

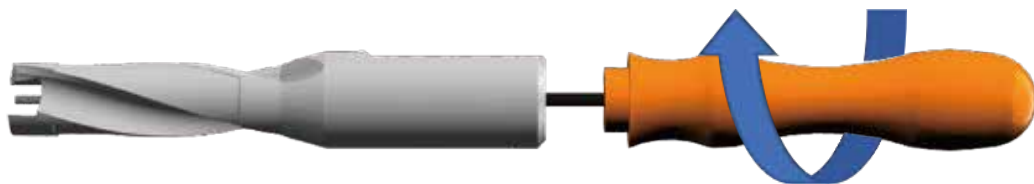


IKEN

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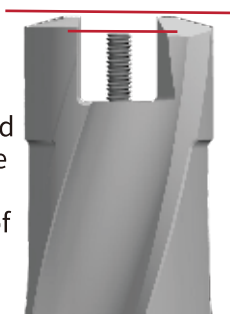


Installation Guide

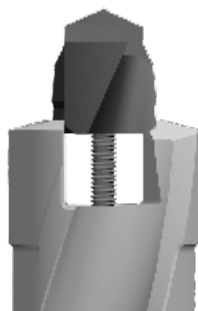
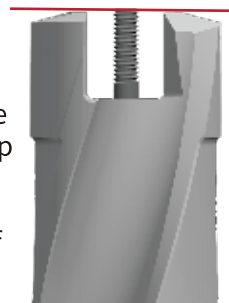


Insert the double-headed screw from the top and the wrench from the bottom, and turn the wrench clockwise.

$\phi 32\text{mm}$
When installing the drill point mentioned above, the top of the screw should be lower than the top of the drill rod Part 2mm



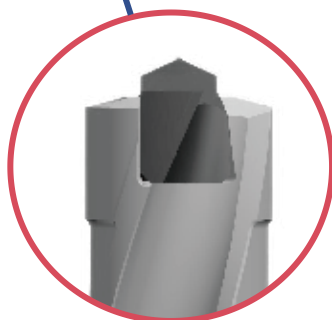
$\phi 32\text{mm}$
During the installation of the drill point, the top of the screw should be flush with the shank of the tool flat



Place the drill bit on the groove of the drill rod along the guide surface at the bottom of the drill bit and hold it with your hand.

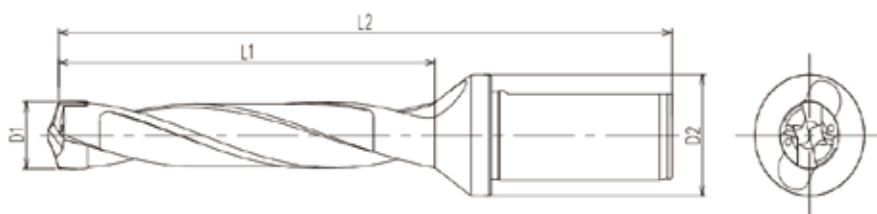


Insert the wrench and rotate the screw clockwise until the drill bit is securely fixed on the base



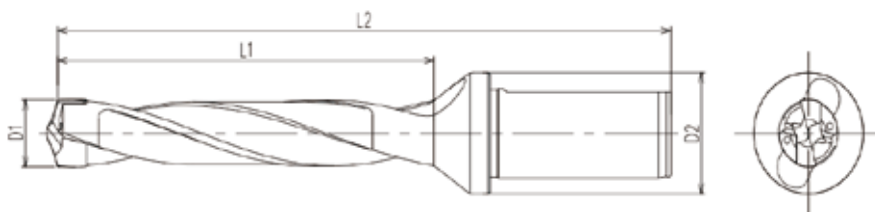
Note: After installation, it is necessary to observe whether the drill point base fits perfectly with the tool holder base. If they are not fully fitted, reinstallation or replacement of the drill point is required

Pull down the crown drill rod



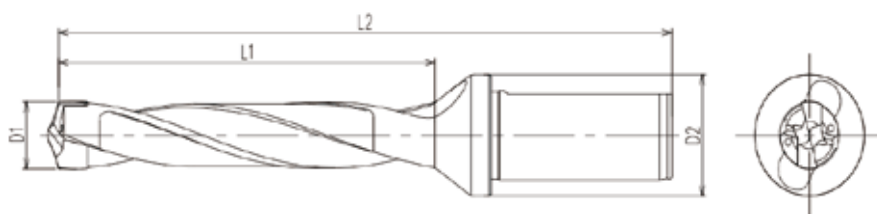
Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012012503	IEXD125T03D16M	12.50-12.99	23	16	45	52	111.60	C	M2.5-M2.5	T5
2012012504	IEXD125T04D16M	12.50-12.99	23	16	45	65	124.60	C	M2.5-M2.5	T5
2012012505	IEXD125T05D16M	12.50-12.99	23	16	45	78	137.60	C	M2.5-M2.5	T5
2012012506	IEXD125T06D16M	12.50-12.99	23	16	45	91	150.60	C	M2.5-M2.5	T5
2012012507	IEXD125T07D16M	12.50-12.99	23	16	45	104	163.60	C	M2.5-M2.5	T5
2012012508	IEXD125T08D16M	12.50-12.99	23	16	45	117	176.60	C	M2.5-M2.5	T5
2012012510	IEXD125T10D16M	12.50-12.99	23	16	45	143	202.60	C	M2.5-M2.5	T5
2012012512	IEXD125T12D16M	12.50-12.99	23	16	45	169	228.60	C	M2.5-M2.5	T5
2012013003	IEXD130T03D16M	13.00-13.50	23	16	45	52	111.60	C	M2.5-M2.5	T5
2012013004	IEXD130T04D16M	13.00-13.50	23	16	45	65	124.60	C	M2.5-M2.5	T5
2012013005	IEXD130T05D16M	13.00-13.50	23	16	45	78	137.60	C	M2.5-M2.5	T5
2012013006	IEXD130T06D16M	13.00-13.50	23	16	45	91	150.60	C	M2.5-M2.5	T5
2012013007	IEXD130T07D16M	13.00-13.50	23	16	45	104	163.60	C	M2.5-M2.5	T5
2012013008	IEXD130T08D16M	13.00-13.50	23	16	45	117	176.60	C	M2.5-M2.5	T5
2012013010	IEXD130T10D16M	13.00-13.50	23	16	45	143	202.60	C	M2.5-M2.5	T5
2012013012	IEXD130T12D16M	13.00-13.50	23	16	45	169	228.60	C	M2.5-M2.5	T5
2012013603	IEXD136T03D16M	13.51-13.99	23	16	45	56	114.60	B	M3.0-M2.5	T6
2012013604	IEXD136T04D16M	13.51-13.99	23	16	45	70	128.60	B	M3.0-M2.5	T6
2012013605	IEXD136T05D16M	13.51-13.99	23	16	45	84	142.60	B	M3.0-M2.5	T6
2012013606	IEXD136T06D16M	13.51-13.99	23	16	45	98	156.60	B	M3.0-M2.5	T6
2012013607	IEXD136T07D16M	13.51-13.99	23	16	45	112	170.60	B	M3.0-M2.5	T6
2012013608	IEXD136T08D16M	13.51-13.99	23	16	45	126	184.60	B	M3.0-M2.5	T6
2012013610	IEXD136T10D16M	13.51-13.99	23	16	45	154	212.60	B	M3.0-M2.5	T6
2012013612	IEXD136T12D16M	13.51-13.99	23	16	45	182	240.60	B	M3.0-M2.5	T6
2012014003	IEXD140T03D16M	14.00-14.50	23	16	45	56	114.60	B	M3.0-M2.5	T6
2012014004	IEXD140T04D16M	14.00-14.50	23	16	45	70	128.60	B	M3.0-M2.5	T6
2012014005	IEXD140T05D16M	14.00-14.50	23	16	45	84	142.60	B	M3.0-M2.5	T6
2012014006	IEXD140T06D16M	14.00-14.50	23	16	45	98	156.60	B	M3.0-M2.5	T6
2012014007	IEXD140T07D16M	14.00-14.50	23	16	45	112	170.60	B	M3.0-M2.5	T6
2012014008	IEXD140T08D16M	14.00-14.50	23	16	45	126	184.60	B	M3.0-M2.5	T6
2012014010	IEXD140T10D16M	14.00-14.50	23	16	45	154	212.60	B	M3.0-M2.5	T6
2012014012	IEXD140T12D16M	14.00-14.50	23	16	45	182	240.60	B	M3.0-M2.5	T6
2012014603	IEXD146T03D20M	14.51-14.99	30	20	50	60	129.10	A	M3.0-M2.5	T6
2012014604	IEXD146T04D20M	14.51-14.99	30	20	50	75	144.10	A	M3.0-M2.5	T6
2012014605	IEXD146T05D20M	14.51-14.99	30	20	50	90	159.10	A	M3.0-M2.5	T6

