

钨钢抗震搪刀杆

CK/LBK Anti-Vibration Carbide Shank



特色

- 超硬碳化钨制刀杆，使用高韧性配方制造,坚韧耐用实现高硬度、高刚性、高抗震性，可施行超深孔加工(10-12D)
- 各种规格均有内部水孔，深孔加工时排屑及冷却效果良好的直柄结构，加工深度可依加工需求自行调整。
- 解决加工震刀难题，提高工件光洁度和精度，延长刀具使用寿命，减少换刀次数和调机时间，提高生产效率和降低生产成本。

Features

- Super-hard tungsten carbide bar using uniquecarbide formula manufacturing with tenacity anddurability To achieve anti-Vibration,high hardness and highrigidity used for long deep hole machining 10-12L/D
- All specification have internal coolant hole, that helpdeep hole machining with good Performance.
- Straight shank structure, processing depth can beadjusted according to the requirements.
- Solve the problem of machining vibration,improve product finish and precision, extend toollifereduce toolchange times and adjustment time,improve production efficiency and reduce productioncosts.

钨钢抗震搪刀杆

CK/LBK Anti-Vibration Carbide Shank

NBH2084微调精套装组合

NBH2084 Fine Boring Set



规格型号 Item code	镗孔范围 Boring Range L	组合系统-主轴柄规格 Spindle Handle
NT30-NBH2084	08-280	DIN20801SO30M12-NBH2084
NT40-NBH2084	08-280	DIN20801SO40M16-NBH2084
NT50-NBH2084	08-280	DIN20801SO50M24-NBH2084
BT30-NBH2084	08-280	MAS403 BT30-NBH2084
BT40-NBH2084	08-280	MAS403 BT40-NBH2084
BT50-NBH2084	08-280	MAS403 BT50-NBH2084

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

NBH2084微调精套装组合

NBH2084 Fine Boring Set

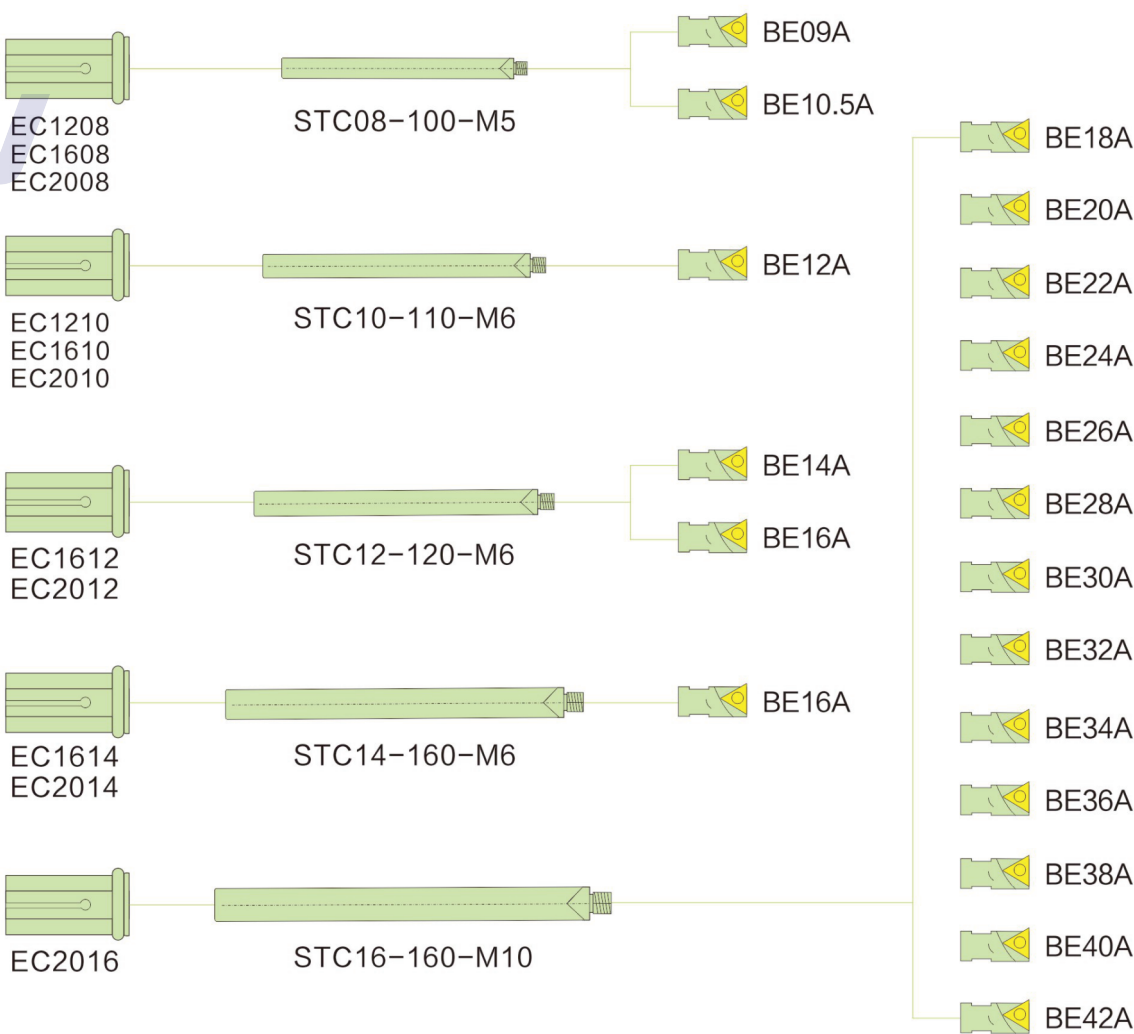
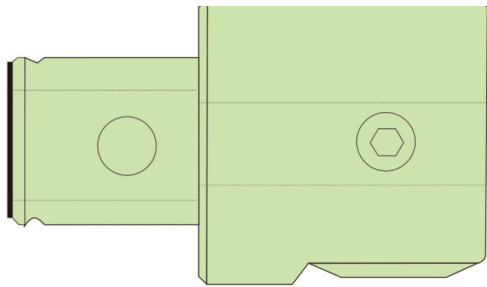


规格型号 Item code	镗孔范围 Boring Range L
NT30-CBJ16-8P	06-51
NT40-CBJ16-8P	
NT50-CBJ16-8P	
BT30-CBJ16-8P	
BT40-CBJ16-8P	
BT50-CBJ16-8P	
SK40-CBJ16-8P	
SK50-CBJ16-8P	

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

钨钢抗震搪刀杆

Tungsten Carbide Anti-vibration boring bar

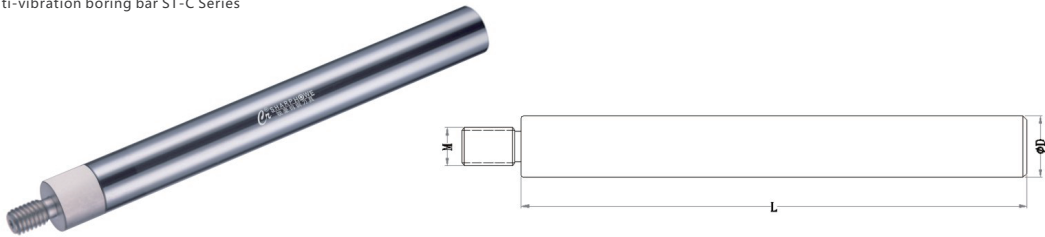


钨钢抗震搪刀杆

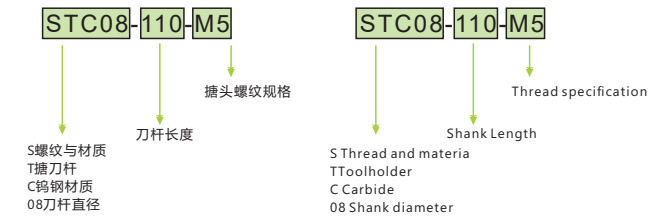
CK/LBK Anti-Vibration Carbide Shank

钨钢抗震搪刀杆STC系列

Tungsten Carbide Anti-vibration boring bar ST-C Series



型号说明



规格型号 Item code	尺寸毫米 Dimensions(mm)			适用搪刀头 Suitable for boring head	适用套筒 Applicable sleeve	备货情况 Inventory	重量 Weight (kg)
	D	L	M				
STC08-110-M5	8	110	M5	BE09A, BE10.5A	EC1208, EC1608, EC2008	●	0.10
STC10-110-M6	10	110	M6	BE12A	EC1210, EC1610, EC2010	●	0.14
STC10-135-M6	10	135	M6			●	0.15
STC10-150-M6	10	150	M6			●	0.17
STC12-120-M6	12	120	M6	BE14A, BE16A	EC1612, EC2012	●	0.24
STC12-140-M6	12	140	M6			●	0.25
STC12-160-M6	12	160	M6			●	0.26
STC14-160-M6	14	160	M6	BE16A	EC1614, EC2014	●	0.35
STC16-105-M10	16	105	M10	BE18A, BE20A, BE22A, BE24A, BE26A, BE28A, BE30A, BE32A, BE34A, BE36A, BE38A, BE40A	Ec2016	●	0.30
STC16-120-M10	16	120	M10			●	0.35
STC16-160-M10	16	160	M10			●	0.46
STC16-200-M10	16	200	M10			●	0.60

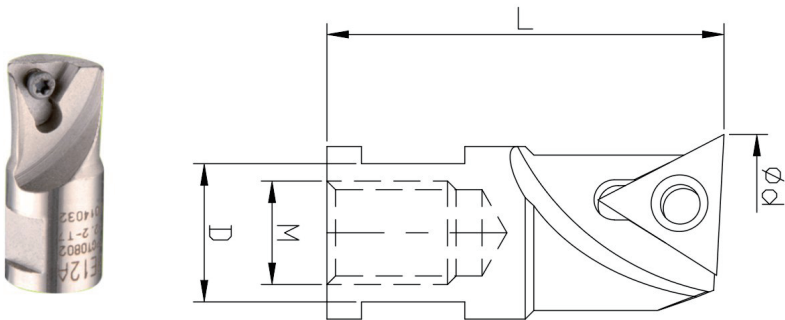
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钨钢抗震搪刀杆

