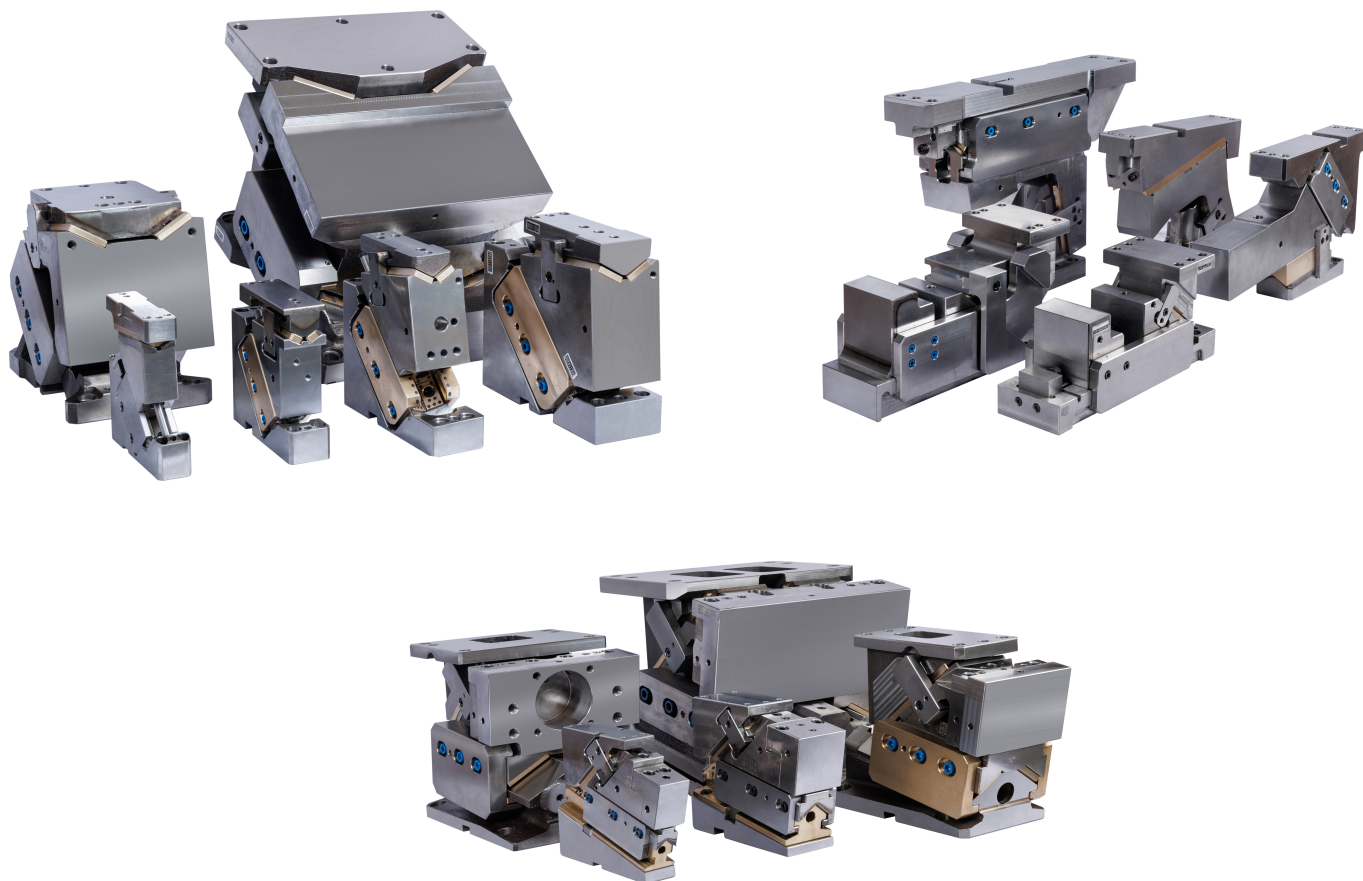




斜楔机构目录

V1.0 20250820



嘉兴迈特尔宝欣机械有限公司
JIAXING NYC INDUSTRIAL CO., LTD.

