Hilti website for the latest item numbers and related products

HKD Flush anchor

Everyday standard set flush anchor

Anchor version		Benefits
	HKD (M6-M20)	- Simple and well proven - Approved and tested - Reliable setting with simple visual check - Versatile - For medium-duty fastening with bolts or threaded rods - Available in various materials and sizes for maximized coverage of possible applications
	HKD-SR (M6-M20)	
	HKD-ER (M6-M20)	

Base material	Load conditions
 Uncracked concrete	 Static/ quasi-static

Installation conditions	Other information
 Hammer drilled holes	 European Technical Assessment  CE conformity  PROFIS Anchor design software  A4 316 Corrosion resistance

Approvals / certificates

Description	Authority / Laboratory	No. / date of issue
European Technical Assessment ^{a)}	CSTB, Marne-la-Vallée	ETA-02/0032 / 2015-01-07

a) Data in this section is from ETA-02/0032 issue 2015-01-07 unless otherwise indicated

Recommended general notes

* The below clauses based on Hilti product qualifications are for references only. Selection of clauses by the engineer shall be based on the specific application needs. Please contact Hilti's technical team for further details.

- Push-in anchor which is placed into a drill hole and anchored by deformation controlled expansion, approved for use in un-cracked concrete.
- The anchor shall have European Technical Assessment (ETA); evaluating performance in un-cracked concrete
- Anchor shall be installed as per the manufacturer's approved procedure and equipment
- Anchor shall have corrosion resistance of min. 5µm galvanization
- Anchor shall be approved for installation using machine setting tools recommended by the manufacturer
- The recommended tension load of the anchor should not be not less than ___kN in cracked concrete with concrete strength at 25N/mm² (including overall global safety factor=3)
- Effective anchorage depth of the anchor should not exceed ___mm
- Anchor shall be approved for proper setting verification through visual inspection ("4 marks") when set with a manual tool or machine tool followed by manual tool recommended by the manufacturer

Basic loading data (for a single anchor)

All data in this section applies to:

- Static and quasi-static loading
- Correct setting (See setting instruction)
- No edge distance and spacing influence
- Concrete as specified in the table
- *Steel* failure
- Minimum base material thickness
- Concrete C 20/25, $f_{ck, cube}=25$ N/mm². Concrete strength influence factor can be applied when concrete grade > C20/25, when steel failure does not govern.
- Screw or rod with steel grade 5.8 (carbon steel) and / or A4-70 (stainless steel)

Characteristic resistance ^{a)}

Anchor size		M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Tension N_{Rk}	HKD	6,3	8,3	12,8	17,8	26,4	36,1
	HKD-SR, HKD-ER	6,3	8,3	12,8	17,8	26,4	36,1
Shear N_{Rk}	HKD	5,0	8,6	11,0	18,3	33,8	49,0
	HKD-SR, HKD-ER	6,2	8,4	10,5	18,7	32,1	51,0

a) Hilti Technical Data for M6 and fractional sizes

Design resistance ^{a) b)}

Anchor size		M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Tension N_{Rd}	HKD	4,2	5,5	8,5	11,9	17,6	24,0
	HKD-SR, HKD-ER	3,0	4,6	7,1	9,9	17,6	24,0
Shear N_{Rd}	HKD	4,0	6,9	8,8	14,6	27,0	39,4
	HKD-SR, HKD-ER	4,1	5,5	6,9	12,3	21,1	33,6

a) Includes material partial factor according to ETA-02/0032 issue 2015-01-07

b) Hilti Technical Data for M6 and fractional sizes

Recommended loads ^{a) b)}

Anchor size		M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Tension N_{Rec}	HKD	2,1	2,8	4,3	5,9	8,8	12,0
	HKD-SR, HKD-ER	2,1	2,8	4,3	5,9	8,8	12,0
Shear N_{Rec}	HKD	1,7	2,9	3,7	6,1	11,3	16,3
	HKD-SR, HKD-ER	2,1	2,8	3,5	6,2	10,7	17,0