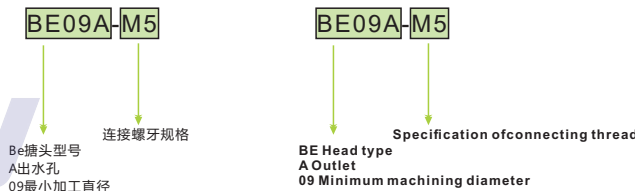
Tungsten Carbide Anti-vibration boring bar

小径搪刀头BE系列

Boring Head BE Series



型号说明



规格型号 Item code	尺寸毫米 Dimensions(mm)				刀片规格 Insert	螺丝 Screw	扳手 Wrench	备货情况 Inventory	重量 Weight (kg)
	D	d	L	M					
BE09A-M5	7	9-11	18	M5	Tp08	M2*3.2	T6	●	0.2
BE10.5A-M5	7	10.5-12.5	18	M5	TP08	M2*3.2	T6	●	0.2
BE12A-M6	8	12-14	23	M6	TP08	M2*3.2	T6	●	0.2
BE14A-M6	10	14-16	23	M6	TP08	M2*3.2	T6	●	0.025
BE16A-M6	10	16-18	23	M6	TP08	M2*3.2	T6	●	0.025
BE18A-M10	14	18-20	27	M10	TP08	M2*3.2	T6	●	0.03
BE20A-M10	14	20-22	27	M10	TP08	M2*3.2	T6	●	0.04
BE22A-M10	14	22-24	27	M10	TP08	M2*3.2	T6	●	0.04
BE24A-M10	14	24-26	27	M10	TP08	M2*3.2	T6	●	0.04
BE26A-M10	14	26-28	27	M10	Tp08	M2*3.2	T6	●	0.04

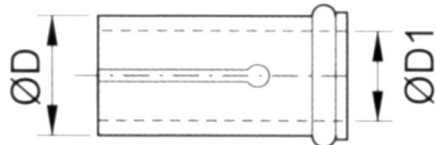
注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

钨钢抗震搪刀杆

CK/LBK Anti-Vibration Carbide Shank

套筒EC系列

Sleeve EC series

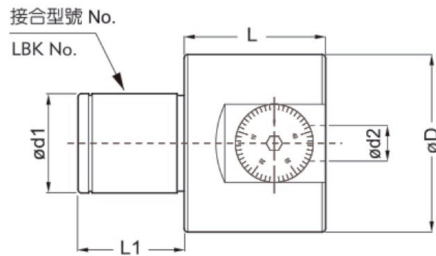


规格型号 Item code	尺寸毫米 Dimensions(mm)		备货情况 Inventory	重量 Weight (kg)
	D	D1		
EC1208、EC1210	12	8/10	●	0.001
EC1608、EC1610、EC1612、EC1614	16	8/10/12/14	●	0.005
EC2008、EC2010、EC2012、EC2014、EC2016	20	8/10/12/14/16	●	0.01

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

小径微调精搪头XW-LBK系列

Adjustable Fine Boring Head XW-LBK Series



型号说明

XW4-LBK4

XW4-LBK4

X小径搪头器
W精搪
4外径代号

Connection specification
X Small diameter applicator
W Refinement
4 Outer diameter code

规格型号 Item code	尺寸毫米 Dimensions(mm)					接合型号 Joint model	移动量 Feed	备货情况 Inventory	重量 Weight (kg)
	d1	d2	L1	D	L				
XW4-LBK4	22	10	24	39	32	LBK4	0-2.0	●	0.4
XW5-LBK5	28	12	30	50	40	LBK5	0-3.5	●	0.8
XW6-LBK6	36	16	40	64	50	LBK6	0-5.0	●	1.4

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

钨钢抗震CBJ搪刀杆

Anti-Vibration Carbide BJ Boring Bar



特色

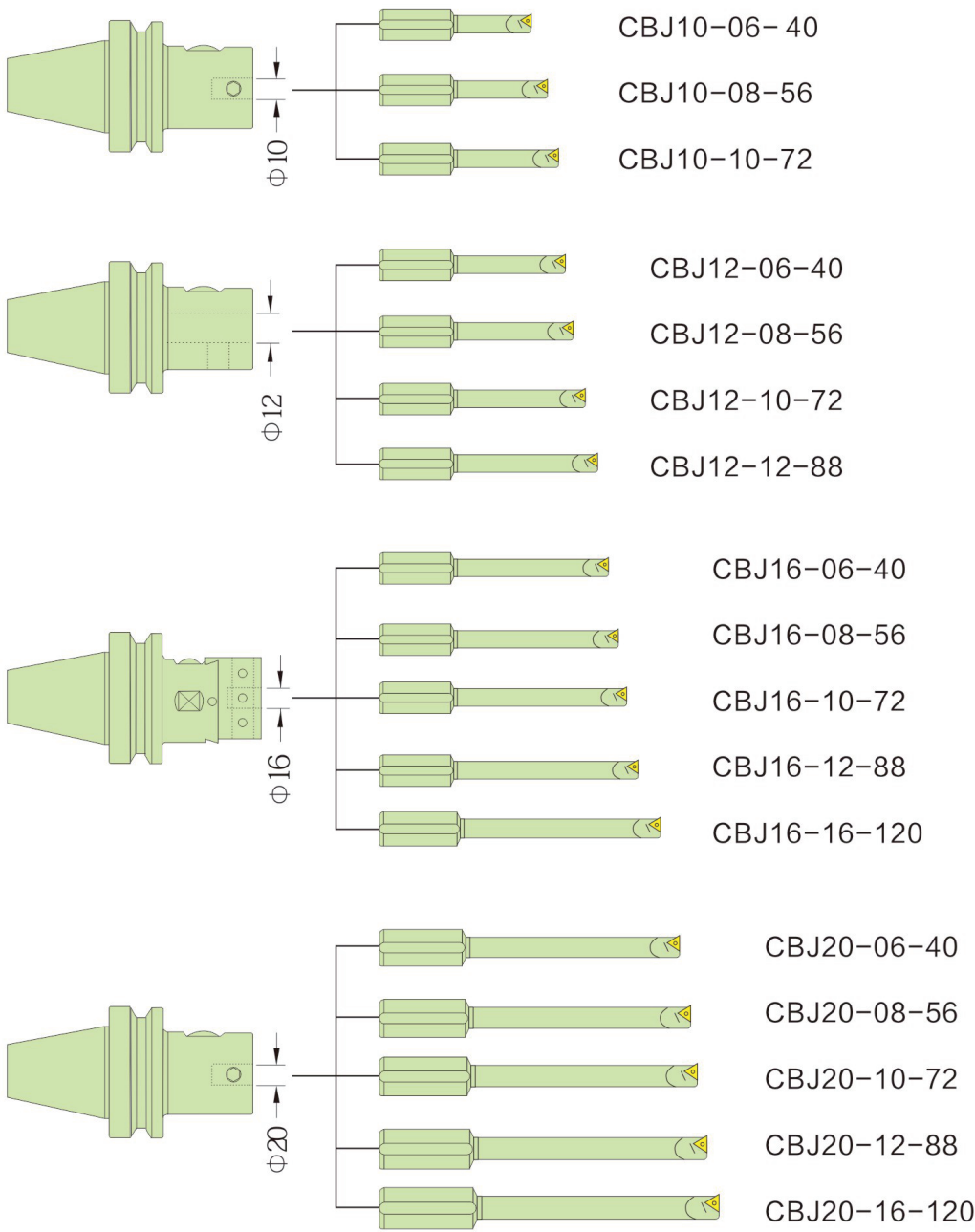
- 采用抗震性优越的硬质合金材料磨制而成
采用先进的焊接工艺, 使刀头部分连接更牢固。
- 有效抑制在加工过程中刀片的震动, 提高孔的表面光洁度、尺寸精准度、防止圆孔的产生、
- 提高刀片的使用寿命。
- 实现高速、高效的长悬深孔的搪削加工。

Features

- It is made of cemented carbide material with superior seismic resistance. Adopt advanced welding technology to make the connection of cutter head stronger. Convenient replacement
- Effectively restrain the vibration of the positive blade during the processing, improve the surface roughness and size accuracy of the hole, and prevent the generation and improvement of the round hole. Service life of insert.