中国滑动轴承标准化发起委员单位之一



嘉兴迈特尔宝欣机械工业有限公司（NYC）是2003年成立的中欧合资企业。股东双方分别是奥地利钢铁联合集团（奥钢联）和嘉善百纳商贸有限公司。

我们致力于--生产销售各类标准的冲压模具导向件，斜楔机构，热成型模具镶块，氮气弹簧，及其他各类FA工厂自动化定制精密部件，并逐步形成产业化优势和必要的差异化特色。

经十数年的不懈努力、坚持专注，与行业内几近所有国际知名品牌建立了稳定的合作关系，培育了良好的知名度和美誉度。同时，先后获得“中国重点骨干模具企业”，“国家高新技术企业”等荣誉称号。

NYC具备完善的销售、技术研发、生产、供应链管理、质量和售后服务体系。

在我们贯彻“追求卓越”和“领先一步”的理念下，立足于中国，服务予世界。

JIAXING NYC INDUSTRIAL CO., LTD is a sino-european joint venture established in 2003. The shareholders are Voestalpine and Jiashan Baina Commercial & Trade Co., Ltd.

We are committed to research & produce all kinds of standard stamping Guide Elements, Cam Units, Die Units for Hot Forming, Gas springs and other various customized precision components for FA Factory Automation, and gradually form the industrialization advantages and necessary differentiation features.

After decades of unremitting efforts and persistent concentration, NYC has established stable cooperative relations with almost all international famous brands in this field. At the same time, we have won the “China Key Backbone Mold Enterprises”, “National High- Tech Enterprises” and other honorary titles.

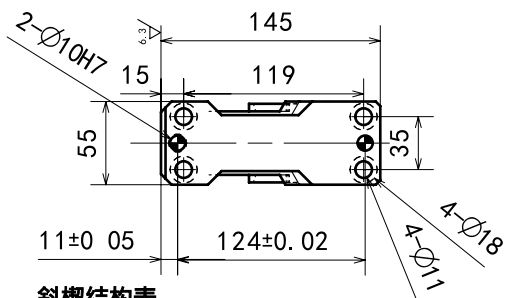
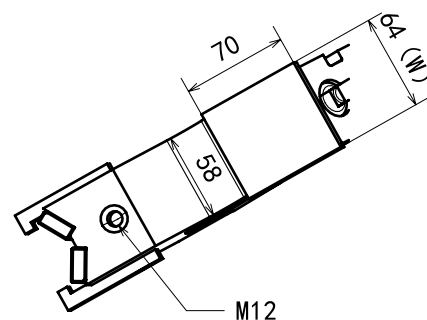
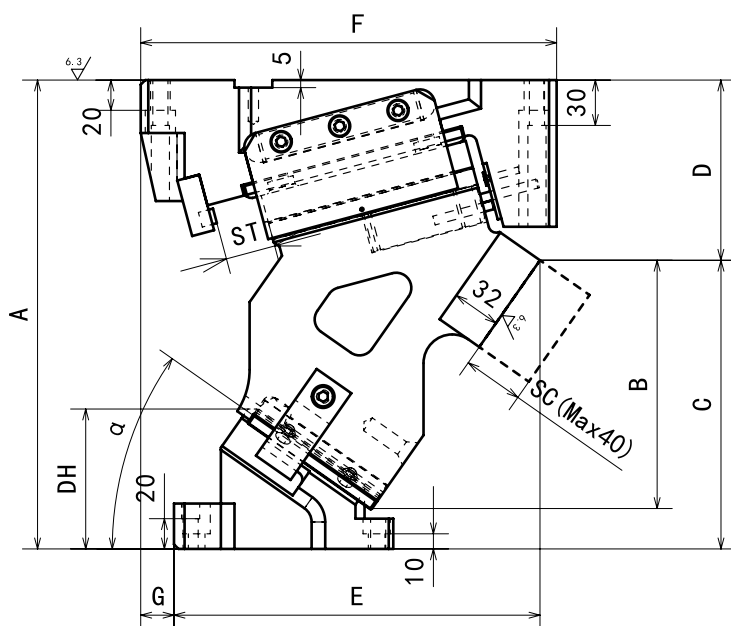
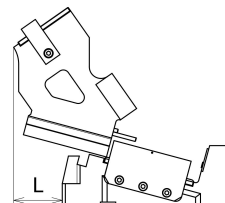
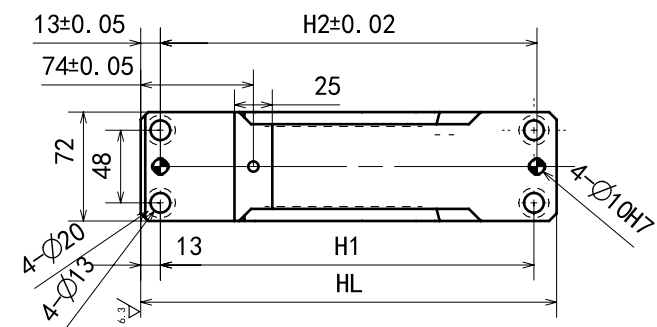
NYC has its perfect sales, technical research and development, production, supply chain management, quality and after-sales service system.