a) Includes global safety factor of 3.0

b) Hilti Technical Data for M6 and fractional sizes

Materials

Mechanical properties

Anchor size			M6	M8	M10	M12	M16	M20
Nominal tensile strength	f_{uk}	HKD	570	570	570	570	640	590
		HKD-SR, HKD-ER	540	540	540	540	-	540
Yield strength	f_{yk}	HKD	460	460	460	480	510	470
		HKD-SR, HKD-ER	355	355	355	355	-	355
Stressed cross-section	A_s	HKD	20,7	26,7	32,7	60,1	105	167
		HKD-SR, HKD-ER	20,9	26,1	28,8	58,7	-	163
Moment of resistance	W	HKD	32,3	54,6	82,9	184	431	850
		HKD-SR, HKD-ER	50	79	110	264	602	1191
Char. bending resistance for rod or bolt	$M^0_{Rk,s}$	With 5.8 Gr. Steel	7,6	18,7	37,4	65,5	167	325
		HKD-SR HKD-ER with A4-70	11	26	52	92	187	454

Material quality

Part		Material
Anchor body	HKD	Cold formed steel / galvanized to min. 5 μ m
	HKD-SR, HKD-ER	Stainless steel, 1.4401, 1.4404, 1.4571
Expansion plug	HKD	Cold formed steel
	HKD-SR, HKD-ER	Stainless steel, 1.4401, 1.4404, 1.4571

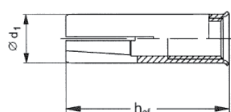
Anchor dimensions of HKD, HKD-SR, HKD-ER ^{a)}

Anchor size			M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Eff. anchorage depth	h_{ef}	[mm]	25	30	40	50	65	80
Anchor diameter	d_1	[mm]	7,9	9,95	11,95	14,9	19,75	24,75
Plug diameter	d_2	[mm]	5,1	6,5	8,2	10,3	13,8	16,4
Plug length	l_1	[mm]	10	12	16	20	29	30

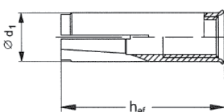
a) Please refer to the product catalogue on the Hilti Hong Kong website for standard portfolio

Anchor body

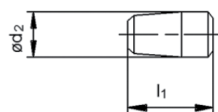
HKD



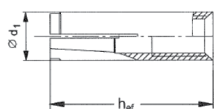
HKD-SR



Expansion plugs



HKD-ER

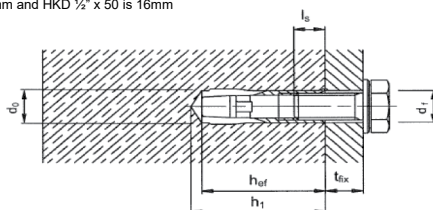


Setting information

Setting details

Anchor size			M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Effective embedment depth	h_{ef}	[mm]	25	30	40	50	65	80
Nominal diameter of drill bit	d_o	[mm]	8	10	12	15/16*	20	25
Cutting diameter of drill bit	$d_{cut} \leq$	[mm]	8,45	10,5	12,5	15,5/16,5*	20,5	25,5
Depth of drill hole	$h_1 \geq$	[mm]	27	33	43	54	70	85
Screwing depth	$l_{s,min}$		6	8	10	12	16	20
Thread engagement depth	$l_{s,max}$		12	14,5	18	23,5	30,5	42
Diameter of clearance hole in the fixture	$d_f \leq$		7	9	12	14	18	22
Max. torque moment	T_{ins}		4	8	15	35	60	100

*Drill bit diameter for HKD M12x50 is 15mm and HKD 1/2" x 50 is 16mm



Material quality

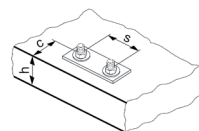
Part		M6	M8	M10	M12	M16	M20
Rotary hammer for setting		TE 2 – TE 16				TE 16 – TE 50	
Machine setting tool	HSD-M HSD-TE CX	6x25/30	8x25/30	10x40	12x50	16x65	20x80
Expansion plug	HSD-G	6x25/30	8x25/30	10x40	12x50	16x65	20x80
Other tools		hammer, torque wrench, blow up pump					