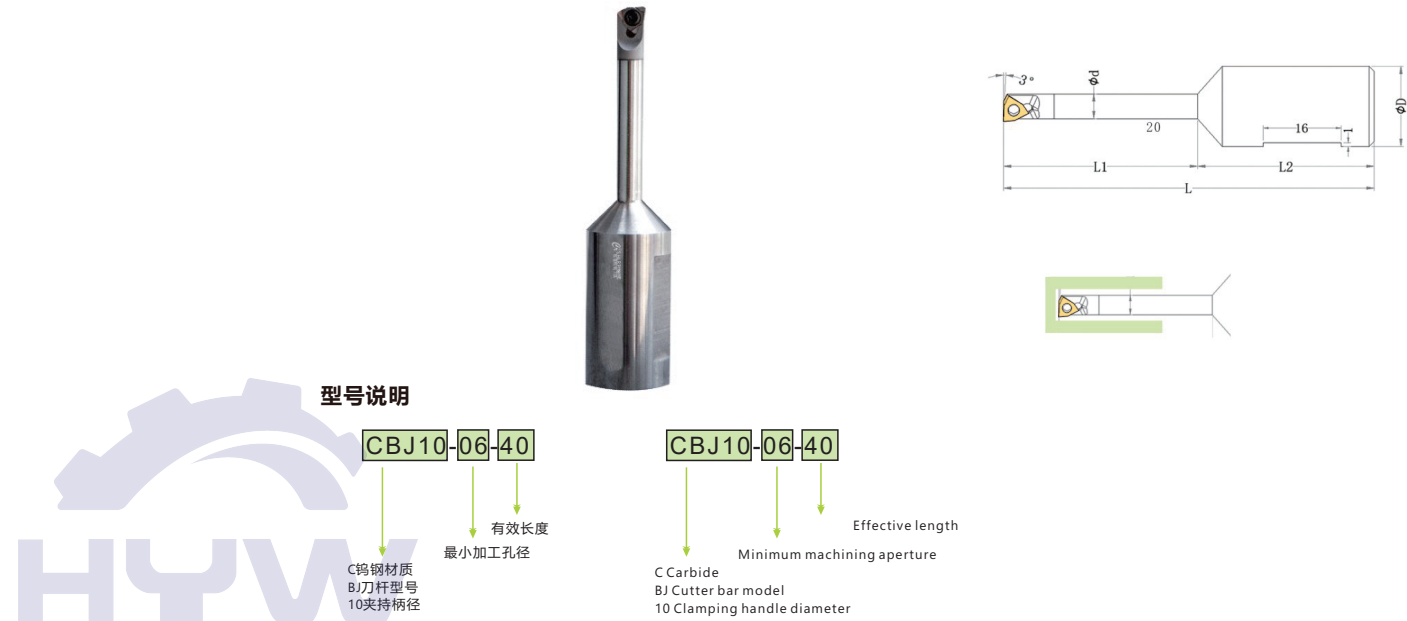
钨钢抗震搪刀杆

CK/LBK Anti-Vibration Carbide Shank



钨钢抗震CBJ搪刀杆

Anti-Vibration Carbide BJ Boring Bar



型号说明

CBJ10-06-40

C钨钢材质
BJ刀杆型号
10夹持柄径

有效长度
最小加工孔径

CBJ10-06-40

C Carbide
BJ Cutter bar model
10 Clamping handle diameter

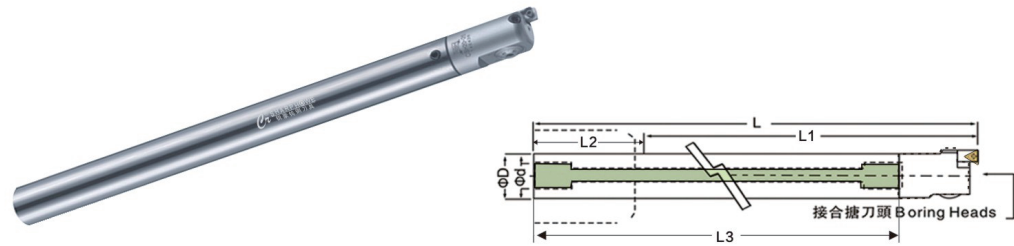
Effective length
Minimum machining aperture

规格型号 Item code	尺寸毫米 Dimensions(mm)					搪孔范围 BoringRange	刀片规格 Insert	螺丝 Screw	扳手 Wrench	备货情况 Inventory	重量 Weight(kg)
CBJ10-06-40	10	5.6	75	40	35	6-8	WB-06	WB-06	T6	●	0.06
CBJ10-08-56	10	7.5	91	56	35	8-10	TB-06	TB-06	T6	●	0.08
CBJ10-10-72	10	9.5	107	72	35	10-12	TB-06	TB-06	T6	●	0.11
CBJ12-06-40	12	5.6	75	40	35	6-8	WB-06	WB-06	T6	●	0.07
CBJ12-08-56	12	7.5	91	56	35	8-10	TB-06	TB-06	T6	●	0.09
CBJ12-10-72	12	9.5	107	72	35	10-12	TB-06	TB-06	T6	●	0.13
CBJ12-12-88	12	11.5	123	88	35	12-14	TP-09	TP-09	T9	●	0.19
CBJ16-06-40	16	5.6	75	40	35	6-9	WB-06	WB-06	T6	●	0.12
CBJ16-08-56	16	7.5	91	56	35	8-10	TB-06	TB-06	T6	●	0.14
CBJ16-10-72	16	9.5	107	72	35	10-13	TB-06	TB-06	T6	●	0.18
CBJ16-12-88	16	11.5	123	88	35	12-17	TP-09	TP-09	T9	●	0.24
CBJ16-16-120	16	15.5	155	120	35	16-21	TP-09	TP-09	T9	●	0.43
CBJ20-06-40	20	5.6	75	40	35	6-9	WB-06	WB-06	T6	●	0.17
CBJ20-08-56	20	7.5	91	56	35	8-10	TB-06	TB-06	T6	●	0.20
CBJ20-10-72	20	9.5	107	72	35	10-13	TB-06	TB-06	T6	●	0.23
CBJ20-12-88	20	11.5	123	88	35	12-17	TP-09	TP-09	T9	●	0.30
CBJ20-16-120	20	15.5	155	120	35	16-21	TP-09	TP-09	T9	●	0.50

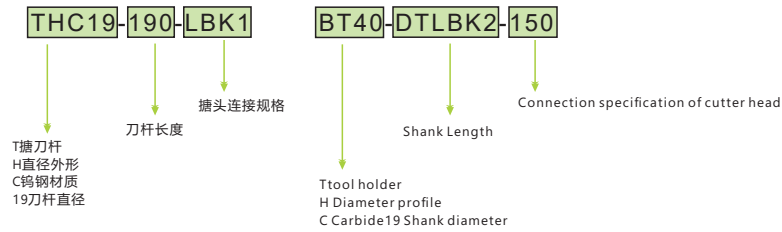
注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

钨钢抗震精搪刀杆THC-LBK系列

Anti-Vibration Carbide Shank THC-LBK Series



型号说明

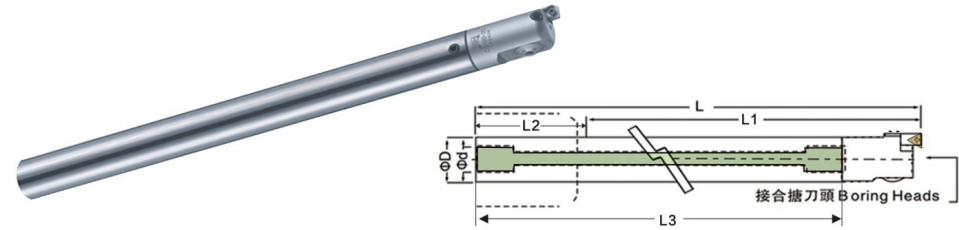


规格型号 Item code	尺寸毫米 Dimensions(mm)							接合搪刀头 Applicable Boring Heads	搪孔范围 Boring Range	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L ₁	L ₂	L ₃	L ₁ /D				
THC19-190-LBK1	19	11	225	150	75	190	8	RHW20	20-26	●	0.8
THC19-240-LBK1	19	11	275	200	75	240	11	RHW20	20-26	●	1
THC24-220-LBK2	24	14	260	180	80	220	8	RHW25	25-33	●	1.45
THC24-280-LBK2	24	14	320	240	80	280	10	RHW25	25-33	●	1.8
THC32-280-LBK3	32	18	320	240	80	280	8	RHW32	33-42	●	2.8
THC32-350-LBK3	32	18	390	310	80	350	10	RHW32	33-42	●	3.5

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

钨钢抗震精搪刀杆THC-CK系列

Anti-Vibration Carbide Shank THC-CK Series

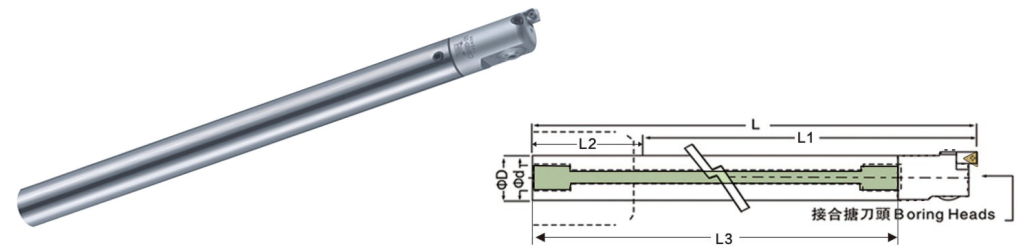


规格型号 Item code	尺寸毫米 Dimensions(mm)							接合搪刀头 Applicable Boring Heads	搪孔范围 Boring Range	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L ₁	L ₂	L ₃	L ₁ /D				
THC19-190-CK1	19	11	225	150	75	190	8	RHW20	20-26	△	0.8
THC19-240-CK1	19	11	275	200	75	240	11	RHW20	20-26	△	1
THC24-220-CK2	24	14	260	180	80	220	8	RHW25	25-33	△	1.45
THC24-280-CK2	24	14	320	240	80	280	10	RHW25	25-33	△	1.8
THC32-280-CK3	32	18	320	240	80	280	8	RHW32	33-42	△	2.8
THC32-350-CK3	32	18	390	310	80	350	10	RHW32	33-42	△	3.5

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

钨钢抗震精搪刀杆THC-LBCK系列

ANTI-VIBRATION CARBIDE SHANK THC-LBCK SERIES



规格型号 Item code	尺寸毫米 Dimensions(mm)							接合搪刀头 Applicable Boring Heads	搪孔范围 Boring Range	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L ₁	L ₂	L ₃	L ₁ /D				
THC19-190-LBCK1	19	11	225	150	75	190	8	RHW20	20-26	△	0.8
THC19-240-LBCK1	19	11	275	200	75	240	10	RHW20	20-26	△	1
THC24-220-LBCK2	24	14	260	180	80	220	8	RHW25	25-33	△	1.45
THC24-280-LBCK2	24	14	320	240	80	280	10	RHW25	25-33	△	1.8
THC32-280-LBCK3	32	18	320	240	80	280	8	RHW32	33-42	△	2.8
THC32-350-LBCK3	32	18	390	310	80	350	10	RHW32	33-42	△	3.5