Pull down the crown drill rod



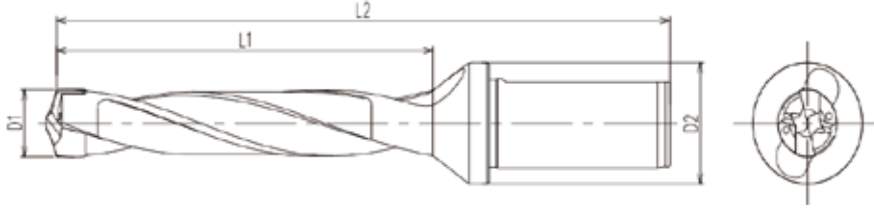
Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012014606	IEXD146T06D20M	14.51-14.99	30	20	50	105	174.10	A	M3.0-M2.5	T6
2012014607	IEXD146T07D20M	14.51-14.99	30	20	50	120	189.10	A	M3.0-M2.5	T6
2012014608	IEXD146T08D20M	14.51-14.99	30	20	50	135	204.10	A	M3.0-M2.5	T6
2012014610	IEXD146T10D20M	14.51-14.99	30	20	50	165	234.10	A	M3.0-M2.5	T6
2012014612	IEXD146T12D20M	14.51-14.99	30	20	50	195	264.10	A	M3.0-M2.5	T6
2012015003	IEXD150T03D20M	15.00-15.87	30	20	50	60	129.10	A	M3.0-M2.5	T6
2012015004	IEXD150T04D20M	15.00-15.87	30	20	50	75	144.10	A	M3.0-M2.5	T6
2012015005	IEXD150T05D20M	15.00-15.87	30	20	50	90	159.10	A	M3.0-M2.5	T6
2012015006	IEXD150T06D20M	15.00-15.87	30	20	50	105	174.10	A	M3.0-M2.5	T6
2012015007	IEXD150T07D20M	15.00-15.87	30	20	50	120	189.10	A	M3.0-M2.5	T6
2012015008	IEXD150T08D20M	15.00-15.87	30	20	50	135	204.10	A	M3.0-M2.5	T6
2012015010	IEXD150T10D20M	15.00-15.87	30	20	50	165	234.10	A	M3.0-M2.5	T6
2012015012	IEXD150T12D20M	15.00-15.87	30	20	50	195	264.10	A	M3.0-M2.5	T6
2012016003	IEXD160T03D20M	15.88-16.99	30	20	50	68	136.00	1	M3.5-M2.5	H1.5
2012016004	IEXD160T04D20M	15.88-16.99	30	20	50	85	153.00	1	M3.5-M2.5	H1.5
2012016005	IEXD160T05D20M	15.88-16.99	30	20	50	102	170.00	1	M3.5-M2.5	H1.5
2012016006	IEXD160T06D20M	15.88-16.99	30	20	50	119	187.00	1	M3.5-M2.5	H1.5
2012016007	IEXD160T07D20M	15.88-16.99	30	20	50	136	204.00	1	M3.5-M2.5	H1.5
2012016008	IEXD160T08D20M	15.88-16.99	30	20	50	153	221.00	1	M3.5-M2.5	H1.5
2012016010	IEXD160T10D20M	15.88-16.99	30	20	50	187	255.00	1	M3.5-M2.5	H1.5
2012016012	IEXD160T12D20M	15.88-16.99	30	20	50	221	289.00	1	M3.5-M2.5	H1.5
2012017003	IEXD170T03D20M	17.00-17.50	30	20	50	72	139.10	1	M3.5-M2.5	H1.5
2012017004	IEXD170T04D20M	17.00-17.50	30	20	50	90	157.10	1	M3.5-M2.5	H1.5
2012017005	IEXD170T05D20M	17.00-17.50	30	20	50	108	175.10	1	M3.5-M2.5	H1.5
2012017006	IEXD170T06D20M	17.00-17.50	30	20	50	126	193.10	1	M3.5-M2.5	H1.5
2012017007	IEXD170T07D20M	17.00-17.50	30	20	50	144	211.10	1	M3.5-M2.5	H1.5
2012017008	IEXD170T08D20M	17.00-17.50	30	20	50	162	229.10	1	M3.5-M2.5	H1.5
2012017010	IEXD170T10D20M	17.00-17.50	30	20	50	198	265.10	1	M3.5-M2.5	H1.5
2012017012	IEXD170T12D20M	17.00-17.50	30	20	50	234	301.10	1	M3.5-M2.5	H1.5
2012018003	IEXD180T03D20M	17.51-18.00	30	20	50	72	139.10	1	M3.5-M2.5	H1.5
2012018004	IEXD180T04D20M	17.51-18.00	30	20	50	90	157.10	1	M3.5-M2.5	H1.5
2012018005	IEXD180T05D20M	17.51-18.00	30	20	50	108	175.10	1	M3.5-M2.5	H1.5
2012018006	IEXD180T06D20M	17.51-18.00	30	20	50	126	193.10	1	M3.5-M2.5	H1.5
2012018007	IEXD180T07D20M	17.51-18.00	30	20	50	144	211.10	1	M3.5-M2.5	H1.5
2012018008	IEXD180T08D20M	17.51-18.00	30	20	50	162	229.10	1	M3.5-M2.5	H1.5

Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012018010	IEXD180T10D20M	17.51-18.00	30	20	50	198	265.10	1	M3.0-M2.5	H1.5
2012018012	IEXD180T12D20M	17.51-18.00	30	20	50	234	301.10	1	M3.0-M2.5	H1.5
2012018103	IEXD181T03D25M	18.01-18.99	35	25	56	76	152.70	2	M4.0-M3.0	H2.0
2012018104	IEXD181T04D25M	18.01-18.99	35	25	56	95	171.70	2	M4.0-M3.0	H2.0
2012018105	IEXD181T05D25M	18.01-18.99	35	25	56	114	190.70	2	M4.0-M3.0	H2.0
2012018106	IEXD181T06D25M	18.01-18.99	35	25	56	133	209.70	2	M4.0-M3.0	H2.0
2012018107	IEXD181T07D25M	18.01-18.99	35	25	56	152	228.70	2	M4.0-M3.0	H2.0
2012018108	IEXD181T08D25M	18.01-18.99	35	25	56	171	247.70	2	M4.0-M3.0	H2.0
2012018110	IEXD181T10D25M	18.01-18.99	35	25	56	209	285.70	2	M4.0-M3.0	H2.0
2012018112	IEXD181T12D25M	18.01-18.99	35	25	56	247	323.70	2	M4.0-M3.0	H2.0
2012019003	IEXD190T03D25M	19.00-19.49	35	25	56	80	155.80	2	M4.0-M3.0	H2.0
2012019004	IEXD190T04D25M	19.00-19.49	35	25	56	100	175.80	2	M4.0-M3.0	H2.0
2012019005	IEXD190T05D25M	19.00-19.49	35	25	56	120	195.80	2	M4.0-M3.0	H2.0
2012019006	IEXD190T06D25M	19.00-19.49	35	25	56	140	215.80	2	M4.0-M3.0	H2.0
2012019007	IEXD190T07D25M	19.00-19.49	35	25	56	160	235.80	2	M4.0-M3.0	H2.0
2012019008	IEXD190T08D25M	19.00-19.49	35	25	56	180	255.80	2	M4.0-M3.0	H2.0
2012019010	IEXD190T10D25M	19.00-19.49	35	25	56	220	295.80	2	M4.0-M3.0	H2.0
2012019012	IEXD190T12D25M	19.00-19.49	35	25	56	258	333.80	2	M4.0-M3.0	H2.0
2012019903	IEXD199T03D25M	19.50-19.99	35	25	56	80	155.80	2	M4.0-M3.0	H2.0
2012019904	IEXD199T04D25M	19.50-19.99	35	25	56	100	175.80	2	M4.0-M3.0	H2.0
2012019905	IEXD199T05D25M	19.50-19.99	35	25	56	120	195.80	2	M4.0-M3.0	H2.0
2012019906	IEXD199T06D25M	19.50-19.99	35	25	56	140	215.80	2	M4.0-M3.0	H2.0
2012019907	IEXD199T07D25M	19.50-19.99	35	25	56	160	235.80	2	M4.0-M3.0	H2.0
2012019908	IEXD199T08D25M	19.50-19.99	35	25	56	180	255.80	2	M4.0-M3.0	H2.0
2012019910	IEXD199T10D25M	19.50-19.99	35	25	56	220	295.80	2	M4.0-M3.0	H2.0
2012019912	IEXD199T12D25M	19.50-19.99	35	25	56	258	333.80	2	M4.0-M3.0	H2.0
2012020003	IEXD200T03D25M	20.00-20.49	35	25	56	84	158.90	3	M4.0-M3.0	H2.0
2012020004	IEXD200T04D25M	20.00-20.49	35	25	56	105	179.90	3	M4.0-M3.0	H2.0
2012020005	IEXD200T05D25M	20.00-20.49	35	25	56	126	200.90	3	M4.0-M3.0	H2.0
2012020006	IEXD200T06D25M	20.00-20.49	35	25	56	147	221.90	3	M4.0-M3.0	H2.0
2012020007	IEXD200T07D25M	20.00-20.49	35	25	56	168	242.90	3	M4.0-M3.0	H2.0
2012020008	IEXD200T08D25M	20.00-20.49	35	25	56	189	263.90	3	M4.0-M3.0	H2.0
2012020010	IEXD200T10D25M	20.00-20.49	35	25	56	231	305.90	3	M4.0-M3.0	H2.0
2012020012	IEXD200T12D25M	20.00-20.49	35	25	56	273	347.90	3	M4.0-M3.0	H2.0
2012021003	IEXD210T03D25M	20.50-21.00	35	25	56	88	162.00	3	M4.0-M3.0	H2.0

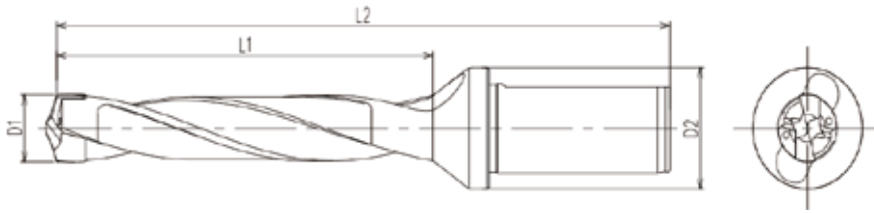
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012021004	IEXD210T04D25M	20.50-21.00	35	20	50	110	184.00	3	M4.0-M3.0	H2.0
2012021005	IEXD210T05D25M	20.50-21.00	35	20	50	132	206.00	3	M4.0-M3.0	H2.0
2012021006	IEXD210T06D25M	20.50-21.00	35	25	56	154	228.00	3	M4.0-M3.0	H2.0
2012021007	IEXD210T07D25M	20.50-21.00	35	25	56	176	250.00	3	M4.0-M3.0	H2.0
2012021008	IEXD210T08D25M	20.50-21.00	35	25	56	198	272.00	3	M4.0-M3.0	H2.0
2012021010	IEXD210T10D25M	20.50-21.00	35	25	56	242	316.00	3	M4.0-M3.0	H2.0
2012021012	IEXD210T12D25M	20.50-21.00	35	25	56	286	360.00	3	M4.0-M3.0	H2.0
2012022003	IEXD220T03D25M	21.01-22.00	35	25	56	88	162.00	3	M4.0-M3.0	H2.0
2012022004	IEXD220T04D25M	21.01-22.00	35	25	56	110	184.00	3	M4.0-M3.0	H2.0
2012022005	IEXD220T05D25M	21.01-22.00	35	25	56	132	206.00	3	M4.0-M3.0	H2.0
2012022006	IEXD220T06D25M	21.01-22.00	35	25	56	154	228.00	3	M4.0-M3.0	H2.0
2012022007	IEXD220T07D25M	21.01-22.00	35	25	56	176	250.00	3	M4.0-M3.0	H2.0
2012022008	IEXD220T08D25M	21.01-22.00	35	25	56	198	272.00	3	M4.0-M3.0	H2.0
2012022010	IEXD220T10D25M	21.01-22.00	35	25	56	242	316.00	3	M4.0-M3.0	H2.0
2012022012	IEXD220T12D25M	21.01-22.00	35	25	56	286	360.00	3	M4.0-M3.0	H2.0
2012022103	IEXD221T03D25M	22.01-22.99	35	25	56	92	165.10	4	M4.0-M3.0	H2.0
2012022104	IEXD221T04D25M	22.01-22.99	35	25	56	115	188.10	4	M4.0-M3.0	H2.0
2012022105	IEXD221T05D25M	22.01-22.99	35	25	56	138	211.10	4	M4.0-M3.0	H2.0
2012022106	IEXD221T06D25M	22.01-22.99	35	25	56	161	234.10	4	M4.0-M3.0	H2.0
2012022107	IEXD221T07D25M	22.01-22.99	35	25	56	184	257.10	4	M4.0-M3.0	H2.0
2012022108	IEXD221T08D25M	22.01-22.99	35	25	56	207	280.10	4	M4.0-M3.0	H2.0
2012022110	IEXD221T10D25M	22.01-22.99	35	25	56	253	326.10	4	M4.0-M3.0	H2.0
2012022112	IEXD221T12D25M	22.01-22.99	35	25	56	299	372.10	4	M4.0-M3.0	H2.0
2012023003	IEXD230T03D25M	23.00-23.49	35	25	56	96	168.30	4	M4.0-M3.0	H2.0
2012023004	IEXD230T04D25M	23.00-23.49	35	25	56	120	192.30	4	M4.0-M3.0	H2.0
2012023005	IEXD230T05D25M	23.00-23.49	35	25	56	144	216.30	4	M4.0-M3.0	H2.0
2012020006	IEXD230T06D25M	23.00-23.49	35	25	56	168	240.30	4	M4.0-M3.0	H2.0
2012023007	IEXD230T07D25M	23.00-23.49	35	25	56	192	264.30	4	M4.0-M3.0	H2.0
2012023008	IEXD230T08D25M	23.00-23.49	35	25	56	216	288.30	4	M4.0-M3.0	H2.0
2012023010	IEXD230T10D25M	23.00-23.49	35	25	56	264	336.30	4	M4.0-M3.0	H2.0
2012023012	IEXD230T12D25M	23.00-23.49	35	25	56	312	384.30	4	M4.0-M3.0	H2.0
2012024003	IEXD240T03D25M	23.50-24.00	35	25	56	96	168.30	4	M4.0-M3.0	H2.0
2012024004	IEXD240T04D25M	23.50-24.00	35	25	56	120	192.30	4	M4.0-M3.0	H2.0
2012024005	IEXD240T05D25M	23.50-24.00	35	25	56	144	216.30	4	M4.0-M3.0	H2.0
2012024006	IEXD240T06D25M	23.50-24.00	35	25	56	168	240.30	4	M4.0-M3.0	H2.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