Setting parameters ^{a)}

Anchor size		M6x25 (1/4"x25)	M8x30 (5/16"x30)	M10x40 (3/8"x40)	M12x50 (1/2"x50)	M16x65 (5/8"x65)	M20x80
Minimum base material thickness	h_{min} [mm]	100	100	100	100	130	160
Minimum spacing and minimum edge distance HKD-SR/ HKD-ER	s_{min} [mm]	60	60	80	125	130	160
	c_{min} [mm]	88	105	140	175	230	280
Minimum spacing HKD	s_{min} [mm]	80	60	80	125	130	160
	$c \geq$ [mm]	140	105	140	175	230	280
Minimum edge distance HKD	c_{min} [mm]	100	80	140	175	230	280
	$s \geq$ [mm]	150	120	80	125	130	160
Critical spacing and edge distance for splitting failure HKD	$s_{cr,sp}$ [mm]	200	210	280	350	455	560
	$c_{cr,N}$ [mm]	100	105	140	175	227	280
Critical spacing and edge distance for splitting failure HKD-SR / HKD-ER	$s_{cr,sp}$ [mm]	176	210	280	350	455	560
	$c_{cr,N}$ [mm]	88	105	140	175	227	280
Critical spacing and edge distance for concrete cone failure HKD / HKD-SR / HKD-ER	$s_{cr,N}$ [mm]	80	90	120	150	195	240
	$c_{cr,N}$ [mm]	40	45	60	75	97	120

a) Hilti Technical Data for M6 and fractional sizes

For spacing (edge distance) smaller than critical spacing (critical edge distance) the design loads have to be reduced.

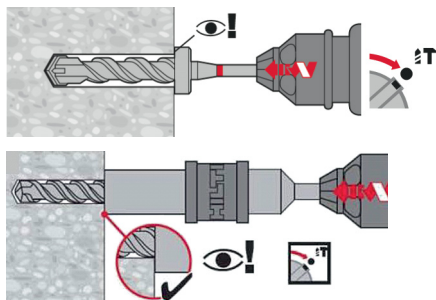


Setting instructions

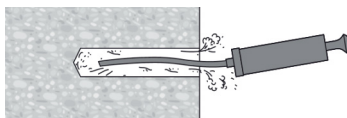
* For detailed information on installation see instruction for use given with the package of the product.

Setting instruction

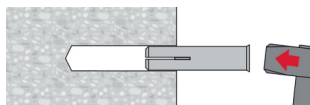
1. Drilling



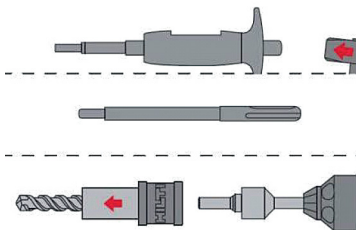
2. Cleaning



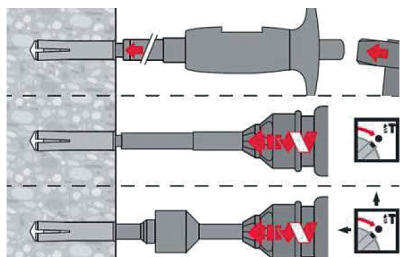
3. Inserting the anchor



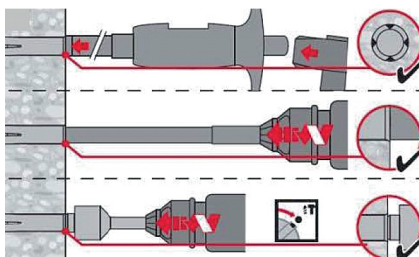
4. Setting tools



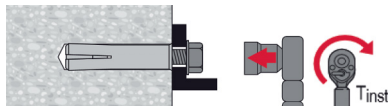
5. Inserting the tools



6. Inserting the tools



7. Attaching the belonging washer



Attn. : To whom it may concern

Date : 1 April 2025
Ref. : 062/AM/SC/25

Subject : Country of Origin- Hilti HKD Drop-in Anchor

Dear Sir / Madam,

Enclosed please find the information of Hilti HKD Drop-in Anchor.

Brand Name : Hilti

Model Name : Hilti HKD Drop-in Anchor

Manufacturer : Hilti Corporation

Address of Manufacturer : FL-9494, Principality of Liechtenstein.

Manufacturer Contact Person : Spencer Cheung

Supplier : Hilti (Hong Kong) Ltd

Address of Supplier : 701-704, 7/F, Tower A, Manulife Financial Centre,
223 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong

Supplier Contact Person : Spencer Cheung (+852 9732 1231)

Country of Origin : China

Should you have further questions, please do not hesitate to contact our Technical Representatives, Customer Service Hotline at 8228-8118, or email us at hksales@hilti.com.