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

阻尼减震搪刀柄杆

Damping Damping ToolLining Handle /Tool Bar



特色

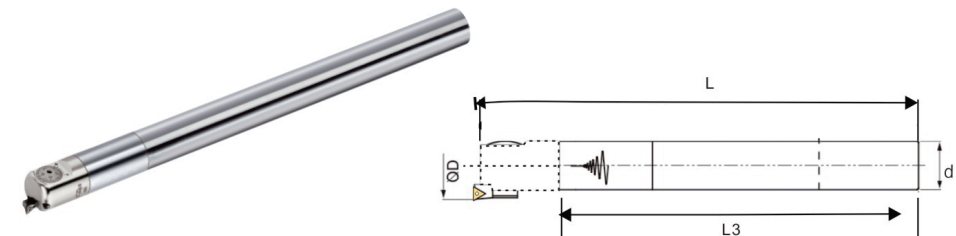
- 采用特殊减震装置，有效抑制刀杆振动。
- 实现高速、高效、深腔、长悬深的搪削加工提高工作表面光洁度、产品尺寸精准度。
- 延长刀片的使用寿命，减少刀片的更换和调机次数，提高生产效率。
- 整体钢制刀柄可加工深度为刀杆直径的(10-16)D 减震装置。
- 硬质合金刀杆+减震装置可搪深度为刀杆直径的(12-16)D

Features

- Special damping mechanism is adopted to effectively restthe vibration of the shank.
- To achieve high-speed, efficient, deep cavity, long deepcutting process.
- Improve the working surface roughness and product size accuracy.
- Prolong the service life of the insert, reduce the replacement andadjustment times ofthe insert and improve the production efficiency
- The body steelshank can be 10-12L/D
- The quality alloy shank + damping mechanism can be 12-16L/D

阻尼减震搪刀杆THG-CK系列

Damping Damping Hob THG-LBCK Series



型号说明

THG20-LBCK1-285

T 糖刀杆
H 直杆外形
G 钨钢减震
20 最小加工孔径

塘头连接规格

刀杆长度

Shank Length

Connection specification overhead

T ToolholderH Straight bar shape

G Tungsten steelshock absorption

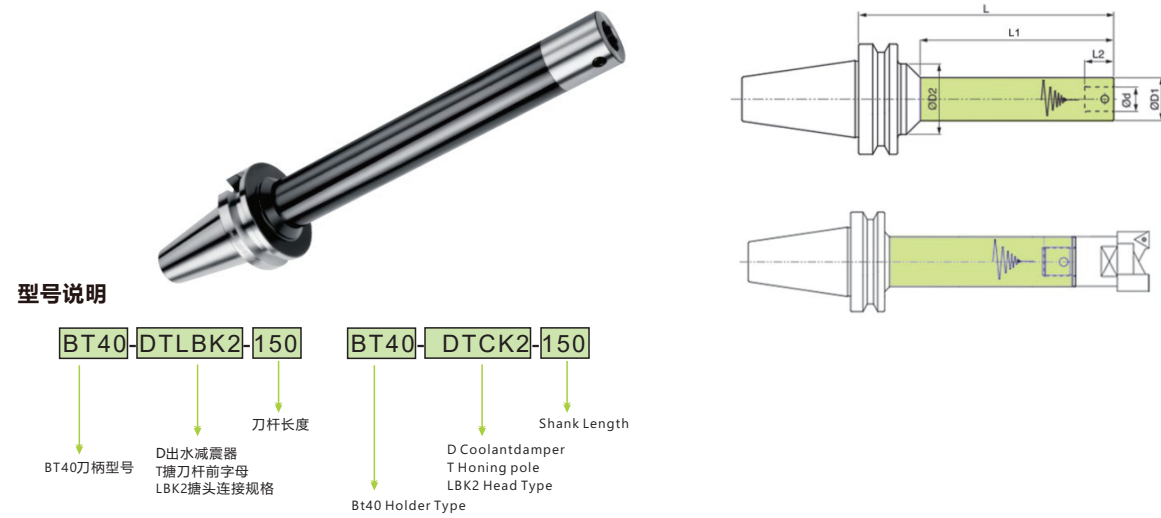
20 Minimum machining aperture

规格型号 Item code	尺寸毫米 Dimensions(mm)					接合塘刀头 Applicable Boring Heads	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L3	L1/D			
THG19-240-CK1	20-36	19	272	240	10	EWN20-36CKB1	△	1.15
THG19-280-CK1	20-36	19	312	280	12	EWN20-36CKB1	△	1.33
THG19-320-CK1	20-36	19	352	320	14	EWN20-36CKB1	△	1.51
THG19-360-CK1	20-36	19	392	360	16	EWN20-36CKB1	△	1.73
THG24-290-CK2	25-47	24	325	290	10	EWN25-47CKB2	△	2.22
THG24-335-CK2	25-47	24	370	335	12	EWN25-47CKB2	△	2.53
THG24-385-CK2	25-47	24	420	385	14	EWN25-47CKB2	△	2.85
THG24-435-CK2	25-47	24	470	435	16	EWN25-47CKB2	△	3.16
THG32-370-CK3	33-60	32	410	370	10	EWN32-60CKB3	△	4.43
THG32-435-CK3	33-60	32	475	435	12	EWN32-60CKB3	△	5.21
THG32-500-CK3	33-60	32	540	500	14	EWN32-60CKB3	△	6
THG32-565-CK3	33-60	32	605	565	16	EWN32-60CKB3	△	6.77
THG40-450-CK4	41-74	40	497	450	10	EWN 41-74CKB4	△	8.46
THG40-530-CK4	41-74	40	577	530	12	EWN 41-74CKB4	△	9.97
THG40-610-CK4	41-74	40	657	610	14	EWN 41-74CKB4	△	11.5
THG40-690-CK4	41-74	40	737	690	16	EWN 41-74CKB4	△	13.02

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time.

整体式减震搪刀柄BT-DTCK系列

Integrated Shock Absorbing Damper Shank Holder BT-DTLBK Series

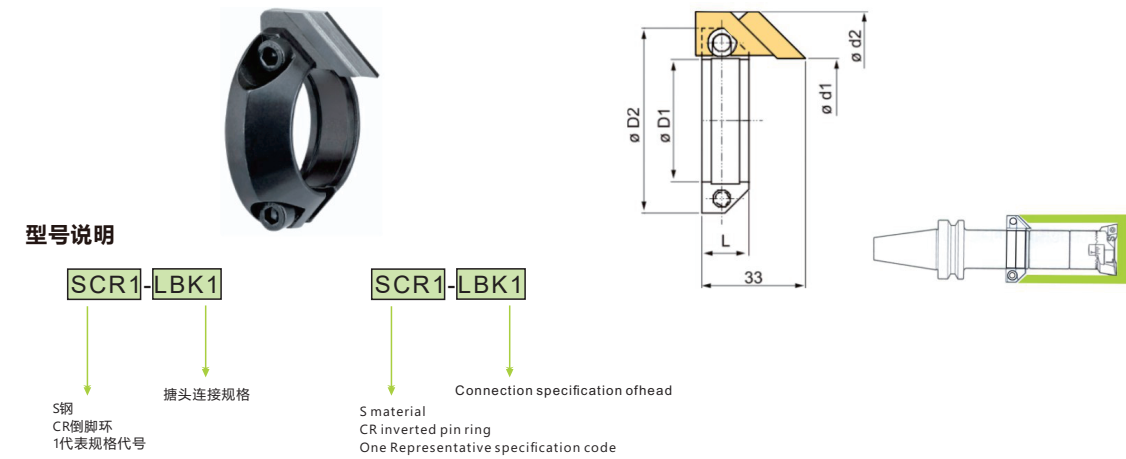


规格型号 Item code	尺寸毫米 Dimensions(mm)						接合搪刀头 Applicable Boring Heads	备货情况 Inventory	重量 Weight(kg)
	D ₂	D ₁	d	L ₂	L ₁	L			
BT40-DT-CK2-150	-	24	14	18	122	150	CK2	△	1.45
BT40-DT-CK2-175	-	24	14	18	147	175	CK2	△	1.51
BT40-DT-CK2-200	-	24	14	18	172	200	CK2	△	1.56
BT40-DT-CK3-200	-	31	18	22	172	200	CK3	△	2.21
BT40-DT-CK3-230	-	31	18	22	202	230	CK3	△	2.34
BT40-DT-CK3-260	-	31	18	22	232	260	CK3	△	2.47
BT40-DT-CK4-275	-	39	22	26	247	275	CK4	△	3.42
BT40-DT-CK4-315	-	39	22	26	287	315	CK4	△	3.71
BT40-DT-CK4-350	-	39	22	26	322	350	CK4	△	4.35
BT40-DT-CK5-310	-	50	28	32	282	310	CK5	△	6.30
BT50-DT-CK2-160	-	24	14	18	122	160	CK2	△	4.09
BT50-DT-CK2-185	-	24	14	18	147	185	CK2	△	4.15
BT50-DT-CK2-210	-	24	14	18	172	210	CK2	△	4.21
BT50-DT-CK2-250	-	24	14	18	212	250	CK2	△	4.38
BT50-DT-CK3-220	-	31	18	22	182	220	CK3	△	4.97
BT50-DT-CK3-250	-	31	18	22	212	250	CK3	△	5.15
BT50-DT-CK3-280	-	31	18	22	242	280	CK3	△	5.33
BT50-DT-CK4-235	-	39	22	26	197	235	CK4	△	5.95
BT50-DT-CK4-300	-	39	22	26	262	300	CK4	△	6.24
BT50-DT-CK4-340	-	39	22	26	302	340	CK4	△	6.48
BT50-DT-CK4-400	-	39	22	26	362	400	CK4	△	6.85
BT50-DT-CK5-310	-	50	28	32	272	310	CK5	△	8.74
BT50-DT-CK5-355	-	50	28	32	317	355	CK5	△	9.39
BT50-DT-CK5-400	-	50	28	32	362	400	CK5	△	10.04
BT50-DT-CK5-450	-	50	28	32	412	450	CK5	△	10.85
BT50-DT-CK5-500	-	50	28	32	462	500	CK5	△	11.65
BT50-DT-CK5-550	-	50	28	32	512	550	CK5	△	12.28
BT50-DT-CK6-295	-	64	36	42	257	295	CK6	△	13.55
BT50-DT-CK6-375	-	64	36	42	337	375	CK6	△	14.28
BT50-DT-CK6-440	-	64	36	42	402	440	CK6	△	15.11
BT50-DT-CK6-505	-	64	36	42	467	505	CK6	△	15.96
BT50-DT-CK6-550	-	64	36	42	512	550	CK6	△	16.82
BT50-DT-CK6-600	-	64	36	42	562	600	CK6	△	17.78