We carry out the concept of “pursuit of excellence” and “one step ahead”, based in China, to serve the world.

NYLGC 64-35~50

斜楔结构图

Diagram of Cam Structure



斜楔结构表

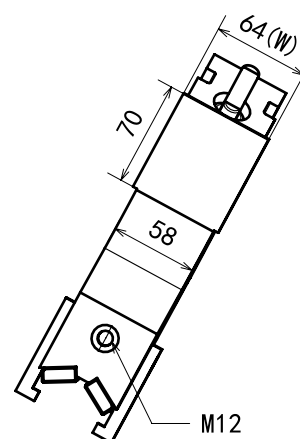
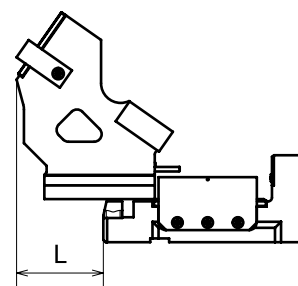
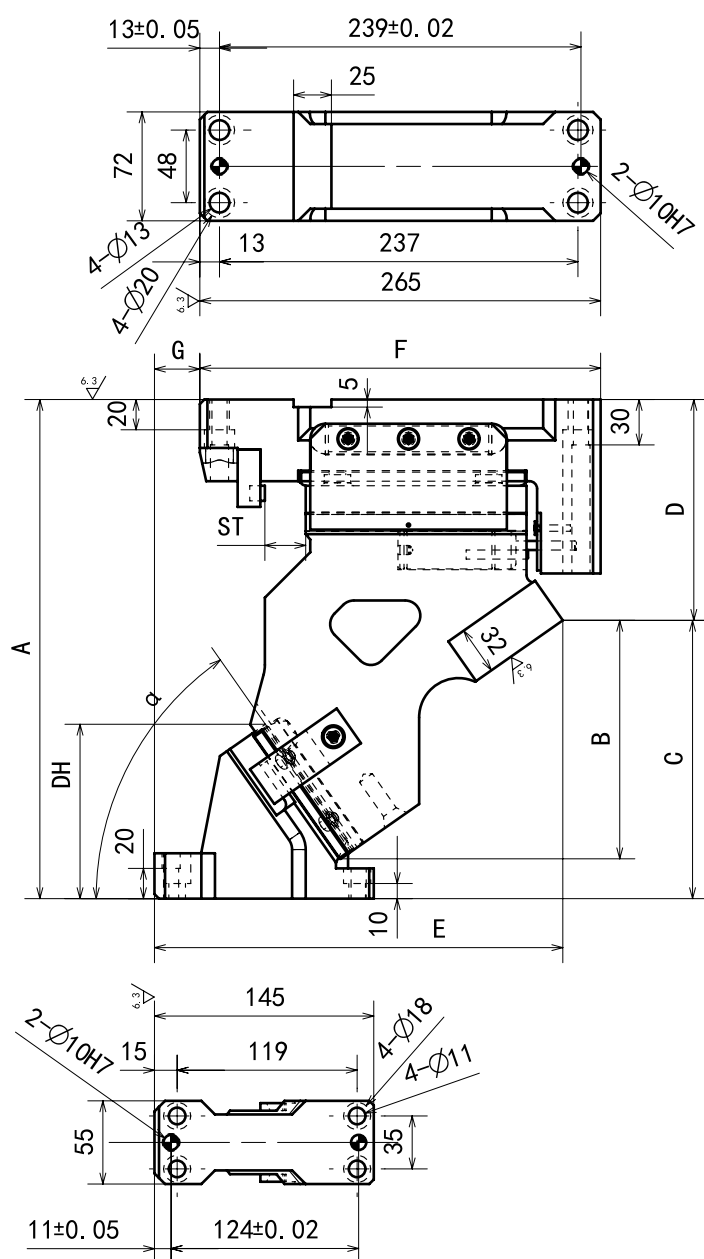
Table of Cam Structure

α	A	B	C	D	E	F	G	DH	HL	H1	H2	L	重量 Weight(kg)
35	310	167.38	190.85	119.15	242	264	-22	92.2	275	247	249	74.1	23.1
40	310	160.5	184.22	125.78	248.21	258.21	-10	99.2	275	247	249	84.7	23.0
45	310	154.26	179.93	130.07	254.20	250.20	4	107.3	270	242	244	95.3	22.6
50	320	149.7	174	146	263	243	20	111.4	265	237	239	105.8	23.3