Yours faithfully,

Spencer C. 

Spencer Cheung
Head of Product Leadership Strategy



Hilti HKD Drop-in Anchor Job Reference

Year	Project Name	Customer Name	Project type
2024	TKO DESALINATION PLANT PH1 13/WSD/17	AA-JEC IJV	Water treatment
2024	AREA 54 TUNG CHUNG HOUSING	AGGRESSIVE CONSTRUCTION COMPANY	Resident.est. Multi + Single
2024	FIRE STATION - NEW - 12 STOREY (TSIM SHA TSUI FIRE STATION C	AGGRESSIVE CONSTRUCTION COMPANY	Commercial/Retail
2024	TUEN MUN AREA 29 WEST - PUBLIC HOUSING	AGGRESSIVE CONSTRUCTION COMPANY	Public Housing
2024	WSD & CSD HEADQUARTERS	AGGRESSIVE CONSTRUCTION COMPANY	Non-residential/Office
2024	KAI TAK NEW ACUTE HOSPITAL (SITE B)	AIRES ENGINEERING COMPANY LIMITED	Hospital
2024	TSUNG TAU HA RD, KWEI TEI ST, STTL 613 - CHINA MOBILE DATA C	AIRES ENGINEERING COMPANY LIMITED	Industry Data Center
2024	HKIA 3508 TERMINAL 2	AN KEE ENGINEERING DEVELOPMENT	Airport
2024	KAI TAK AREA 4A, SITE 2, NKIL 6554	APEX CURTAIN WALL & ENGINEERING	Resident.est. Multi + Single
2024	QUEEN MARY HOSPITAL PH1 (SS F501)	ASSOCIATED ENGINEERS, LIMITED	Hospital
2024	HKIA 3310 NORTH RUNWAY MODIFICATION WORKS	ATAL ENGINEERING LIMITED	Airport
2024	YUEN LONG EFFLUENT POLISHING PLANT (DC/2019/10)	ATAL ENGINEERING LIMITED	Water treatment
2024	TUNG CHUNG WEST STATION & TUNNELS (CONTRACT NO. 1201)	BOUYGUES - DRAGAGES (1201)	Metro
2024	R6 CTL KLN ROUTE-CENTRAL TUNNEL HY/2018/08	BOUYGUES TRAVAUX PUBLICS	Tunneling
2024	R6 TRUNK ROAD T2 ED/2018/04	BOUYGUES TRAVAUX PUBLICS	Tunneling
2024	UNITED CHRISTIAN HOSPITAL	BRIGHT ENGINEERING (HONG KONG)	Hospital
2024	CHINESE MEDICINE HOSPITAL TKO	CASCADE ENGINEERING COMPANY LIMITED	Hospital
2024	HKIA 3801 AIRPORT APM & BHS TUNNEL	CHEONG KIN ENGINEERING COMPANY	Tunneling
2024	HKIA 3508 TERMINAL 2	CHESTER ENGINEERING & TRADING LTD	Airport
2024	UNITED CHRISTIAN HOSPITAL	CHEUNG HO ELECTRIC CO., LIMITED	Hospital
2024	HKIA 3408 3RW CONCOURSE	CHI KAN WOODWORKS CO., LTD	Airport
2024	HKIA 3408 3RW CONCOURSE	CHINA RAILWAY FIRST GROUP CO.,LTD	Airport
2024	CHINESE MEDICINE HOSPITAL TKO	CHINA STATE CONSTRUCTION	Hospital
2024	PRINCE OF WALES HOSPITAL PH2 STAGE 1 - (IPS)	CHING KEI METAL MANUFACTURE LIMITED	Hospital
2024	KAI TAK AREA 4C, SITE 3, NKIL 6551	CHIT TAT ELECTRICAL ENGINEERING LTD	Resident.est. Multi + Single
2024	LUNG CHEUNG RD, NKIL 6579	CHIT TAT ELECTRICAL ENGINEERING LTD	Resident.est. Multi + Single
2024	CHINESE MEDICINE HOSPITAL TKO	CHONG KIN AIR CONDITIONING	Hospital
2024	4A-4P SEYMOUR RD	CHUN FUNG CONSTRUCTION LTD	Resident.est. Multi + Single
2024	QUEEN MARY HOSPITAL PH1 (SS F501)	CORNWALL ELECTRICAL ENGINEERING	Hospital
2024	23-33 CHAI WAN KOK ST - DATA CENTRE	CR CONSTRUCTION COMPANY LIMITED	Non-residential/Office
2024	ORGANIC RESOURCES RECOVERY CENTRE PH2 (WASTE TREATMENT)	CSC ROBOTIC ENGINEERING LIMITED	Water treatment
2024	SHATIN WATER TREATMENT - ADMINISTRATION BUILDING (6/WSD/21)	CW-FWS JV	Water treatment
2024	HKIA 3408 3RW CONCOURSE	DE HENG JIAN ZHU FAZHAN LIMITED	Airport
2024	MTR NEW EXT. (REF. 1601)-KWU TUNG STATION ON EAST RAIL LINE	DRAGAGES HONG KONG LIMITED	Railway/subway
2024	N LANTAU HOSPITAL PH2 STAGE 1 - HOSPITAL AUTHORITY SUPPORTIN	DRAGAGES HONG KONG LIMITED	Hospital
2024	R6 TRUNK ROAD T2 ED/2018/04	DRAGAGES HONG KONG LIMITED	Tunneling
2024	HKIA 3508 TERMINAL 2	EASY SMART ENGINEERING LIMITED	Airport