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

倒角环SCR系列

Chamfer Ring - SCR Series



规格型号 Item code	尺寸毫米 Dimensions(mm)			接合搪刀头 Applicable Boring Heads	备货情况 Inventory	重量 Weight(kg)
	d ₁	d ₂	L			
SCR1-LBK1	19.5	42	15	LBK1	△	0.08
SCR2-LBK2	24.5	48	15	LBK2	△	0.09
SCR3-LBK3	31.5	55	15	LBK3	△	0.11
SCR4-LBK4	39.5	64	15	LBK4	△	0.14
SCR5-LBK5	51	75	15	LBK5	△	0.17
SCR6-LBK6	65	90	15	LBK6	△	0.18

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

倒角刀片CB系列

Chamfering Blade-CB Series



规格型号 Item code	尺寸毫米 Dimensions(mm)		备货情况 Inventory	重量 Weight(kg)
	A°	L		
CB30	30°	35	14	0.015
CB45	45°	35	14	0.015
CB60	60°	35	14	0.015

注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time。

微调精/粗搪刀头

Fine&Rough Micro Boring Head



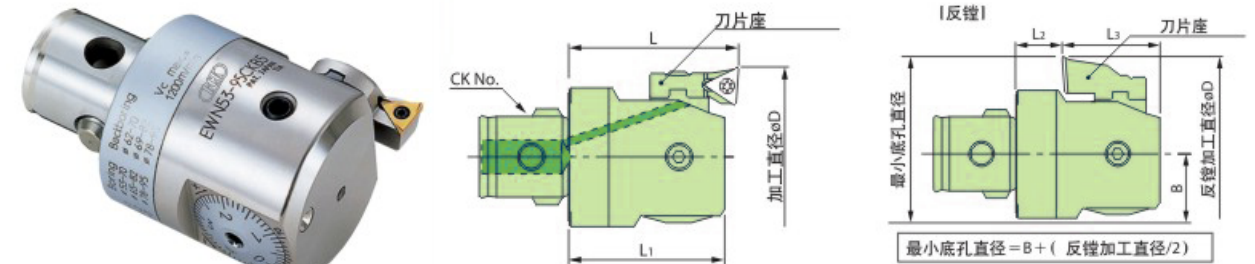
特色

- **[精搪头]**
用于精搪孔，搪孔范围20-203mm，每一刻度调整尺寸为0.01mm。
·中心内冷，加工中心刀尖直接冷却，刀片寿命长。
动平衡结构，搪孔精密稳定。
- **[粗搪头]**
可调节粗搪头，搪孔范围19-204mm。
结构简单，刚性强，适用于各种搪孔作业。

Features

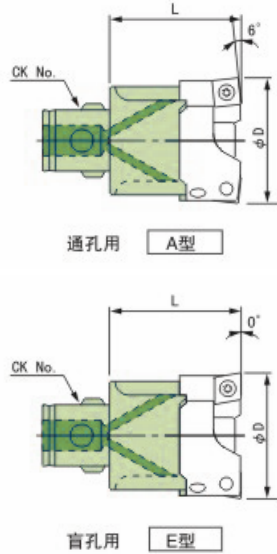
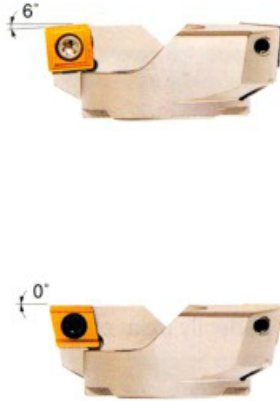
- **Rough Boring Head**
Precision adjustable boring head with boring range 8-280mm, 0.01mm for each dial diameter.
Internal cooling direct for boring insert, with increased tool life.
Dynamic balance ensures precision and stable boring.
- **Fine Boring Head**
Adjustable rough boring head with boring range 19-204mm.
Simple modular structure, high boring rigidity for universal boring process

精镗头EWN-CKB系列



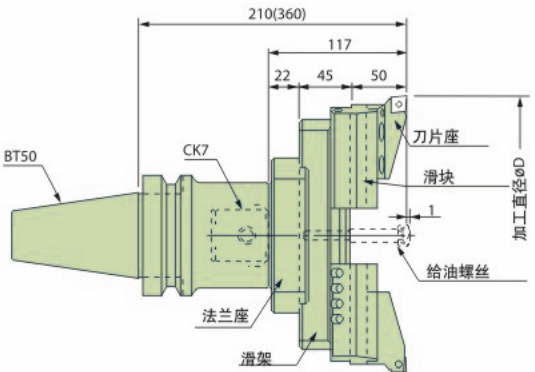
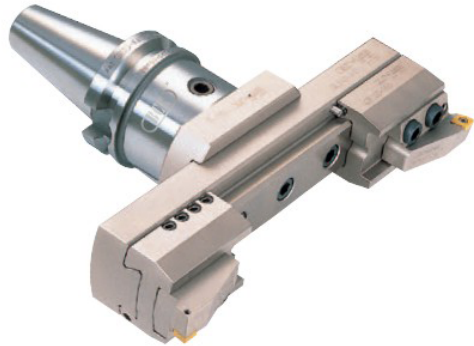
型 号	CK NO.	刀片座	加工范围	正 镗	L	L1	加工范围	L2	L3	B	质量 (kg)	适用 刀片
EWN 20-36CKB1	1	ENH1-1	20 ~ 26	32.5	29.5	—	10.5	19	10	0.07	TP08	
		ENH1-2	25 ~ 31									30 ~ 31
		ENH1-3	30 ~ 36									30 ~ 36
EWN 25-47CKB2	2	ENH2-1	25 ~ 33	35.5	32.5	—	11.5	21	12.5	0.12		
		ENH2-2	32 ~ 40									36 ~ 40
		ENH2-3	39 ~ 47									39 ~ 47
EWN 32-60CKB3	3	ENH3-1	32 ~ 42	40	35	—	10	25	16	0.21		
		ENH3-2	41 ~ 51									46 ~ 51
		ENH3-3	50 ~ 60									50 ~ 60
EWN 41-74CKB4	4	ENH4-1	41 ~ 54	47	43	—	14	29	20	0.40	TC11	
		ENH4-2	50 ~ 63									53 ~ 63
		ENH4-3	61 ~ 74									61 ~ 74
EWN 53-95CKB5	5	ENH5-1	53 ~ 70	57	53	—	19	34	25.5	1.10		
		ENH5-2	65 ~ 82									65 ~ 82
		ENH5-3	78 ~ 95									78 ~ 95
EWN 68-150CKB6	6	ENH6-1	68 ~ 100	71	67.2	—	22	45.2	32.5	1.74		
		ENH6-2	94 ~ 126									94 ~ 126
		ENH6-3	118 ~ 150									118 ~ 150
EWN 100-203CKB6	6	ENH6-1	100 ~ 153	71	67.2	—	22	45.2	45.5	2.46		
		ENH6-2	126 ~ 179								126 ~ 179	
		ENH6-3	150 ~ 203								150 ~ 203	
EWN 100-203CKB7	7	ENH6-1	100 ~ 153	87	83.2	—	38	45.2	45.5	2.96		
		ENH6-2	126 ~ 179								126 ~ 179	
		ENH6-3	150 ~ 203								150 ~ 203	

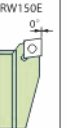
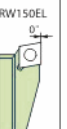
粗镗头TW-CKB系列