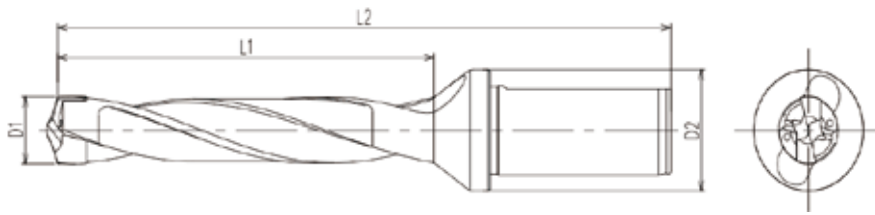
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012024007	IEXD240T07D25M	23.50-24.00	35	25	56	192	264.30	4	M4.0-M3.0	H2.0
2012024008	IEXD240T08D25M	23.50-24.00	35	25	56	216	288.30	4	M4.0-M3.0	H2.0
2012024010	IEXD240T10D25M	23.50-24.00	35	25	56	264	336.30	4	M4.0-M3.0	H2.0
2012024012	IEXD240T12D25M	23.50-24.00	35	25	56	312	384.30	4	M4.0-M3.0	H2.0
2012024103	IEXD241T03D32M	24.01-24.99	40	32	60	100	183.40	5	M5.0-M4.0	H2.5
2012024104	IEXD241T04D32M	24.01-24.99	40	32	60	125	208.40	5	M5.0-M4.0	H2.5
2012024105	IEXD241T05D32M	24.01-24.99	40	32	60	150	233.40	5	M5.0-M4.0	H2.5
2012024106	IEXD241T06D32M	24.01-24.99	40	32	60	175	258.40	5	M5.0-M4.0	H2.5
2012024107	IEXD241T07D32M	24.01-24.99	40	32	60	200	283.40	5	M5.0-M4.0	H2.5
2012024108	IEXD241T08D32M	24.01-24.99	40	32	60	225	308.40	5	M5.0-M4.0	H2.5
2012024110	IEXD241T10D32M	24.01-24.99	40	32	60	275	358.40	5	M5.0-M4.0	H2.5
2012024112	IEXD241T12D32M	24.01-24.99	40	32	60	325	408.40	5	M5.0-M4.0	H2.5
2012025003	IEXD250T03D32M	25.00-25.49	40	32	60	104	186.60	5	M5.0-M4.0	H2.5
2012025004	IEXD250T04D32M	25.00-25.49	40	32	60	130	212.60	5	M5.0-M4.0	H2.5
2012025005	IEXD250T05D32M	25.00-25.49	40	32	60	156	238.60	5	M5.0-M4.0	H2.5
2012025006	IEXD250T06D32M	25.00-25.49	40	32	60	182	264.60	5	M5.0-M4.0	H2.5
2012025007	IEXD250T07D32M	25.00-25.49	40	32	60	208	290.60	5	M5.0-M4.0	H2.5
2012025008	IEXD250T08D32M	25.00-25.49	40	32	60	234	316.60	5	M5.0-M4.0	H2.5
2012025010	IEXD250T10D32M	25.00-25.49	40	32	60	286	368.60	5	M5.0-M4.0	H2.5
2012025012	IEXD250T12D32M	25.00-25.49	40	32	60	338	420.60	5	M5.0-M4.0	H2.5
2012026003	IEXD260T03D32M	25.50-26.00	40	32	60	104	186.60	5	M5.0-M4.0	H2.5
2012026004	IEXD260T04D32M	25.50-26.00	40	32	60	130	212.60	5	M5.0-M4.0	H2.5
2012026005	IEXD260T05D32M	25.50-26.00	40	32	60	156	238.60	5	M5.0-M4.0	H2.5
2012026006	IEXD260T06D32M	25.50-26.00	40	32	60	182	264.60	5	M5.0-M4.0	H2.5
2012026007	IEXD260T07D32M	25.50-26.00	40	32	60	208	290.60	5	M5.0-M4.0	H2.5
2012026008	IEXD260T08D32M	25.50-26.00	40	32	60	234	316.60	5	M5.0-M4.0	H2.5
2012026010	IEXD260T10D32M	25.50-26.00	40	32	60	286	368.60	5	M5.0-M4.0	H2.5
2012026012	IEXD260T12D32M	25.50-26.00	40	32	60	338	420.60	5	M5.0-M4.0	H2.5
2012026103	IEXD261T03D32M	26.01-26.99	40	32	60	108	189.90	6	M5.0-M4.0	H2.5
2012026104	IEXD261T04D32M	26.01-26.99	40	32	60	135	216.90	6	M5.0-M4.0	H2.5
2012026105	IEXD261T05D32M	26.01-26.99	40	32	60	162	243.80	6	M5.0-M4.0	H2.5
2012026106	IEXD261T06D32M	26.01-26.99	40	32	60	189	270.80	6	M5.0-M4.0	H2.5
2012026107	IEXD261T07D32M	26.01-26.99	40	32	60	216	297.80	6	M5.0-M4.0	H2.5
2012026108	IEXD261T08D32M	26.01-26.99	40	32	60	243	324.80	6	M5.0-M4.0	H2.5
2012026110	IEXD261T10D32M	26.01-26.99	40	32	60	297	378.80	6	M5.0-M4.0	H2.5

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

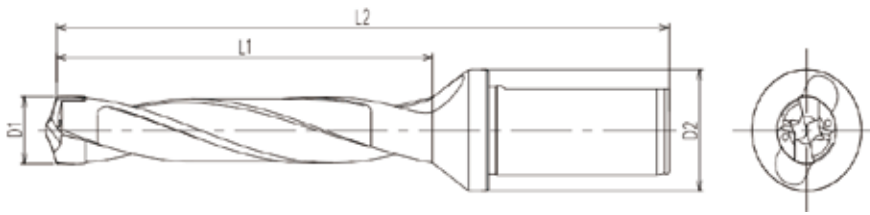
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012026112	IEXD261T12D32M	26.01-26.99	40	32	60	351	432.80	6	M5.0-M4.0	H2.5
2012027003	IEXD270T03D32M	27.00-27.49	40	32	60	112	192.80	6	M5.0-M4.0	H2.5
2012027004	IEXD270T04D32M	27.00-27.49	40	32	60	140	220.80	6	M5.0-M4.0	H2.5
2012027005	IEXD270T05D32M	27.00-27.49	40	32	60	168	248.80	6	M5.0-M4.0	H2.5
2012027006	IEXD270T06D32M	27.00-27.49	40	32	60	196	276.80	6	M5.0-M4.0	H2.5
2012027007	IEXD270T07D32M	27.00-27.49	40	32	60	224	304.80	6	M5.0-M4.0	H2.5
2012027008	IEXD270T08D32M	27.00-27.49	40	32	60	252	332.80	6	M5.0-M4.0	H2.5
2012027010	IEXD270T10D32M	27.00-27.49	40	32	60	308	388.80	6	M5.0-M4.0	H2.5
2012027012	IEXD270T12D32M	27.00-27.49	40	32	60	364	444.80	6	M5.0-M4.0	H2.5
2012028003	IEXD280T03D32M	27.50-28.00	40	32	60	112	192.80	6	M5.0-M4.0	H2.5
2012028004	IEXD280T04D32M	27.50-28.00	40	32	60	140	220.80	6	M5.0-M4.0	H2.5
2012028005	IEXD280T05D32M	27.50-28.00	40	32	60	168	248.80	6	M5.0-M4.0	H2.5
2012028006	IEXD280T06D32M	27.50-28.00	40	32	60	196	276.80	6	M5.0-M4.0	H2.5
2012028007	IEXD280T07D32M	27.50-28.00	40	32	60	224	304.80	6	M5.0-M4.0	H2.5
2012028008	IEXD280T08D32M	27.50-28.00	40	32	60	252	332.80	6	M5.0-M4.0	H2.5
2012028010	IEXD280T10D32M	27.50-28.00	40	32	60	308	388.80	6	M5.0-M4.0	H2.5
2012028012	IEXD280T12D32M	27.50-28.00	40	32	60	364	444.80	6	M5.0-M4.0	H2.5
2012028103	IEXD281T03D32M	28.01-28.99	40	32	60	116	196.00	7	M6.0-M5.0	H3.0
2012028104	IEXD281T04D32M	28.01-28.99	40	32	60	145	225.00	7	M6.0-M5.0	H3.0
2012028105	IEXD281T05D32M	28.01-28.99	40	32	60	174	254.00	7	M6.0-M5.0	H3.0
2012028106	IEXD281T06D32M	28.01-28.99	40	32	60	203	283.00	7	M6.0-M5.0	H3.0
2012028107	IEXD281T07D32M	28.01-28.99	40	32	60	232	312.00	7	M6.0-M5.0	H3.0
2012028108	IEXD281T08D32M	28.01-28.99	40	32	60	261	341.00	7	M6.0-M5.0	H3.0
2012028110	IEXD281T10D32M	28.01-28.99	40	32	60	319	399.00	7	M6.0-M5.0	H3.0
2012028112	IEXD281T12D32M	28.01-28.99	40	32	60	377	457.00	7	M6.0-M5.0	H3.0
2012029003	IEXD290T03D32M	29.00-29.49	40	32	60	120	199.20	7	M6.0-M5.0	H3.0
2012029004	IEXD290T04D32M	29.00-29.49	40	32	60	150	229.20	7	M6.0-M5.0	H3.0
2012029005	IEXD290T05D32M	29.00-29.49	40	32	60	180	259.20	7	M6.0-M5.0	H3.0
2012029006	IEXD290T06D32M	29.00-29.49	40	32	60	210	289.20	7	M6.0-M5.0	H3.0
2012029007	IEXD290T07D32M	29.00-29.49	40	32	60	240	319.20	7	M6.0-M5.0	H3.0
2012029008	IEXD290T08D32M	29.00-29.49	40	32	60	270	349.20	7	M6.0-M5.0	H3.0
2012029010	IEXD290T10D32M	29.00-29.49	40	32	60	330	409.20	7	M6.0-M5.0	H3.0
2012029012	IEXD290T12D32M	29.00-29.49	40	32	60	390	469.20	7	M6.0-M5.0	H3.0
2012030003	IEXD300T03D32M	29.49-30.00	40	32	60	120	199.20	7	M6.0-M5.0	H3.0
2012030004	IEXD300T04D32M	29.49-30.00	40	32	60	150	229.20	7	M6.0-M5.0	H3.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