Hilti HKD Drop-in Anchor Job Reference

Year	Project Name	Customer Name	Project type
2025	TUEN MUN AREA 29 WEST - PUBLIC HOUSING	AGGRESSIVE CONSTRUCTION COMPANY	Public Housing
2025	WSD & CSD HEADQUARTERS	AGGRESSIVE CONSTRUCTION COMPANY	Non-residential/Office
2025	KAI TAK NEW ACUTE HOSPITAL (SITE B)	AIRES ENGINEERING COMPANY LIMITED	Hospital
2025	TSUNG TAU HA RD, KWEI TEI ST, STTL 613 - CHINA MOBILE DATA C	AIRES ENGINEERING COMPANY LIMITED	Industry Data Center
2025	TKO LOHAS PARK PH13	APEX CURTAIN WALL & ENGINEERING	Resident.est. Multi + Single
2025	HKIA 3310 NORTH RUNWAY MODIFICATION WORKS	ATAL ENGINEERING LIMITED	Airport
2025	SHA TIN WATER TREATMENT WORKS - SOUTH WORKS (1/WSD/19) [HIN	ATAL ENGINEERING LIMITED	Water treatment
2025	R6 CTL KLN ROUTE-BUILDING AND E&M HY/2019/13	AUTOTOLL LTD	Tunneling
2025	XRL WEST KLN TERMINUS PROPERTY DEVELOPMENT KIL 11262	BILLION BUILDING MATERIALS LIMITED	Commercial/Retail
2025	GRANTHAM HOSPITAL PH 1 - (IPS)	BIOCLINE HEALTHCARE SERVICES LTD	Hospital
2025	GRANTHAM HOSPITAL PH 1 - (IPS)	BO WAH E & M ENGINEERING COMPANY	Hospital
2025	TUNG CHUNG WEST STATION & TUNNELS (CONTRACT NO. 1201)	BOUYGUES - DRAGAGES (1201)	Metro
2025	R6 CTL KLN ROUTE-CENTRAL TUNNEL HY/2018/08	BOUYGUES TRAVAUX PUBLICS	Tunneling
2025	HKIA 3408 3RW CONCOURSE	BUCG - CCCL JOINT VENTURE	Airport
2025	CHINESE MEDICINE HOSPITAL TKO	CASCADE ENGINEERING COMPANY LIMITED	Hospital
2025	MAN YIU ST, INLAND LOT 9088, SITE 3, CENTRAL NEW WATERFRONT	CASCADE ENGINEERING COMPANY LIMITED	Non-residential/Office
2025	HKIA C21W02 AUTOMATED CARPARK A AT HKBCF	CHE LUEN ELECTRICAL ENGINEERING	Airport
2025	HKIA 3508 TERMINAL 2	CHESTER ENGINEERING & TRADING LTD	Airport
2025	CHAI WAN GOVERNMENT COMPLEX AND VEHICLE DEPOT	CHI SHING CONSTRUCTION (HOLDING)	Non-residential/Office
2025	SHA TIN SEWAGE TREATMENT WORKS RELOCATION PH 2 (DC/2020/05)	CHINA STATE - ALCHMEX JOINT VENTURE	Water treatment
2025	HKIA 3310 NORTH RUNWAY MODIFICATION WORKS	CHINA STATE CONSTRUCTION	Airport
2025	Olympic Avenue, Kai Tak , Kowloon City District	CHINA STATE CONSTRUCTION	Light Public Housing
2025	OUR LADY OF MARYKNOLL HOSPITAL	CHINA STATE CONSTRUCTION	Hospital
2025	PRINCE OF WALES HOSPITAL PH2 STAGE 1 - (IPS)	CHING KEI METAL MANUFACTURE LIMITED	Hospital
2025	CHINESE MEDICINE HOSPITAL TKO	CHIT TAT ELECTRICAL ENGINEERING LTD	Hospital
2025	HONG KONG-SHENZHEN INNOVATION & TECHNOLOGY PARK (PH 1)	CHIT TAT ELECTRICAL ENGINEERING LTD	Non-residential/Office
2025	ONE SOHO - 331 RECLAMATION ST & 32 SHANTUNG ST	CHOW CHUEN ENG CO	Resident.est. Multi + Single
2025	KAI TAK SPORTS PARK	CHUN CHIU ENGINEERING LIMITED	Amusement Park
2025	MA WO RD, TAI PO TPTL 243	CHUN CHIU ENGINEERING LIMITED	Resident.est. Multi + Single
2025	KAI TAK SPORTS PARK	CHUN FUNG CONSTRUCTION LTD	Amusement Park
2025	YUEN LONG EFFLUENT POLISHING PLANT (DC/2019/10)	CHUN HO HOLDINGS LIMITED	Water treatment
2025	SIU HO WAN MTR STATION (CONTRACT NO. 1701)	CHUN KING LIMITED	Railway/subway
2025	HKIA 3408 3RW CONCOURSE	COMMANDING VIEW ENGINEERING	Airport
2025	ORGANIC RESOURCES RECOVERY CENTRE PH2 (WASTE TREATMENT)	CSC ROBOTIC ENGINEERING LIMITED	Water treatment
2025	HKIA 3408 3RW CONCOURSE	DE HENG JIAN ZHU FAZHAN LIMITED	Airport
2025	KAI TAK AREA 4B, SITE 2, NKIL 6575	DE HENG JIAN ZHU FAZHAN LIMITED	Resident.est. Multi + Single
2025	GRANTHAM HOSPITAL PH 1 - (IPS)	DONGGUAN CHIN YICK AIR-CONDITIONING	Hospital