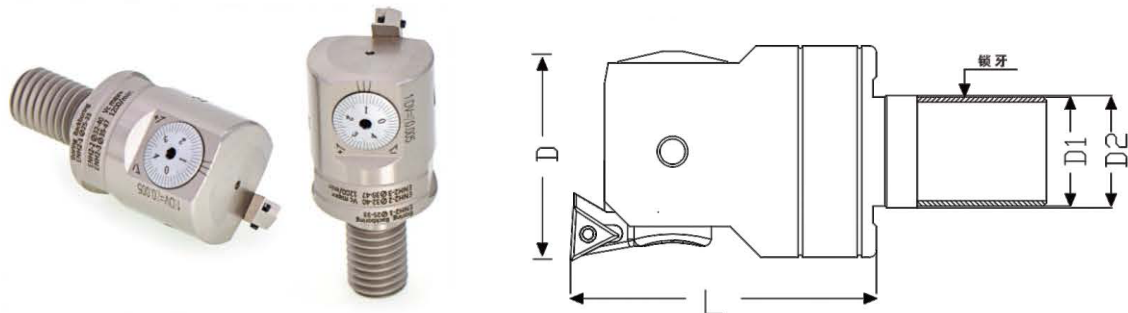
加工直径 φD	镗头型号	CK NO.	适用刀片座	L	紧固螺杆组合	垫圈组合	质量 (kg)
20~26	TWN20-31CKB1	1	TW2026E (A)	32.5	TW20SS	TW20BS	0.06
25~31			TW2531E (A)				
25~33	TWN25-40CKB2	2	TW2533E (A)	35.5	TW25SS	TW25BS	0.11
32~40			TW3240E (A)				0.12
32~42	TWN32-51CKB3	3	TW3242E (A)	40	TW32SS	TW32BS	0.20
41~51			TW4151E (A)				0.22
41~54	TWN41-66CKB4	4	TW4154E (A)	47	TW41SS	TW41BS	0.40
53~66			TW5366E (A)				0.43
53~70	TWN53-86CKB5	5	TW5370E (A)	57	TW53SS	TW53BS	0.76
69~86			TW6986E (A)				0.83
68~90	TWN68-110CKB6	6	TW6890E (A)	71	TW68SS	TW68BS	1.6
			TW6890EL				
88~110			TW88110E (A)				1.7
	TWN98-153CKB6	6	TW98126E (A)	71	TW98SS	TW98BS	2.3
98~126			TW98126EL				
125~153			TW125153E (A)				2.5
			TW125153EL				
148~176	TWN148-203CKB6	6	TW98126E (A)	87	TW98SS	TW98BS	3.0
			TW98126EL				
175~203			TW125153E (A)				3.2
	TWN98-153CKB7	7	TW125153EL	87	TW98SS	TW98BS	3.6
98~126			TW98126E (A)				
			TW98126EL				3.8
125~153	TWN148-203CKB7	7	TW125153E (A)	117	TW98SS	TW98BS	6.0
			TW125153EL				
148~176			TW98126E (A)				6.2
			TW98126EL				
175~203			TW125153E (A)				
			TW125153EL				

粗镗头RW-CKB系列



	加工直径 øD	组合型号	质量 (kg)	组合内容										另售品	
				CK基础柄	法兰座	滑架				滑块 (2个/1组)	刀片座 (2个/1座)	适用 刀片			
				型 号	质量(kg)	型 号	质量(kg)	型 号	L	质量(kg)	型 号		质量(kg)		型 号
通孔用A型	150~200	BT50-RW150A-210	13.8	BT50-CK7-210	5.0	FL135 (FL135/90)	2.75	SL150-200	135	2.5	CB150-200	2.75		0.75	SC12
	200~270	RW200A-210	15.3					SL200-270	183	3.5					
	270~340	RW270A-210	16.7					SL270-340	253	4.9					
	340~410	RW340A-210	18.1					SL340-410	323	6.3					
	410~480	RW410A-210	19.5					SL410-480	393	7.7					
	480~550	RW480A-210	20.9					SL480-550	463	9.1					
	550~620	RW550A-210	23.6					SL550-620	533	10.6					
	620~690	RW620A-210	25.0					SL620-690	603	12.0					
	690~760	RW690A-210	26.5					SL690-760	673	13.5					
	760~830	RW760A-210	27.9					SL760-830	743	14.9					
150~200	BT50-RW150E-210	13.8	FL135 (FL135/90)			2.75	SL150-200	135	2.5	CB150-200	2.75		0.75	CC12	
200~270	RW200E-210	15.3					SL200-270	183	3.5						
270~340	RW270E-210	16.7					SL270-340	253	4.9						
340~410	RW340E-210	18.1					SL340-410	323	6.3						
410~480	RW410E-210	19.5					SL410-480	393	7.7						
480~550	RW480E-210	20.9					SL480-550	463	9.1						
550~620	RW550E-210	23.6					SL550-620	533	10.6						
620~690	RW620E-210	25.0					SL620-690	603	12.0						
690~760	RW690E-210	26.5					SL690-760	673	13.5						
760~830	RW760E-210	27.9					SL760-830	743	14.9						
面刃用E型	150~200	BT50-RW150EL-210	13.8			FL135 (FL135/90)	2.75	SL150-200	135	2.5	CB150-200	2.75		0.75	CC16
	200~270	RW200EL-210	15.3					SL200-270	183	3.5					
	270~340	RW270EL-210	16.7					SL270-340	253	4.9					
	340~410	RW340EL-210	18.1					SL340-410	323	6.3					
	410~480	RW410EL-210	19.5					SL410-480	393	7.7					
	480~550	RW480EL-210	20.9					SL480-550	463	9.1					
	550~620	RW550EL-210	23.6					SL550-620	533	10.6					
	620~690	RW620EL-210	25.0					SL620-690	603	12.0					
	690~760	RW690EL-210	26.5					SL690-760	673	13.5					
	760~830	RW760EL-210	27.9					SL760-830	743	14.9					

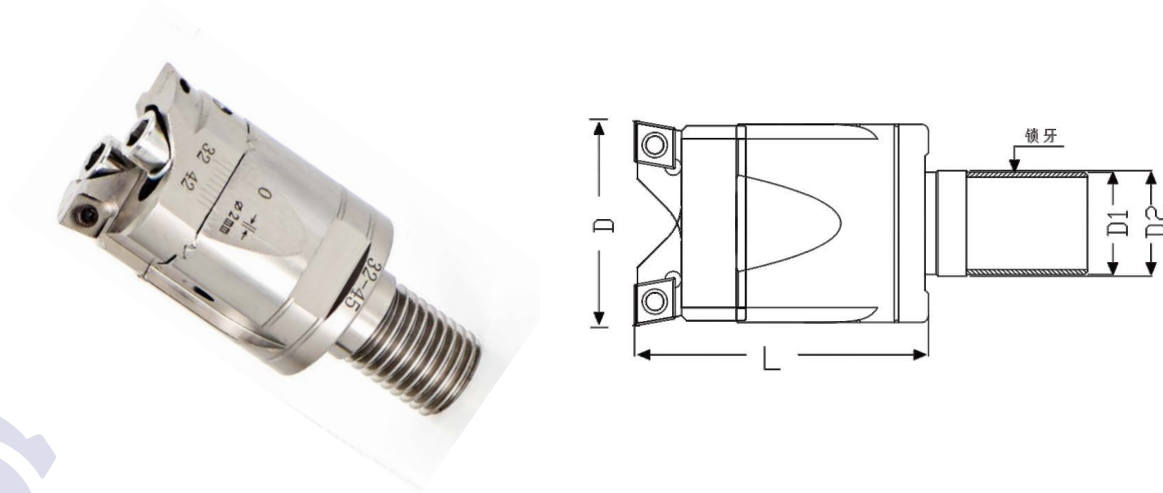
小孔径锁牙精镗系列



规格型号 Item code	尺寸毫米 Dimensions(mm)			镗孔范围	刀片规格 Insert	螺丝	扳手 Wrench	备货情况 Inventory	重量 Weight(kg)
	d1	d2	L						
CBH10-12	M5	5.5	35	10-12	TPGT08020*.L	M2.5	T8	●	
CBH12-14	M6	6.5	35	12-14	TPGT08020*.L	M2.5	T8	●	
CBH14-16	M6/M8	6.5	30	14-16	TPGT06020*.L	M2.0	T6	●	
CBH16-26	M8	8.5	33	16-21/21-26	TPGT08020*.L	M2.5	T8	●	
CBH20-35	M10	10.5	35	20-25/25-30/30-35	TPGT08020*.L	M2.5	T8	●	
CBH25-47	M12	12.5	38	25-33/32-40/39-47	TPGT08020*.L	M2.5	T8	●	
CBH32-60	M16	16.5	45	32-42/41-51/50-60	TPGT08020*.L	M2.5	T8	●	

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

小孔径锁牙粗镗系列



规格型号 Item code	尺寸毫米 Dimensions(mm)		镗孔范围	刀片规格 Insert	螺丝	扳手 Wrench	备货情况 Inventory	重量 Weight(kg)
	D2	L						
MBH14-17	6.5	30	14-17	CCMT06020*.L	M2.5	T8	●	
MBH16-20	8.5	31	16-20	CCMT06020*.L	M2.5	T8	●	
MBH20-25	10.5	32	20-25	CCMT06020*.L	M2.5	T8	●	
MBH25-33	12.5	38	25-33	CCMT06020*.L	M2.5	T8	●	
MBH32-45	16.5	45	32-45	CCMT06020*.L	M2.5	T8	●	

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

减震微调精/粗搪刀头

Shock Absorbing Damper Fine Boring Head



特色

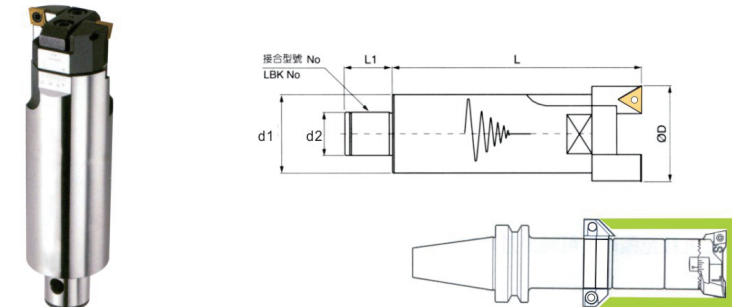
- 本品是减震器与搪头的结合，一体式的结构，相对减震更佳。可提高深腔深孔加工震刀问题，与钢制刀柄连接可加工深度为直径的10D-12D,与硬质合金刀杆连接可加工深度为直径的12D-16D。
- 有效改善表面光洁度和产品精度。
- 延长刀具 使用寿命，减少换刀次数，降低生产成品提升工件切除率，提升效率和合格率。
- 所有规格均有内冷孔。

Features

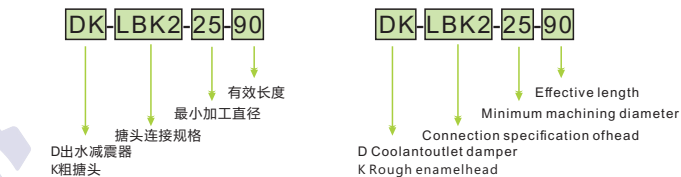
- This product is a combination of shock absorber and boring head. It has a one-piece structure and better relative shock absorption.
- It can be used for deep hole machining. The machining depth of the connection with the carbide shank is 10-12L/D, and the machining depth of the connection with the damper is 12-16L/D.
- Effectively improve surface roughness and precision.
- Extend the tool life, reduce the number of tool changes, and reduce the production of finished products. Improve the workpiece removal rate, improve efficiency and pass rate.
- All specifications have internal coolant hole.