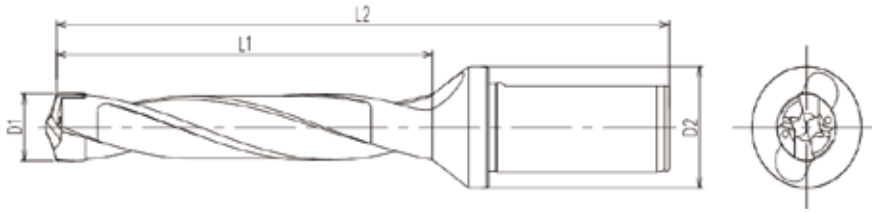
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012030005	IEXD300T05D32M	29.49-30.00	40	32	60	180	259.20	7	M6.0-M5.0	H3.0
2012030006	IEXD300T06D32M	29.49-30.00	40	32	60	210	289.20	7	M6.0-M5.0	H3.0
2012030007	IEXD300T07D32M	29.49-30.00	40	32	60	240	319.20	7	M6.0-M5.0	H3.0
2012030008	IEXD300T08D32M	29.49-30.00	40	32	60	270	349.20	7	M6.0-M5.0	H3.0
2012030010	IEXD300T10D32M	29.49-30.00	40	32	60	330	409.20	7	M6.0-M5.0	H3.0
2012030012	IEXD300T12D32M	29.49-30.00	40	32	60	390	469.20	7	M6.0-M5.0	H3.0
2012030103	IEXD301T03D32M	30.01-30.99	40	32	60	124	202.40	8	M6.0-M5.0	H3.0
2012030104	IEXD301T04D32M	30.01-30.99	40	32	60	155	233.40	8	M6.0-M5.0	H3.0
2012030105	IEXD301T05D32M	30.01-30.99	40	32	60	186	264.40	8	M6.0-M5.0	H3.0
2012030106	IEXD301T06D32M	30.01-30.99	40	32	60	217	295.40	8	M6.0-M5.0	H3.0
2012030107	IEXD301T07D32M	30.01-30.99	40	32	60	248	326.40	8	M6.0-M5.0	H3.0
2012030108	IEXD301T08D32M	30.01-30.99	40	32	60	279	357.40	8	M6.0-M5.0	H3.0
2012030110	IEXD301T10D32M	30.01-30.99	40	32	60	326	403.90	8	M6.0-M5.0	H3.0
2012030112	IEXD301T12D32M	30.01-30.99	40	32	60	388	465.90	8	M6.0-M5.0	H3.0
2012031003	IEXD310T03D32M	31.00-31.49	40	32	60	128	205.50	8	M6.0-M5.0	H3.0
2012031004	IEXD310T04D32M	31.00-31.49	40	32	60	160	237.50	8	M6.0-M5.0	H3.0
2012031005	IEXD310T05D32M	31.00-31.49	40	32	60	192	269.50	8	M6.0-M5.0	H3.0
2012031006	IEXD310T06D32M	31.00-31.49	40	32	60	224	301.50	8	M6.0-M5.0	H3.0
2012031007	IEXD310T07D32M	31.00-31.49	40	32	60	256	333.50	8	M6.0-M5.0	H3.0
2012031008	IEXD310T08D32M	31.00-31.49	40	32	60	288	365.50	8	M6.0-M5.0	H3.0
2012031010	IEXD310T10D32M	31.00-31.49	40	32	60	336	413.50	8	M6.0-M5.0	H3.0
2012031012	IEXD310T12D32M	31.00-31.49	40	32	60	400	477.50	8	M6.0-M5.0	H3.0
2012032003	IEXD320T03D32M	31.50-32.00	40	32	60	128	205.50	8	M6.0-M5.0	H3.0
2012032004	IEXD320T04D32M	31.50-32.00	40	32	60	160	237.50	8	M6.0-M5.0	H3.0
2012032005	IEXD320T05D32M	31.50-32.00	40	32	60	192	269.50	8	M6.0-M5.0	H3.0
2012032006	IEXD320T06D32M	31.50-32.00	40	32	60	224	301.50	8	M6.0-M5.0	H3.0
2012032007	IEXD320T07D32M	31.50-32.00	40	32	60	256	333.50	8	M6.0-M5.0	H3.0
2012032008	IEXD320T08D32M	31.50-32.00	40	32	60	288	365.50	8	M6.0-M5.0	H3.0
2012032010	IEXD320T10D32M	31.50-32.00	40	32	60	336	413.50	8	M6.0-M5.0	H3.0
2012032012	IEXD320T12D32M	31.50-32.00	40	32	60	400	477.50	8	M6.0-M5.0	H3.0
2012032103	IEXD321T03D40M	32.01-32.99	50	40	70	136	229.60	9	M6.0-M6.0	H3.0
2012032104	IEXD321T04D40M	32.01-32.99	50	40	70	170	263.60	9	M6.0-M6.0	H3.0
2012032105	IEXD321T05D40M	32.01-32.99	50	40	70	204	297.60	9	M6.0-M6.0	H3.0
2012032106	IEXD321T06D40M	32.01-32.99	50	40	70	238	331.60	9	M6.0-M6.0	H3.0
2012032107	IEXD321T07D40M	32.01-32.99	50	40	70	272	365.60	9	M6.0-M6.0	H3.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

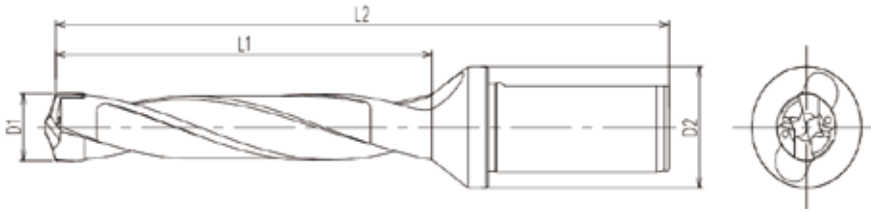
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012032108	IEXD321T08D40M	32.01-32.99	50	40	70	306	399.60	9	M6.0-M6.0	H3.0
2012032110	IEXD321T10D40M	32.01-32.99	50	40	70	357	450.60	9	M6.0-M6.0	H3.0
2012032112	IEXD321T12D40M	32.01-32.99	50	40	70	425	518.60	9	M6.0-M6.0	H3.0
2012033003	IEXD330T03D40M	33.00-33.99	50	40	70	136	229.60	9	M6.0-M6.0	H3.0
2012033004	IEXD330T04D40M	33.00-33.99	50	40	70	170	263.60	9	M6.0-M6.0	H3.0
2012033005	IEXD330T05D40M	33.00-33.99	50	40	70	204	297.60	9	M6.0-M6.0	H3.0
2012033006	IEXD330T06D40M	33.00-33.99	50	40	70	238	331.60	9	M6.0-M6.0	H3.0
2012033007	IEXD330T07D40M	33.00-33.99	50	40	70	272	365.60	9	M6.0-M6.0	H3.0
2012033008	IEXD330T08D40M	33.00-33.99	50	40	70	306	399.60	9	M6.0-M6.0	H3.0
2012033010	IEXD330T10D40M	33.00-33.99	50	40	70	357	450.60	9	M6.0-M6.0	H3.0
2012033012	IEXD330T12D40M	33.00-33.99	50	40	70	425	518.60	9	M6.0-M6.0	H3.0
2012034003	IEXD340T03D40M	34.00-34.99	50	40	70	144	235.80	9	M6.0-M6.0	H3.0
2012034004	IEXD340T04D40M	34.00-34.99	50	40	70	180	271.80	9	M6.0-M6.0	H3.0
2012034005	IEXD340T05D40M	34.00-34.99	50	40	70	216	307.80	9	M6.0-M6.0	H3.0
2012034006	IEXD340T06D40M	34.00-34.99	50	40	70	252	343.80	9	M6.0-M6.0	H3.0
2012034007	IEXD340T07D40M	34.00-34.99	50	40	70	288	379.80	9	M6.0-M6.0	H3.0
2012034008	IEXD340T08D40M	34.00-34.99	50	40	70	324	415.80	9	M6.0-M6.0	H3.0
2012034010	IEXD340T10D40M	34.00-34.99	50	40	70	378	469.80	9	M6.0-M6.0	H3.0
2012034012	IEXD340T12D40M	34.00-34.99	50	40	70	450	541.80	9	M6.0-M6.0	H3.0
2012035003	IEXD350T03D40M	35.00-35.49	50	40	70	144	235.80	9	M6.0-M6.0	H3.0
2012035004	IEXD350T04D40M	35.00-35.49	50	40	70	180	271.80	9	M6.0-M6.0	H3.0
2012035005	IEXD350T05D40M	35.00-35.49	50	40	70	216	307.80	9	M6.0-M6.0	H3.0
2012035006	IEXD350T06D40M	35.00-35.49	50	40	70	252	343.80	9	M6.0-M6.0	H3.0
2012035007	IEXD350T07D40M	35.00-35.49	50	40	70	288	379.80	9	M6.0-M6.0	H3.0
2012035008	IEXD350T08D40M	35.00-35.49	50	40	70	324	415.80	9	M6.0-M6.0	H3.0
2012035010	IEXD350T10D40M	35.00-35.49	50	40	70	378	469.80	9	M6.0-M6.0	H3.0
2012035012	IEXD350T12D40M	35.00-35.49	50	40	70	450	541.80	9	M6.0-M6.0	H3.0
2012036003	IEXD360T03D40M	35.50-36.00	50	40	70	144	235.80	9	M6.0-M6.0	H3.0
2012036004	IEXD360T04D40M	35.50-36.00	50	40	70	180	271.80	9	M6.0-M6.0	H3.0
2012036005	IEXD360T05D40M	35.50-36.00	50	40	70	216	307.80	9	M6.0-M6.0	H3.0
2012036006	IEXD360T06D40M	35.50-36.00	50	40	70	252	343.80	9	M6.0-M6.0	H3.0
2012036007	IEXD360T07D40M	35.50-36.00	50	40	70	288	379.80	9	M6.0-M6.0	H3.0
2012036008	IEXD360T08D40M	35.50-36.00	50	40	70	324	415.80	9	M6.0-M6.0	H3.0
2012036010	IEXD360T10D40M	35.50-36.00	50	40	70	378	469.80	9	M6.0-M6.0	H3.0
2012036012	IEXD360T12D40M	35.50-36.00	50	40	70	450	541.80	9	M6.0-M6.0	H3.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