Hilti HKD Drop-in Anchor Job Reference

Year	Project Name	Customer Name	Project type
2026	KAI TAK NEW ACUTE HOSPITAL (SITE B)	AIRES ENGINEERING COMPANY LIMITED	Hospital
2026	SHA TIN SEWAGE TREATMENT WORKS RELOCATION PH 2 (DC/2020/05)	ALLIED WAY CONSTRUCTION ENGINEERING	Water treatment
2026	離島醫療綜合體 - 主體 - 中建	ASSOCIATED ENGINEERS, LIMITED	Hospital
2026	YUEN LONG EFFLUENT POLISHING PLANT (DC/2019/10)	ATAL ENGINEERING LIMITED	Water treatment
2026	R6 CTL KLN ROUTE-CENTRAL TUNNEL HY/2018/08	BOUYGUES TRAVAUX PUBLICS	Tunneling
2026	MAN YIU ST, INLAND LOT 9088, SITE 3, CENTRAL NEW WATERFRONT	CASCADE ENGINEERING COMPANY LIMITED	Non-residential/Office
2026	PRINCE OF WALES HOSPITAL PH2 STAGE 1 - (IPS)	CHING KEI METAL MANUFACTURE LIMITED	Hospital
2026	GRANTHAM HOSPITAL PH 1 - (IPS)	DONGGUAN CHIN YICK AIR-CONDITIONING	Hospital
2026	MTR NEW EXT. (REF. 1503)-NEW TUEN MUN SWIMMING POOL - (IPS)	EASY SMART ENGINEERING LIMITED	Swimming pools
2026	MAN YIU ST, INLAND LOT 9088, SITE 3, CENTRAL NEW WATERFRONT	ELEGANT ENGINEERING CO.	Non-residential/Office
2026	HKIA 3508 TERMINAL 2	FOREVER STRONG ENGINEERING LIMITED	Airport
2026	SHA TIN WATER TREATMENT WORKS - SOUTH WORKS (1/WSD/19) [HIN	FULL CASTLE ENGINEERING LIMITED	Water treatment
2026	PRINCESS MARGARET HOSPITAL LAI KING BUILDING	GOOFY ENGINEERING COMPANY LIMITED	Hospital
2026	CYBERPORT PH5	HO LEUNG ENGINEERING COMPANY	Non-residential/Office
2026	CHINESE MEDICINE HOSPITAL TKO	HONG KONG RFID LIMITED	Hospital
2026	Wong Chuk Hang Phase 6 (Site F)	HOP FAT STRUCTURAL STEEL	Resident.est. Multi + Single
2026	CAROLINE HILL RD, INLAND LOT 8945	HOP HING CONSTRUCTION	Non-residential/Office
2026	HKIA 3802 APM & BHS TUN & WORKS	KEE SEE ENGINEERING CO LTD	Tunneling