减震微调双刃粗搪头DK-LBK系列

Shock Absorption Damper Double-Edged Rough Boring Head DK-LBK Series



型号说明

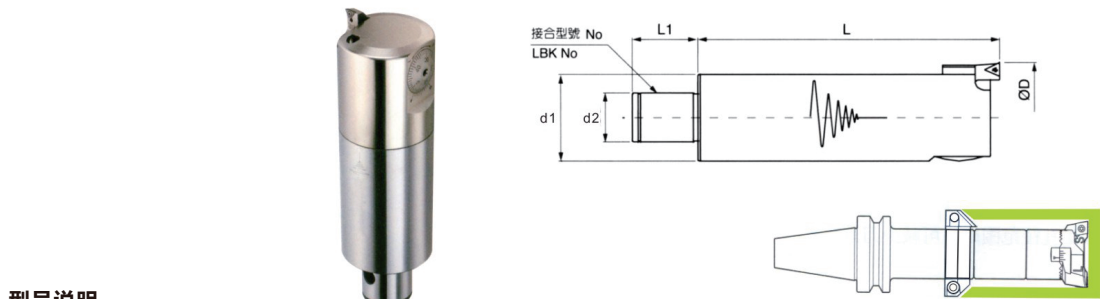


规格型号 Item code	尺寸毫米 Dimensions (mm)					接合型号 Joint model	刀片规格 insert	螺丝 Screw	扳手 Wrench	备货情况 Inventory	重量 Weight (kg)
	D	d ₁	d ₂	L	L ₁						
DK-LBK2-25-90	25-33	24	14	90	16	LBK2	Cc06	M2.5*0.45	T8	△	0.22
DK-LBK3-32-100	32-45	31	18	100	20	LBK3	CC06/TC11	M2.5*0.45	T8	△	0.39
DK-LBK4-40-110	40-55	39	22	110	24	LBK4	CC09/TC16	M2.5*0.45	T8	△	0.71
DK-LBK5-52-140	52-75	50	28	140	30	LBK5	CC09/TC16	M2.5*0.45	T8	△	1.27
DK-LBK6-68-175	68-100	64	36	175	40	LBK6	CC12/TC16	M2.5*0.45	T8	△	6.20
DK-LBK7-90-225	90-130	88	58	225	50	LBK7	CC12/TC16	M5*0.8	T15	△	13.13
DK-LBK7-120-225	120-164	88	58	225	50	LBK7	CC12/TC16	M5*0.8	T15	△	14.33
DK-LBK7-160-225	160-204	88	58	225	50	LBK7	CC12/TC16	M5*0.8	T15	△	15.70
DK-LBK7-200-285	200-310	88	58	285	50	LBK7	CC12/TC16	M5*0.8	T15	△	19.90

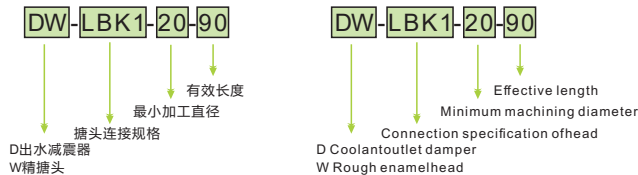
注Note: ●现货Spot, △交货时间短Short delivery time, ○交货时间长Long delivery time.

减震微调精搪头DW-LBK系列

Shock Absorption Damper Fine Boring Head DW-LBK Series



型号说明



规格型号 Item code	尺寸毫米 Dimensions(mm)					接合型号 Joint model	刀片规格 insert	螺丝 Screw	扳手 Wrench	备货情况 Inventory	重量 Weight(kg)
	D	d1	d2	L	L1						
DW-LBK1-20-90	20-26	19	11	90	13	LBK1	TP08	M2.0*0.4	T6	△	0.22
DW-LBK2-25-90	25-33	24	14	90	16	LBK2	TP08	M2.0*0.4	T6	△	0.39
DW-LBK3-32-100	32-42	31	18	100	20	LBK3	TP08/TP09/TC11	M2.0*0.4	T6	△	0.71
DW-LBK4-40-110	40-58	39	22	110	24	LBK4	TP08/TP09/TC11	M2.0*0.4	T6	△	1.27
DW-LBK5-52-140	52-75	50	28	140	30	LBK5	TP08/TP09/TC11	M2.0*0.4	T6	△	2.72
DW-LBK6-68-175	68-102	64	36	175	40	LBK6	TP08/TP09/TC11	M2.0*0.4	T6	△	5.70
DW-LBK7-100-225	100-152	88	58	225	50	LBK7	TP08/TP09/TC11	M2.5*0.45	T8	△	12.93
DW-LBK7-150-225	150-202	88	58	225	50	LBK7	TP08/TP09/TC11	M2.5*0.45	T8	△	14.60
DW-LBK7-200-285	200-310	88	58	285	50	LBK7	TP08/TP09/TC11	M2.5*0.45	T8	△	17.60

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time.

精搪连接杆

Connecting Rods



特色

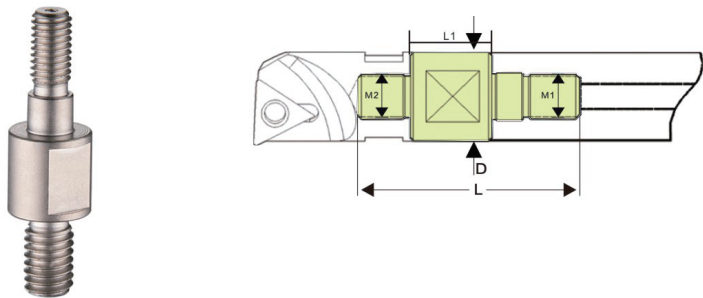
- 采用优质钢材淬火处理，增加连接杆的硬度和韧性
- 定柄螺纹设计，提高连接杆与刀杆的整体性和同轴度
- 更换方便，提高硬质合金刀杆的多用性。
- 使用方便，降低生产成本，提高硬质合金的刀杆使用率。

Features

- High quality steel is used for quenching to increase the hardness and toughness of the connecting rod.
- The fixed shank thread design improves the body and coaxiality of the connecting rod and the cutter rod.
- It is convenient to replace and improve the versatility of the belt feeling of cemented carbide.
- The utility model has the advantages of convenient use, low production cost and high utilization rate of cemented carbide.

锁牙式连接杆BEM系列

Thread Type Connecting Rod BEM Series



型号说明

BE08-M5-M5

BE 搪头型号
08 连接杆直径

连接刀杆锁牙

连接搪头锁牙

BE08-M5-M5

BEHead model
08 Diameter ofconnecting rod

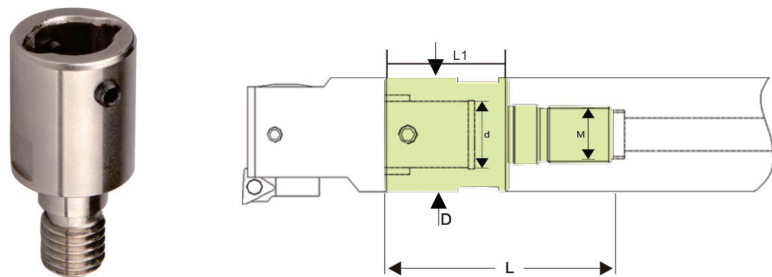
Connecting the head thread
Connecting the shank locking thread

规格型号 Item code	尺寸毫米 Dimensions(mm)					搪头规格 BoringRange	扳手 Wrench	备货情况 Inventory	重量 Weight(kg)
	D	M1	M2	L	L ₁				
BE08-M4-M5	8	M4	M5	27	10	BE09A, BE10.5A	K8	●	0.004
BE10-M5-M5	10	M5	M5	29	10	BE12A	K10	●	0.007
BE10-M5-M6	10	M5	M6	29	10	BE12A	K10	●	0.007
BE12-M6-M6	12	M6	M6	30	10	BE14A, BE16A	K12	●	0.01
BE16-M8-M10	16	M8	M10	34	10	BE18/20/22/24/26/28 /30/32/34/36/38/40A	K16	●	0.022

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

锁牙式连接杆LBCK-M系列

Thread Type Connecting Rod LBCK-M Series



型号说明

19-LBCK1-M10

19 连接头直径

搪头连接规格

刀杆连接螺纹

19-LBCK1-M10

Connector diameter

Cutter bar connecting thread
Connection specification of cutter head

规格型号 Item code	尺寸毫米 Dimensions(mm)					螺丝 Screw	扳手 Wrench	搪孔规格 BoringRange	备货情况 Inventory	重量 Weight(kg)
	D	d	M	L	L ₁					
19-LBCK1-M10	18.5	11	M10	39	20	M4*P0.5	L2	RHW20	●	0.036
24-LBCK2-M12	23.5	14	M12	43	22	M4*P0.5	L2.5	RHK25、RHW25	●	0.064
32-LBCK3-M16	31.5	18	M16	49	26	M6*P0.75	L3	RHK32、RHW32	●	0.138
40-LBCK4-M16	39.5	22	M16	49	31	M6*P0.75	L3	RHK40、RHW40	●	0.158

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

减震延长杆

Shock Absorbing Damper Extension



特色

- 采用特殊的减震装置，具有很好的吸震效果提升加工深度，为柄径的4-6倍。
- 设计适用多种接口，使用更便捷。
- 所有规格均有内冷孔。
- 有效改善加工表面光洁度和产品精度。延长刀具使用寿命，减少换刀次数，降低生产成本。提升工件切除率，提高生产效率和合格率。