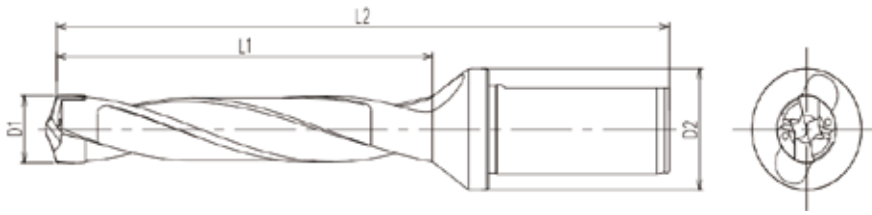
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012036103	IEXD361T03D40M	36.01-36.99	50	40	70	152	242.00	10	M6.0-M6.0	H3.0
2012036104	IEXD361T04D40M	36.01-36.99	50	40	70	190	280.00	10	M6.0-M6.0	H3.0
2012036105	IEXD361T05D40M	36.01-36.99	50	40	70	228	318.00	10	M6.0-M6.0	H3.0
2012036106	IEXD361T06D40M	36.01-36.99	50	40	70	266	356.00	10	M6.0-M6.0	H3.0
2012036107	IEXD361T07D40M	36.01-36.99	50	40	70	304	394.00	10	M6.0-M6.0	H3.0
2012036108	IEXD361T08D40M	36.01-36.99	50	40	70	342	432.00	10	M6.0-M6.0	H3.0
2012036110	IEXD361T10D40M	36.01-36.99	50	40	70	399	489.00	10	M6.0-M6.0	H3.0
2012036112	IEXD361T12D40M	36.01-36.99	50	40	70	475	565.00	10	M6.0-M6.0	H3.0
2012037003	IEXD370T03D40M	37.00-37.99	50	40	70	152	242.00	10	M6.0-M6.0	H3.0
2012037004	IEXD370T04D40M	37.00-37.99	50	40	70	190	280.00	10	M6.0-M6.0	H3.0
2012037005	IEXD370T05D40M	37.00-37.99	50	40	70	228	318.00	10	M6.0-M6.0	H3.0
2012037006	IEXD370T06D40M	37.00-37.99	50	40	70	266	356.00	10	M6.0-M6.0	H3.0
2012037007	IEXD370T07D40M	37.00-37.99	50	40	70	304	394.00	10	M6.0-M6.0	H3.0
2012037008	IEXD370T08D40M	37.00-37.99	50	40	70	342	432.00	10	M6.0-M6.0	H3.0
2012037010	IEXD370T10D40M	37.00-37.99	50	40	70	399	489.00	10	M6.0-M6.0	H3.0
2012037012	IEXD370T12D40M	37.00-37.99	50	40	70	475	565.00	10	M6.0-M6.0	H3.0
2012038003	IEXD380T03D40M	38.00-38.99	50	40	70	160	248.30	10	M6.0-M6.0	H3.0
2012038004	IEXD380T04D40M	38.00-38.99	50	40	70	200	288.30	10	M6.0-M6.0	H3.0
2012038005	IEXD380T05D40M	38.00-38.99	50	40	70	240	328.30	10	M6.0-M6.0	H3.0
2012038006	IEXD380T06D40M	38.00-38.99	50	40	70	280	368.30	10	M6.0-M6.0	H3.0
2012038007	IEXD380T07D40M	38.00-38.99	50	40	70	320	408.30	10	M6.0-M6.0	H3.0
2012038008	IEXD380T08D40M	38.00-38.99	50	40	70	360	448.30	10	M6.0-M6.0	H3.0
2012038010	IEXD380T10D40M	38.00-38.99	50	40	70	420	508.30	10	M6.0-M6.0	H3.0
2012038012	IEXD380T12D40M	38.00-38.99	50	40	70	500	588.30	10	M6.0-M6.0	H3.0
2012039003	IEXD390T03D40M	39.00-39.99	50	40	70	160	248.30	10	M6.0-M6.0	H3.0
2012039004	IEXD390T04D40M	39.00-39.99	50	40	70	200	288.30	10	M6.0-M6.0	H3.0
2012039005	IEXD390T05D40M	39.00-39.99	50	40	70	240	328.30	10	M6.0-M6.0	H3.0
2012039006	IEXD390T06D40M	39.00-39.99	50	40	70	280	368.30	10	M6.0-M6.0	H3.0
2012039007	IEXD390T07D40M	39.00-39.99	50	40	70	320	408.30	10	M6.0-M6.0	H3.0
2012039008	IEXD390T08D40M	39.00-39.99	50	40	70	360	448.30	10	M6.0-M6.0	H3.0
2012039010	IEXD390T10D40M	39.00-39.99	50	40	70	420	508.30	10	M6.0-M6.0	H3.0
2012039012	IEXD390T12D40M	39.00-39.99	50	40	70	500	588.30	10	M6.0-M6.0	H3.0
2012040003	IEXD400T03D40M	40.00-42.00	50	40	70	160	248.30	10	M6.0-M6.0	H3.0
2012040004	IEXD400T04D40M	40.00-42.00	50	40	70	200	288.30	10	M6.0-M6.0	H3.0
2012040005	IEXD400T05D40M	40.00-42.00	50	40	70	240	328.30	10	M6.0-M6.0	H3.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

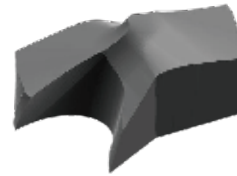
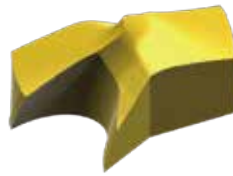
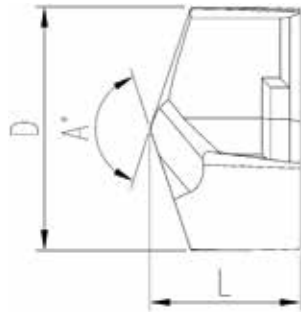
Pull down the crown drill rod



Order Number	Specifications	D1~D1(max)	D2	Handle diameter	Handle Length	L1	L2	Blade Slot Model	Screw Specifications	wrench specifications
2012040006	IEXD400T06D40M	40.00-42.00	50	40	70	280	368.30	10	M6.0-M6.0	H3.0
2012040007	IEXD400T07D40M	40.00-42.00	50	40	70	320	408.30	10	M6.0-M6.0	H3.0
2012040008	IEXD400T08D40M	40.00-42.00	50	40	70	360	448.30	10	M6.0-M6.0	H3.0
2012040010	IEXD400T10D40M	40.00-42.00	50	40	70	420	508.30	10	M6.0-M6.0	H3.0
2012040012	IEXD400T12D40M	40.00-42.00	50	40	70	500	588.30	10	M6.0-M6.0	H3.0
2012041003	IEXD410T03D40M	40.00-42.00	50	40	70	160	248.30	10	M6.0-M6.0	H3.0
2012041004	IEXD410T04D40M	40.00-42.00	50	40	70	200	288.30	10	M6.0-M6.0	H3.0
2012041005	IEXD410T05D40M	40.00-42.00	50	40	70	240	328.30	10	M6.0-M6.0	H3.0
2012041006	IEXD410T06D40M	40.00-42.00	50	40	70	280	368.30	10	M6.0-M6.0	H3.0
2012041007	IEXD410T07D40M	40.00-42.00	50	40	70	320	408.30	10	M6.0-M6.0	H3.0
2012041008	IEXD410T08D40M	40.00-42.00	50	40	70	360	448.30	10	M6.0-M6.0	H3.0
2012041010	IEXD410T10D40M	40.00-42.00	50	40	70	420	508.30	10	M6.0-M6.0	H3.0
2012041012	IEXD410T12D40M	40.00-42.00	50	40	70	500	588.30	10	M6.0-M6.0	H3.0
2012042003	IEXD420T03D40M	40.00-42.00	50	40	70	166	254.30	10	M6.0-M6.0	H3.0
2012042004	IEXD420T04D40M	40.00-42.00	50	40	70	208	296.30	10	M6.0-M6.0	H3.0
2012042005	IEXD420T05D40M	40.00-42.00	50	40	70	250	338.30	10	M6.0-M6.0	H3.0
2012042006	IEXD420T06D40M	40.00-42.00	50	40	70	292	380.30	10	M6.0-M6.0	H3.0
2012042007	IEXD420T07D40M	40.00-42.00	50	40	70	334	422.30	10	M6.0-M6.0	H3.0
2012042008	IEXD420T08D40M	40.00-42.00	50	40	70	376	464.30	10	M6.0-M6.0	H3.0
2012042010	IEXD420T10D40M	40.00-42.00	50	40	70	440	528.30	10	M6.0-M6.0	H3.0
2012042012	IEXD420T12D40M	40.00-42.00	50	40	70	504	592.30	10	M6.0-M6.0	H3.0