2026	North District Hospital	KEE SEE ENGINEERING CO LTD	Hospital
2026	SIU HO WAN WATER TREATMENT WORKS (7/WSD/21)	KEE SEE ENGINEERING CO LTD	Water treatment
2026	WEST KOWLOON - LYRIC THEATRE - (IPS)	KEE SEE ENGINEERING CO LTD	Stadium / Arena
2026	GRANTHAM HOSPITAL PH 1 - (IPS)	KEUNG FAT ENGINEERING CO LTD	Hospital
2026	HKIA 3508 TERMINAL 2	LI LING DECORATION ENGINEERING	Airport
2026	WEST KOWLOON - LYRIC THEATRE - (IPS)	PATWIN ENGINEERING CO. LIMITED	Stadium / Arena
2026	WEST KOWLOON - LYRIC THEATRE - (IPS)	PCL ENGINEERING COMPANY LIMITED	Stadium / Arena
2026	MTR NEW EXT. (REF. 1503)-NEW TUEN MUN SWIMMING POOL - (IPS)	REC ENGINEERING COMPANY LIMITED	Swimming pools
2026	SHA TIN WATER TREATMENT WORKS - SOUTH WORKS (1/WSD/19) [HIN	SAM HING ENGINEERING CO LTD	Water treatment
2026	MAN YIU ST, INLAND LOT 9088, SITE 3, CENTRAL NEW WATERFRONT	SHUN CHEONG ELECTRICAL ENGINEERING	Non-residential/Office
2026	WEST KOWLOON - LYRIC THEATRE - (IPS)	SPEEDWELL ELECTRICAL ENGINEERING	Stadium / Arena
2026	MTR NEW EXT. (REF. 1601)-KWU TUNG STATION ON EAST RAIL LINE	SUNDART (M & E) LIMITED	Railway/subway
2026	487 KWUN TONG RD - CIVIL SERVICE COLLEGE & COMMUNITY CENTRE	UNICEN ENGINEERING COMPANY LIMITED	Non-residential/Office
2026	TMCLK TUNNEL	UNIONPAC LIMITED	Tunneling
2026	R6 TRUNK ROAD T2 ED/2018/04	WELLFIELD M&E ENGINEERING LIMITED	Tunneling
2026	AREA 25, FSSTL 279, KWU TUNG NORTH	WIN TAT ENGINEERING CO	Resident.est. Multi + Single
2026	GRANTHAM HOSPITAL PH 1 - (IPS)	WING FUNG ENGINEERING (H.K.) LTD	Hospital
2026	MTR NEW EXT. (REF. 1601)-KWU TUNG STATION ON EAST RAIL LINE	YAT CHEONG E & M LIMITED	Railway/subway
2026	WEST KOWLOON - LYRIC THEATRE - (IPS)	YEE WOO ELECTRICAL ENGINEERING CO	Stadium / Arena