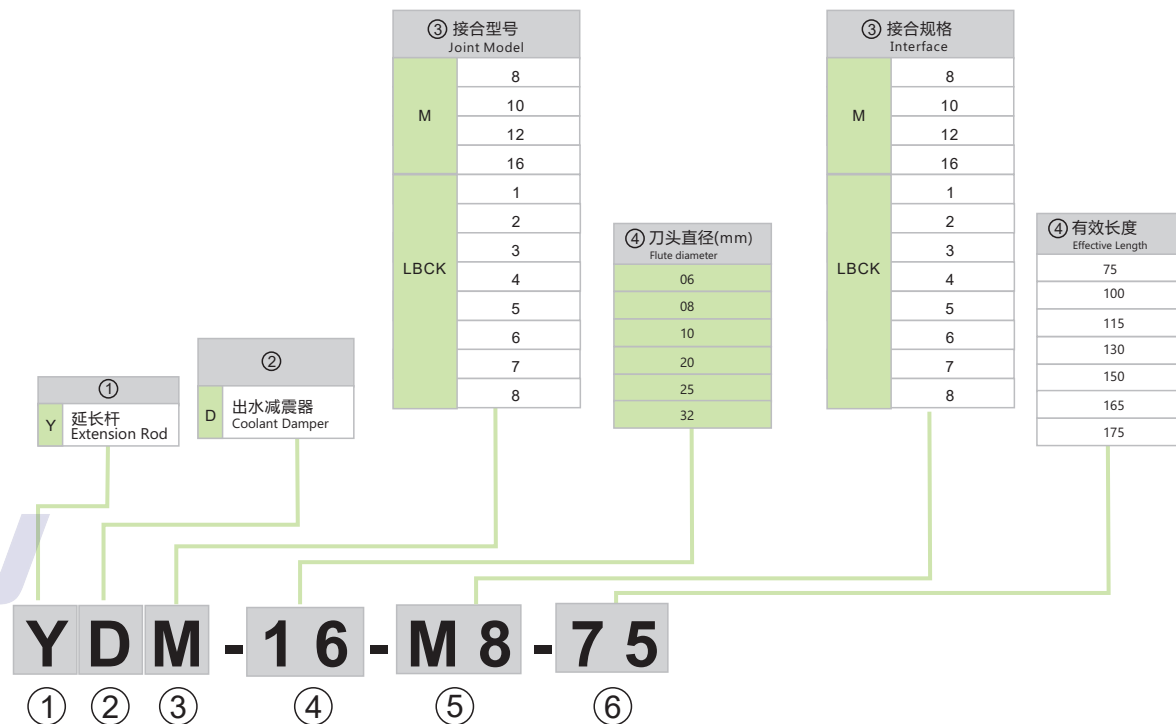
Features

- The special shock absorption mechanism has good shock absorption effect and improves the processing depth, which is 4-6 times of the shank diameter.
- Designed for a variety of interfaces, making it easier to use
- All specifications have internal coolant.
- Effectively improve the surface roughness and roughness of the machined surface.

减震延长杆

Shock Absorbing Damper Extension

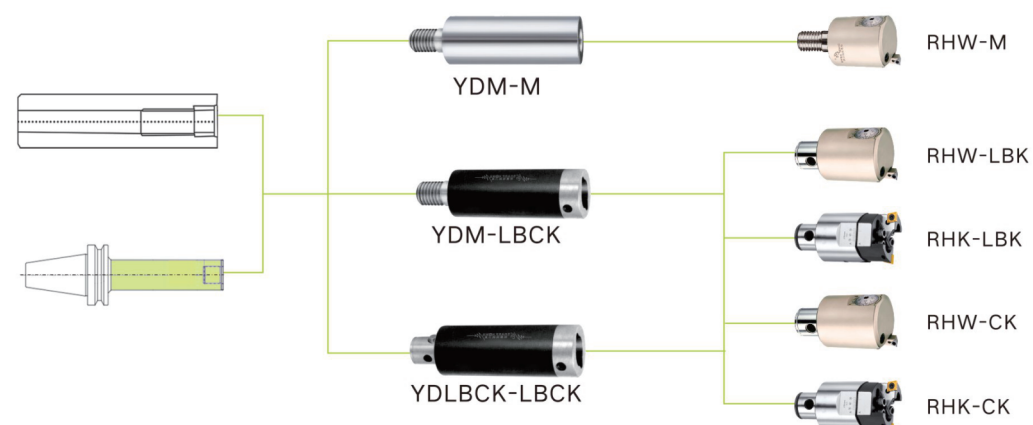
型号说明 Item Code Description



减震延长杆组装关系图

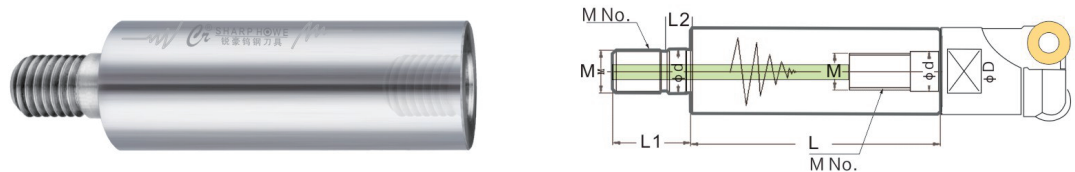
Assembly Diagram Of Damping Extension Rod

注:LBCK可以通装LBK\CK



减震延长杆YDM-M系列

Shock Absorbing Damper Extension YDM-M Series

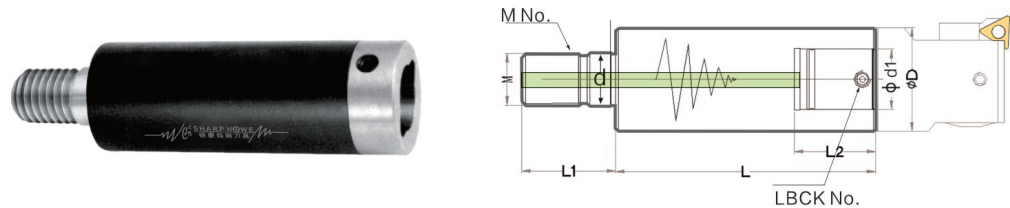


规格型号 Item code	尺寸毫米 Dimensions(mm)					接合型号 Joint model	接合搪刀头 Joint milling head	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L ₁	L ₂				
YDM-16-M8-75	16	8.5	75	18	6	M8	16/17	△	0.33
YDM-20-M10-100	20	10.5	100	19	6	M10	20/21	△	0.62
YDM-25-M12-115	25	12.5	115	22	6	M12	25/26	△	1.11
YDM-32-M16-130	32	17	130	23	6.5	M16	30/32/35/40	△	2.3
YDM-40-M16-150	40	17	150	23	6.5	M16	30/32/35/40	△	5.1
YDM-50-M16-165	50	17	165	30	6.5	M16	30/32/35/40	△	6.1
YDM-60-M16-175	60	17	175	40	6.5	M16	30/32/35/40	△	7.1

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

减震延长杆YDM-LBCK系列

Shock Absorbing Damper Extension YDM-M Series

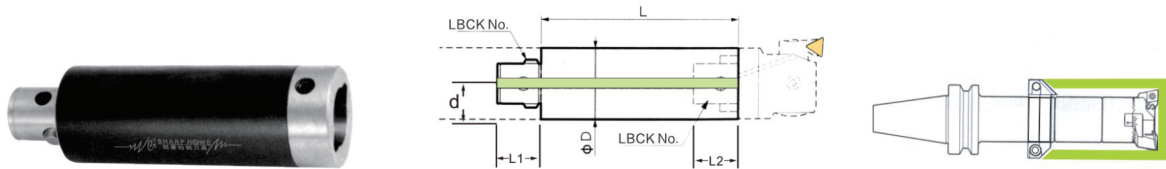


规格型号 Item code	尺寸毫米 Dimensions(mm)					接合型号 Joint model	接合搪刀头 Joint milling head	备货情况 Inventory	重量 Weight(kg)
	D	d	d ₁	L	L ₁				
YDM-20-LBCK1-100	20	10.5	11	100	21	M10	RHW20	△	0.28
YDM-25-LBCK2-115	25	12.5	14	115	22	M12	RHW25、RHK27	△	0.33
YDM-32-LBCK3-130	32	17	18	130	23	M16	RHW32、RHK35	△	0.62
YDM-40-LBCK4-150	40	17	22	150	23	M16	RHW40、RHK45	△	1.11
YDM-50-LBCK5-165	50	17	28	165	30	M16	RHW52、RHK55	△	2.3
YDM-60-LBCK6-175	60	17	36	175	40	M16	RHW68、RHK68	△	5.1

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。

减震延长杆YDLBCK-LBCK系列

Shock Absorbing Damper Extension YDLBCK-LBCK Series



规格型号 Item code	尺寸毫米 Dimensions(mm)					接合型号 Joint model	接合搪刀头 Joint milling head	备货情况 Inventory	重量 Weight(kg)
	D	d	L	L ₁	L ₂				
YDLBCK1-19-LBCK1-100	19	11	100	11	15	LBCK1	RHW20、RHK26	△	0.10
YDLBCK2-24-LBCK2-115	24	14	115	16	18	LBCK2	RHW25、RHK27	△	0.33
YDLBCK3-31-LBCK3-130	31	18	130	20	22	LBCK3	RHW32、RHK35	△	0.62
YDLBCK4-39-LBCK4-150	39	22	150	24	26	LBCK4	RHW40、RHK45	△	1.11
YDLBCK5-50-LBCK5-165	50	28	165	30	32	LBCK5	RHW52、RHK55	△	2.3
YDLBCK6-64-LBCK6-175	64	36	175	40	42	LBCK6	RHW68、RHK68	△	5.1

注Note: ●现货Spot, △交货时间短Short delivery time, O交货时间长Long delivery time。