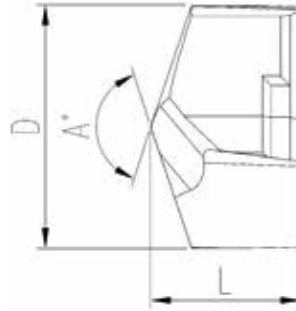
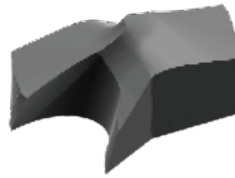
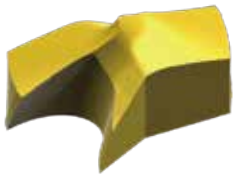
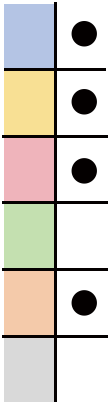
*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

DS drill tip



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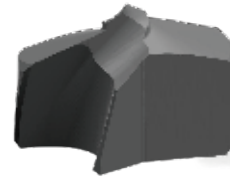
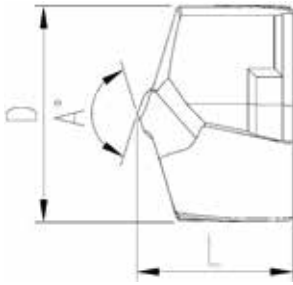
Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011010123	IEXDS1230PMB	140°	9.3	12.3	C	M2.5
2011010125	IEXDS1250PMB	140°	9.3	12.5	C	M2.5
2011010130	IEXDS1300PMB	140°	9.3	13	C	M2.5
2011010135	IEXDS1350PMB	140°	9.3	13.5	C	M2.5
2011010140	IEXDS1400PMB	140°	9.7	14	B	M2.5
2011010145	IEXDS1450PMB	140°	9.7	14.5	B	M2.5
2011010150	IEXDS1500PMB	140°	10.3	15	A	M2.5
2011010155	IEXDS1550PMB	140°	10.3	15.5	A	M2.5
2011010160	IEXDS1600PMB	140°	11.3	16	1	M2.5
2011010165	IEXDS1650PMB	140°	11.3	16.5	1	M2.5
2011010170	IEXDS1700PMB	140°	11.3	17	1	M2.5
2011010175	IEXDS1750PMB	140°	11.3	17.5	1	M2.5
2011010180	IEXDS1800PMB	140°	11.3	18	1	M2.5
2011010185	IEXDS1850PMB	140°	12.3	18.5	2	M3.0
2011010190	IEXDS1900PMB	140°	12.3	19	2	M3.0
2011010195	IEXDS1950PMB	140°	12.3	19.5	2	M3.0
2011010200	IEXDS2000PMB	140°	13.3	20	3	M3.0
2011010205	IEXDS2050PMB	140°	13.3	20.5	3	M3.0
2011010210	IEXDS2100PMB	140°	13.3	21	3	M3.0
2011010215	IEXDS2150PMB	140°	13.3	21.5	3	M3.0
2011010220	IEXDS2200PMB	140°	13.3	22	3	M3.0
2011010225	IEXDS2250PMB	140°	14.3	22.5	4	M3.0
2011010230	IEXDS2300PMB	140°	14.3	23	4	M3.0
2011010235	IEXDS2350PMB	140°	14.3	23.5	4	M3.0
2011010240	IEXDS2400PMB	140°	14.3	24	4	M3.0
2011010245	IEXDS2450PMB	140°	15.3	24.5	5	M4.0
2011010250	IEXDS2500PMB	140°	15.3	25	5	M4.0
2011010255	IEXDS2550PMB	140°	15.3	25.5	5	M4.0
2011010260	IEXDS2600PMB	140°	15.3	26	5	M4.0
2011010265	IEXDS2650PMB	140°	16.3	26.5	6	M4.0
2011010270	IEXDS2700PMB	140°	16.3	27	6	M4.0



Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011010275	IEXDS2750PMB	140°	16.3	27.5	6	M4.0
2011010280	IEXDS2800PMB	140°	16.3	28	6	M4.0
2011010285	IEXDS2850PMB	140°	18.6	28.5	7	M5.0
2011010290	IEXDS2900PMB	140°	18.6	29	7	M5.0
2011010295	IEXDS2950PMB	140°	18.6	29.5	7	M5.0
2011010300	IEXDS3000PMB	140°	18.6	30	7	M5.0
2011010305	IEXDS3050PMB	140°	19.7	30.5	8	M5.0
2011010310	IEXDS3100PMB	140°	19.7	31	8	M5.0
2011010315	IEXDS3150PMB	140°	19.7	31.5	8	M5.0
2011010320	IEXDS3200PMB	140°	19.7	32	8	M5.0
2011010325	IEXDS3250PMB	140°	20.8	32.5	9	M6.0
2011010330	IEXDS3300PMB	140°	20.8	33	9	M6.0
2011010335	IEXDS3350PMB	140°	20.8	33.5	9	M6.0
2011010340	IEXDS3400PMB	140°	20.8	34	9	M6.0
2011010345	IEXDS3450PMB	140°	20.8	34.5	9	M6.0
2011010350	IEXDS3500PMB	140°	20.8	35	9	M6.0
2011010355	IEXDS3550PMB	140°	20.8	35.5	9	M6.0
2011010360	IEXDS3600PMB	140°	20.8	36	9	M6.0
2011010365	IEXDS3650PMB	140°	23	36.5	10	M6.0
2011010370	IEXDS3700PMB	140°	23	37	10	M6.0
2011010375	IEXDS3750PMB	140°	23	37.5	10	M6.0
2011010380	IEXDS3800PMB	140°	23	38	10	M6.0
2011010385	IEXDS3850PMB	140°	23	38.5	10	M6.0
2011010390	IEXDS3900PMB	140°	23	39	10	M6.0
2011010395	IEXDS3950PMB	140°	23	39.5	10	M6.0
2011010400	IEXDS4000PMB	140°	23	40	10	M6.0
2011010405	IEXDS4050PMB	140°	23	40.5	10	M6.0
2011010410	IEXDS4100PMB	140°	23	41	10	M6.0
2011010415	IEXDS4150PMB	140°	23	41.5	10	M6.0
2011010420	IEXDS4200PMB	140°	23	42	10	M6.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

DZ drill tip

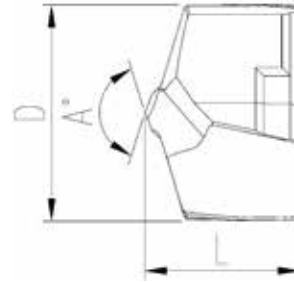
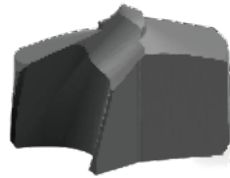


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Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011030123	IEXDZ1230PMB	140°	10.3	12.3	C	M2.5
2011030125	IEXDZ1250PMB	140°	10.3	12.5	C	M2.5
2011030130	IEXDZ1300PMB	140°	10.3	13	C	M2.5
2011030135	IEXDZ1350PMB	140°	10.3	13.5	C	M2.5
2011030140	IEXDZ1400PMB	140°	10.8	14	B	M2.5
2011030145	IEXDZ1450PMB	140°	10.8	14.5	B	M2.5
2011030150	IEXDZ1500PMB	140°	10.8	15	A	M2.5
2011030155	IEXDZ1550PMB	140°	10.8	15.5	A	M2.5
2011030160	IEXDZ1600PMB	140°	11.8	16	1	M2.5
2011030165	IEXDZ1650PMB	140°	11.8	16.5	1	M2.5
2011030170	IEXDZ1700PMB	140°	11.8	17	1	M2.5
2011030175	IEXDZ1750PMB	140°	11.8	17.5	1	M2.5
2011030180	IEXDZ1800PMB	140°	11.8	18	1	M2.5
2011030185	IEXDZ1850PMB	140°	12.8	18.5	2	M3.0
2011030190	IEXDZ1900PMB	140°	12.8	19	2	M3.0
2011030195	IEXDZ1950PMB	140°	12.8	19.5	2	M3.0
2011030200	IEXDZ2000PMB	140°	14.3	20	3	M3.0
2011030205	IEXDZ2050PMB	140°	14.3	20.5	3	M3.0
2011030210	IEXDZ2100PMB	140°	14.3	21	3	M3.0
2011030215	IEXDZ2150PMB	140°	14.3	21.5	3	M3.0
2011030220	IEXDZ2200PMB	140°	14.3	22	3	M3.0
2011030225	IEXDZ2250PMB	140°	15	22.5	4	M3.0
2011030230	IEXDZ2300PMB	140°	15	23	4	M3.0
2011030235	IEXDZ2350PMB	140°	15	23.5	4	M3.0
2011030240	IEXDZ2400PMB	140°	15	24	4	M3.0
2011030245	IEXDZ2450PMB	140°	16.4	24.5	5	M4.0
2011030250	IEXDZ2500PMB	140°	16.4	25	5	M4.0
2011030255	IEXDZ2550PMB	140°	16.4	25.5	5	M4.0
2011030260	IEXDZ2600PMB	140°	16.4	26	5	M4.0
2011030265	IEXDZ2650PMB	140°	17.4	26.5	6	M4.0
2011030270	IEXDZ2700PMB	140°	17.4	27	6	M4.0

DZ drill tip

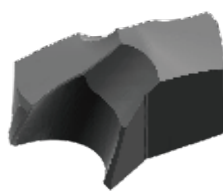
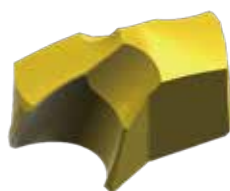
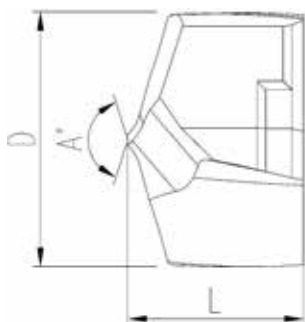
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Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011030275	IEXDZ2750PMB	140°	17.4	27.5	6	M4.0
2011030280	IEXDZ2800PMB	140°	17.4	28	6	M4.0
2011030285	IEXDZ2850PMB	140°	18.4	28.5	7	M5.0
2011030290	IEXDZ2900PMB	140°	18.4	29	7	M5.0
2011030295	IEXDZ2950PMB	140°	18.4	29.5	7	M5.0
2011030300	IEXDZ3000PMB	140°	18.4	30	7	M5.0
2011030305	IEXDZ3050PMB	140°	20.2	30.5	8	M5.0
2011030310	IEXDZ3100PMB	140°	20.2	31	8	M5.0
2011030315	IEXDZ3150PMB	140°	20.2	31.5	8	M5.0
2011030320	IEXDZ3200PMB	140°	20.2	32	8	M5.0
2011030325	IEXDZ3250PMB	140°	22	32.5	9	M6.0
2011030330	IEXDZ3300PMB	140°	22	33	9	M6.0
2011030335	IEXDZ3350PMB	140°	22	33.5	9	M6.0
2011030340	IEXDZ3400PMB	140°	22	34	9	M6.0
2011030345	IEXDZ3450PMB	140°	22	34.5	9	M6.0
2011030350	IEXDZ3500PMB	140°	22	35	9	M6.0
2011030355	IEXDZ3550PMB	140°	22	35.5	9	M6.0
2011030360	IEXDZ3600PMB	140°	22	36	9	M6.0
2011030365	IEXDZ3650PMB	140°	24	36.5	10	M6.0
2011030370	IEXDZ3700PMB	140°	24	37	10	M6.0
2011030375	IEXDZ3750PMB	140°	24	37.5	10	M6.0
2011030380	IEXDZ3800PMB	140°	24	38	10	M6.0
2011030385	IEXDZ3850PMB	140°	24	38.5	10	M6.0
2011030390	IEXDZ3900PMB	140°	24	39	10	M6.0
2011030395	IEXDZ3950PMB	140°	24	39.5	10	M6.0
2011030400	IEXDZ4000PMB	140°	24	40	10	M6.0
2011030405	IEXDZ4050PMB	140°	24	40.5	10	M6.0
2011030410	IEXDZ4100PMB	140°	24	41	10	M6.0
2011030415	IEXDZ4150PMB	140°	24	41.5	10	M6.0
2011030420	IEXDZ4200PMB	140°	24	42	10	M6.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