NYLGC 64-55~80

斜楔结构图

Diagram of Cam Structure

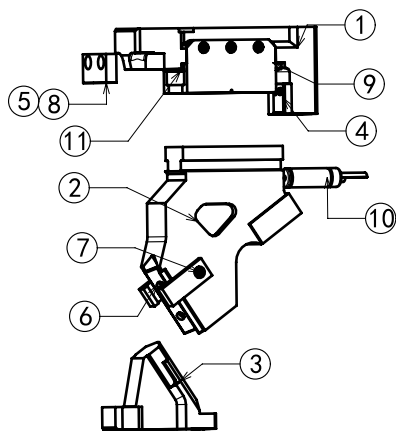


斜楔结构表

Table of Cam Structure

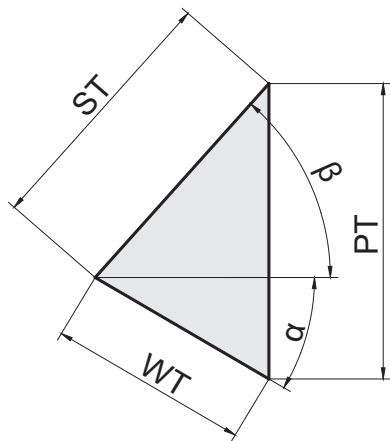
α	A	B	C	D	E	F	G	DH	L	重量 Weight(kg)
55	330	158.7	184	146	270	240	30	114.8	112.8	23.8
60	335	161.5	187	148	272	238	34	119.1	110.3	23.8
65	335	161.2	186	149	274	235	39	121.6	110.7	23.8
70	335	159.8	185	150	285	232	53	124.6	119.6	23.8
75	330	154.2	180	150	291	229	62	127.0	122.7	23.8
80	330	153.2	179	151	300	226	74	133.0	128.7	24.2

构成零件 Component parts



代号 NO.	名称 Description	数量 Qty
1	底座 Cam Holder	1
2	滑块 Cam Slider	
3	驱动块 Cam Driver	
4	弹簧顶块/导销 Spring Block/Guide Pin	
5	缓冲器 Urethane Stopper	2
6/11	导板 Wear Plate	2/1
7	刚性返回器 Positive Return Follower	2
8	止动块 Stopping Block	1
9	侧板 Side Plate	2
10	弹簧 Spring	1

斜楔行程图 Diagram of Cam Travel



α	β	WT	ST	PT	加工力 (KN) Working Force 1000000storkes	回退力 (KN)	
						氮气弹簧	螺旋弹簧
35	50	38.9	33	30.9	28.4	3.83	3.91
40		42.4		33		3.81	3.90
45		46.5		35.8		3.80	3.88
50		51.3		39.3		3.79	3.87
55	55	47.1	27	38.6		3.87	4.01
60	60	48	24	41.6		4.66	4.35
65	65	49.7	21	45		5.02	4.84
70	70	52.6	18	49.5		5.54	5.50
75	75	54.1	14	52.2		7.03	6.23
80	80	63.3	11	62.4		8.53	7.38

斜楔受力表 Table of Cam Force

α	彈簧力 Spring Force(N)		型号 (Model) ISO	彈簧力 Spring Force(N)	型号 (Model) GK
	初压 Initial Load	终压 Finial Load		终压 Finial Load	
35	260.8	2950.3	TJH32-139	2886.9	M2-38.1-Yellow
40					
45					
50					
55	401.4	2809.8	TJH32-127	2715.2	M2-38.1-Yellow
60	394.4	2760.8	TJH32-115	2950.4	M2-25-Yellow
65	388.9	2722.0	TJH32-102	2820.8	
70	381.9	2673.3	TJH32-89	2691.2	
75	447.3	2534.7	TJH32-76	2856.0	M2-15-Yellow
80	442.8	2390.9	TJH32-64	2758.3	M2-12.7-Yellow



订货范例
ORDER

Catalog No.	(W)	—	(α)	—	规格 Type
NYLGC	64	—	30		
NYLGC	64	—	30	—	GK

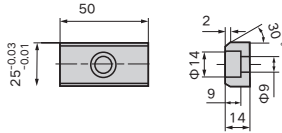


选择
OPTION

追加编号 Option Code	拓展 Envelope
K	带键 with key.

键详图

Key specification





CAM Technology

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