DH drill tip

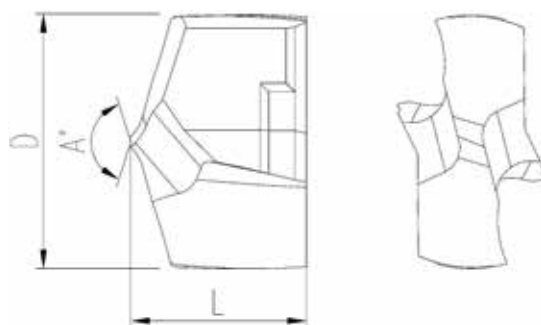
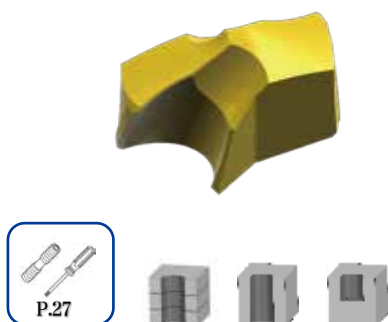


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Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011020123	IEXDH1230MMB	140°	10.3	12.3	C	M2.5
2011020125	IEXDH1250MMB	140°	10.3	12.5	C	M2.5
2011020130	IEXDH1300MMB	140°	10.3	13	C	M2.5
2011020135	IEXDH1350MMB	140°	10.3	13.5	C	M2.5
2011020140	IEXDH1400MMB	140°	10.8	14	B	M2.5
2011020145	IEXDH1450MMB	140°	10.8	14.5	B	M2.5
2011020150	IEXDH1500MMB	140°	10.8	15	A	M2.5
2011020155	IEXDH1550MMB	140°	10.8	15.5	A	M2.5
2011020160	IEXDH1600MMB	140°	11.8	16	1	M2.5
2011020165	IEXDH1650MMB	140°	11.8	16.5	1	M2.5
2011020170	IEXDH1700MMB	140°	11.8	17	1	M2.5
2011020175	IEXDH1750MMB	140°	11.8	17.5	1	M2.5
2011020180	IEXDH1800MMB	140°	11.8	18	1	M2.5
2011020185	IEXDH1850MMB	140°	12.8	18.5	2	M3.0
2011020190	IEXDH1900MMB	140°	12.8	19	2	M3.0
2011020195	IEXDH1950MMB	140°	12.8	19.5	2	M3.0
2011020200	IEXDH2000MMB	140°	14.3	20	3	M3.0
2011020205	IEXDH2050MMB	140°	14.3	20.5	3	M3.0
2011020210	IEXDH2100MMB	140°	14.3	21	3	M3.0
2011020215	IEXDH2150MMB	140°	14.3	21.5	3	M3.0
2011020220	IEXDH2200MMB	140°	14.3	22	3	M3.0
2011020225	IEXDH2250MMB	140°	15	22.5	4	M3.0
2011020230	IEXDH2300MMB	140°	15	23	4	M3.0
2011020235	IEXDH2350MMB	140°	15	23.5	4	M3.0
2011020240	IEXDH2400MMB	140°	15	24	4	M3.0
2011020245	IEXDH2450MMB	140°	16.4	24.5	5	M4.0
2011020250	IEXDH2500MMB	140°	16.4	25	5	M4.0
2011020255	IEXDH2550MMB	140°	16.4	25.5	5	M4.0
2011020260	IEXDH2600MMB	140°	16.4	26	5	M4.0
2011020265	IEXDH2650MMB	140°	17.4	26.5	6	M4.0
2011020270	IEXDH2700MMB	140°	17.4	27	6	M4.0

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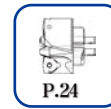
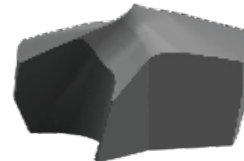
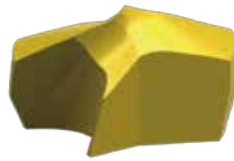
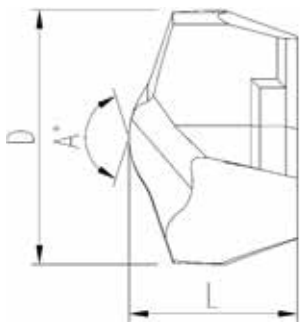
DH drill tip



Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2011020275	IEXDH2750MMB	140°	17.4	27.5	6	M4.0
2011020280	IEXDH2800MMB	140°	17.4	28	6	M4.0
2011020285	IEXDH2850MMB	140°	18.4	28.5	7	M5.0
2011020290	IEXDH2900MMB	140°	18.4	29	7	M5.0
2011020295	IEXDH2950MMB	140°	18.4	29.5	7	M5.0
2011020300	IEXDH3000MMB	140°	18.4	30	7	M5.0
2011020305	IEXDH3050MMB	140°	20.2	30.5	8	M5.0
2011020310	IEXDH3100MMB	140°	20.2	31	8	M5.0
2011020315	IEXDH3150MMB	140°	20.2	31.5	8	M5.0
2011020320	IEXDH3200MMB	140°	20.2	32	8	M5.0
2011020325	IEXDH3250MMB	140°	22	32.5	9	M6.0
2011020330	IEXDH3300MMB	140°	22	33	9	M6.0
2011020335	IEXDH3350MMB	140°	22	33.5	9	M6.0
2011020340	IEXDH3400MMB	140°	22	34	9	M6.0
2011020345	IEXDH3450MMB	140°	22	34.5	9	M6.0
2011020350	IEXDH3500MMB	140°	22	35	9	M6.0
2011020355	IEXDH3550MMB	140°	22	35.5	9	M6.0
2011020360	IEXDH3600MMB	140°	22	36	9	M6.0
2011020365	IEXDH3650MMB	140°	24	36.5	10	M6.0
2011020370	IEXDH3700MMB	140°	24	37	10	M6.0
2011020375	IEXDH3750MMB	140°	24	37.5	10	M6.0
2011020380	IEXDH3800MMB	140°	24	38	10	M6.0
2011020385	IEXDH3850MMB	140°	24	38.5	10	M6.0
2011020390	IEXDH3900MMB	140°	24	39	10	M6.0
2011020395	IEXDH3950MMB	140°	24	39.5	10	M6.0
2011020400	IEXDH4000MMB	140°	24	40	10	M6.0
2011020405	IEXDH4050MMB	140°	24	40.5	10	M6.0
2011020410	IEXDH4100MMB	140°	24	41	10	M6.0
2011020415	IEXDH4150MMB	140°	24	41.5	10	M6.0
2011020420	IEXDH4200MMB	140°	24	42	10	M6.0

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization

DSP drill tip



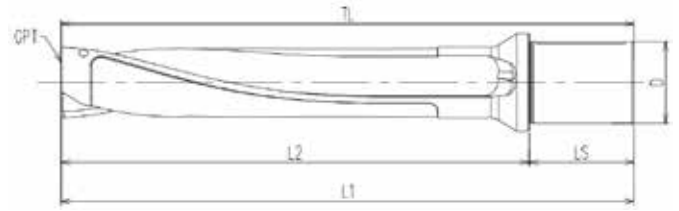
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Order Number	Specifications	Tip apex angle A°	Function length L	Cutting diameter D	Positioning face	Bottom hole thread
2023030010	IEXDSP1300PMB	140°	9.3	13	C	M2.5
2023030020	IEXDSP1400PMB	140°	9.7	14	D	M2.5
2023030030	IEXDSP1500PMB	140°	10.3	15	A	M2.5
2023030040	IEXDSP1600PMB	140°	11.3	16	1	M2.5
2023030050	IEXDSP1700PMB	140°	11.3	17	1	M2.5
2023030060	IEXDSP1800PMB	140°	11.3	18	1	M2.5
2023030070	IEXDSP1900PMB	140°	12.3	19	2	M3.0
2023030080	IEXDSP2000PMB	140°	13.3	20	3	M3.0
2023030090	IEXDSP2100PMB	140°	13.3	21	3	M3.0
2023030100	IEXDSP2200PMB	140°	13.3	22	3	M3.0
2023030110	IEXDSP2300PMB	140°	14.3	23	4	M3.0
2023030120	IEXDSP2400PMB	140°	14.3	24	4	M3.0
2023030130	IEXDSP2500PMB	140°	15.3	25	5	M4.0
2023030140	IEXDSP2600PMB	140°	15.3	26	5	M4.0
2023030150	IEXDSP2700PMB	140°	16.3	27	6	M4.0
2023030160	IEXDSP2800PMB	140°	16.3	28	6	M4.0
2023030170	IEXDSP2900PMB	140°	18.6	29	7	M5.0
2023030180	IEXDSP3000PMB	140°	18.6	30	7	M5.0
2023030190	IEXDSP3100PMB	140°	19.7	31	8	M5.0
2023030200	IEXDSP3200PMB	140°	19.7	32	8	M5.0
2023030210	IEXDSP3300PMB	140°	20.8	33	9	M6.0
2023030220	IEXDSP3400PMB	140°	20.8	34	9	M6.0

Tolerance • Metric	
D1	Tolerance h8
13–18	+0,000/-0,027
>18–30	+0,000/-0,033
>30–40	+0,000/-0,039

(This tolerance applies to all drill tips)

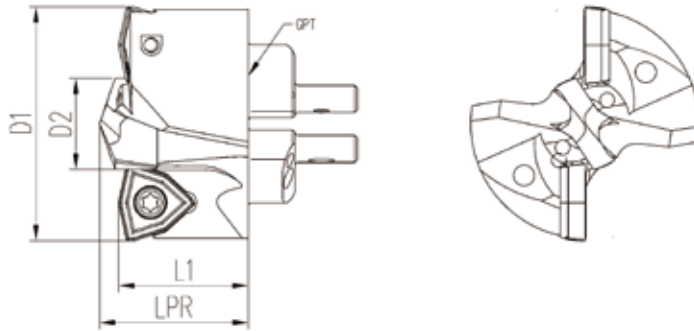
Compound tool holder



Order Number	Specifications	Interface Specification GPT	Handle diameter D	Chip conveyor length L1	Effective depth of cut L2	Handle length LS	Total length	Remarks
2023010010	IEXGPT36L092D32M	XGPT3	32	92	40	58	150	1.5xD
2023010020	IEXGPT36L166D32M	XGPT3	32	166	97	58	224	3xD
2023010030	IEXGPT36L244D32M	XGPT3	32	244	175	58	302	5xD
2023010040	IEXGPT36L361D32M	XGPT3	32	361	292	58	419	8xD
2023010050	IEXGPT36L439D32M	XGPT3	32	439	370	58	497	10xD
2023010060	IEXGPT40L100D50M	XGPT4	50	100	43	80	180	1.5xD
2023010070	IEXGPT40L183D50M	XGPT4	50	183	107	80	263	3xD
2023010080	IEXGPT40L271D50M	XGPT4	50	271	195	80	351	5xD
2023010090	IEXGPT40L403D50M	XGPT4	50	403	327	80	483	8xD
2023010100	IEXGPT40L491D50M	XGPT4	50	491	415	80	571	10xD
2023010110	IEXGPT45L112D50M	XGPT4	50	112	50	80	192	1.5xD
2023010120	IEXGPT45L206D50M	XGPT4	50	206	122	80	286	3xD
2023010130	IEXGPT45L304D50M	XGPT4	50	304	220	80	384	5xD
2023010140	IEXGPT45L451D50M	XGPT4	50	451	367	80	531	8xD
2023010150	IEXGPT45L549D50M	XGPT4	50	549	465	80	629	10xD
2023010160	IEXGPT50L122D50M	XGPT5	50	122	54	80	202	1.5xD
2023010170	IEXGPT50L228D50M	XGPT5	50	228	135	80	308	3xD
2023010180	IEXGPT50L338D50M	XGPT5	50	338	245	80	418	5xD
2023010190	IEXGPT50L503D50M	XGPT5	50	503	410	80	583	8xD
2023010200	IEXGPT56L140D50M	XGPT5	50	140	65	80	220	1.5xD
2023010210	IEXGPT56L259D50M	XGPT5	50	259	156	80	339	3xD
2023010220	IEXGPT56L383D50M	XGPT5	50	383	280	80	463	5xD
2023010230	IEXGPT63L154D50M	XGPT6	50	154	71	80	234	1.5xD
2023010240	IEXGPT63L289D50M	XGPT6	50	289	174	80	369	3xD
2023010250	IEXGPT63L429D50M	XGPT6	50	429	314	80	509	5xD

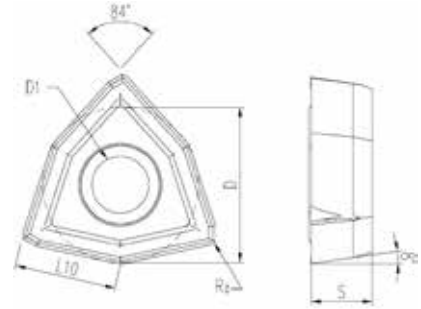
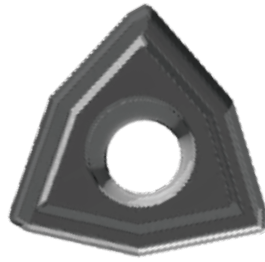
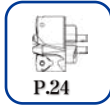
(Other non-standard composite drill rods, supporting customization)

Composite cutter head



Order Number	Specifications	Diameter D1	Center drill diameter D2	Center drill specifications	Function length LPR	L1	Interface Specification GPT	Blade groove	Blade	Tighten the screw
2023020010	IEXDP360GPT36	36.00	13.00	ZYDSP1300PMB	22.69	20	GPT36	C	PI06T308PMA	M5*9.5-30°
2023020020	IEXDP370GPT36	37.00	14.00	ZYDSP1400PMB	22.86	20	GPT36	B	PI06T308PMA	M5*9.5-30°
2023020030	IEXDP380GPT36	38.00	15.00	ZYDSP1500PMB	23.04	20	GPT36	A	PI06T308PMA	M5*9.5-30°
2023020040	IEXDP390GPT36	39.00	16.00	ZYDSP1600PMB	23.21	20	GPT36	1	PI06T308PMA	M5*9.5-30°
2023020050	IEXDP400GPT36	40.00	17.00	ZYDSP1700PMB	28.59	25	GPT40	1	PI06T308PMA	M5*9.5-30°
2023020060	IEXDP410GPT40	41.00	18.00	ZYDSP1800PMB	28.77	25	GPT40	1	PI06T308PMA	M5*9.5-30°
2023020070	IEXDP420GPT40	42.00	19.00	ZYDSP1900PMB	28.94	25	GPT40	2	PI06T308PMA	M5*9.5-30°
2023020080	IEXDP430GPT40	43.00	20.00	ZYDSP2000PMB	29.12	25	GPT40	3	PI06T308PMA	M5*9.5-30°
2023020090	IEXDP440GPT40	44.00	21.00	ZYDSP2100PMB	29.29	25	GPT40	3	PI06T308PMA	M5*9.5-30°
2023020100	IEXDP450GPT45	45.00	18.00	ZYDSP1800PMB	28.77	25	GPT45	1	PI06T408PMA	M6*12-30°
2023020110	IEXDP460GPT45	46.00	19.00	ZYDSP1900PMB	28.94	25	GPT45	2	PI06T408PMA	M6*12-30°
2023020120	IEXDP470GPT45	47.00	20.00	ZYDSP2000PMB	29.12	25	GPT45	3	PI06T408PMA	M6*12-30°
2023020130	IEXDP480GPT45	48.00	21.00	ZYDSP2100PMB	29.29	25	GPT45	3	PI06T408PMA	M6*12-30°
2023020140	IEXDP490GPT45	49.00	22.00	ZYDSP2200PMB	29.47	25	GPT45	3	PI06T408PMA	M6*12-30°
2023020150	IEXDP500GPT50	50.00	23.00	ZYDSP2300PMB	34.84	30	GPT50	4	PI06T408PMA	M6*12-30°
2023020160	IEXDP510GPT50	51.00	24.00	ZYDSP2400PMB	35.02	30	GPT50	4	PI06T408PMA	M6*12-30°
2023020170	IEXDP520GPT50	52.00	25.00	ZYDSP2500PMB	35.20	30	GPT50	5	PI06T408PMA	M6*12-30°
2023020180	IEXDP530GPT50	53.00	26.00	ZYDSP2600PMB	35.37	30	GPT50	5	PI06T408PMA	M6*12-30°
2023020190	IEXDP540GPT50	54.00	27.00	ZYDSP2700PMB	35.55	30	GPT50	6	PI06T408PMA	M6*12-30°
2023020200	IEXDP550GPT50	55.00	28.00	ZYDSP2800PMB	35.72	30	GPT50	6	PI06T408PMA	M6*12-30°
2023020210	IEXDP560GPT56	56.00	20.00	ZYDSP2000PMB	34.32	30	GPT56	3	PI06T508PMA	M8*16-30°
2023020220	IEXDP570GPT56	57.00	21.00	ZYDSP2100PMB	34.49	30	GPT56	3	PI06T508PMA	M8*16-30°
2023020230	IEXDP580GPT56	58.00	22.00	ZYDSP2200PMB	34.67	30	GPT56	3	PI06T508PMA	M8*16-30°
2023020240	IEXDP590GPT56	59.00	23.00	ZYDSP2300PMB	34.84	30	GPT56	4	PI06T508PMA	M8*16-30°
2023020250	IEXDP600GPT56	60.00	24.00	ZYDSP2400PMB	35.02	30	GPT56	4	PI06T508PMA	M8*16-30°
2023020260	IEXDP610GPT56	61.00	25.00	ZYDSP2500PMB	35.20	30	GPT56	5	PI06T508PMA	M8*16-30°
2023020270	IEXDP620GPT56	62.00	26.00	ZYDSP2600PMB	35.37	30	GPT56	5	PI06T508PMA	M5X9.5-30°
2023020280	IEXDP630GPT63	63.00	27.00	ZYDSP2700PMB	41.75	36	GPT63	6	PI06T508PMA	M8*16-30°
2023020290	IEXDP640GPT63	64.00	28.00	ZYDSP2800PMB	41.92	36	GPT63	6	PI06T508PMA	M8*16-30°
2023020300	IEXDP650GPT63	65.00	29.00	ZYDSP2900PMB	42.10	36	GPT63	7	PI06T508PMA	M8*16-30°
2023020310	IEXDP660GPT63	66.00	30.00	ZYDSP3000PMB	42.28	36	GPT63	7	PI06T508PMA	M8*16-30°
2023020320	IEXDP670GPT63	67.00	31.00	ZYDSP3100PMB	42.45	36	GPT63	8	PI06T508PMA	M8*16-30°
2023020330	IEXDP680GPT63	68.00	32.00	ZYDSP3200PMB	42.63	36	GPT63	8	PI06T508PMA	M8*16-30°
2023020340	IEXDP690GPT63	69.00	33.00	ZYDSP3300PMB	42.80	36	GPT63	9	PI06T508PMA	M8*16-30°
2023020350	IEXDP700GPT63	70.00	34.00	ZYDSP3400PMB	42.98	36	GPT63	9	PI06T508PMA	M8*16-30°

*D12.30~D42.00Non-standard diameters within the specified diameter range are supported for customization



Order Number	Model	Material	Blade length L10	Inscribed circle diameter D	Inner diameter D1	Thickness S	rounded corner R
2023040010	PI05T308PM	IKN4030	5.29	8	3.4	3.75	0.80
2023040020	PI06T308PM	IKN4030	6.62	10	4.4	3.75	0.80
2023040030	PI070408PM	IKN4030	7.94	12	4.4	4.75	0.80
2023040040	PI090508PM	IKN4030	9.92	15	5.5	5.25	0.85



Shanghai IKEN Precision Tools Co., Ltd.

No.333, Xinke Road, Qingpu District,
Shanghai, China , PC 201707

Tel :+86-21-6922 0725

Fax :+86-21-6922 0726

E-mail: info@iken-tools.com

Website: www.iken-tools.com