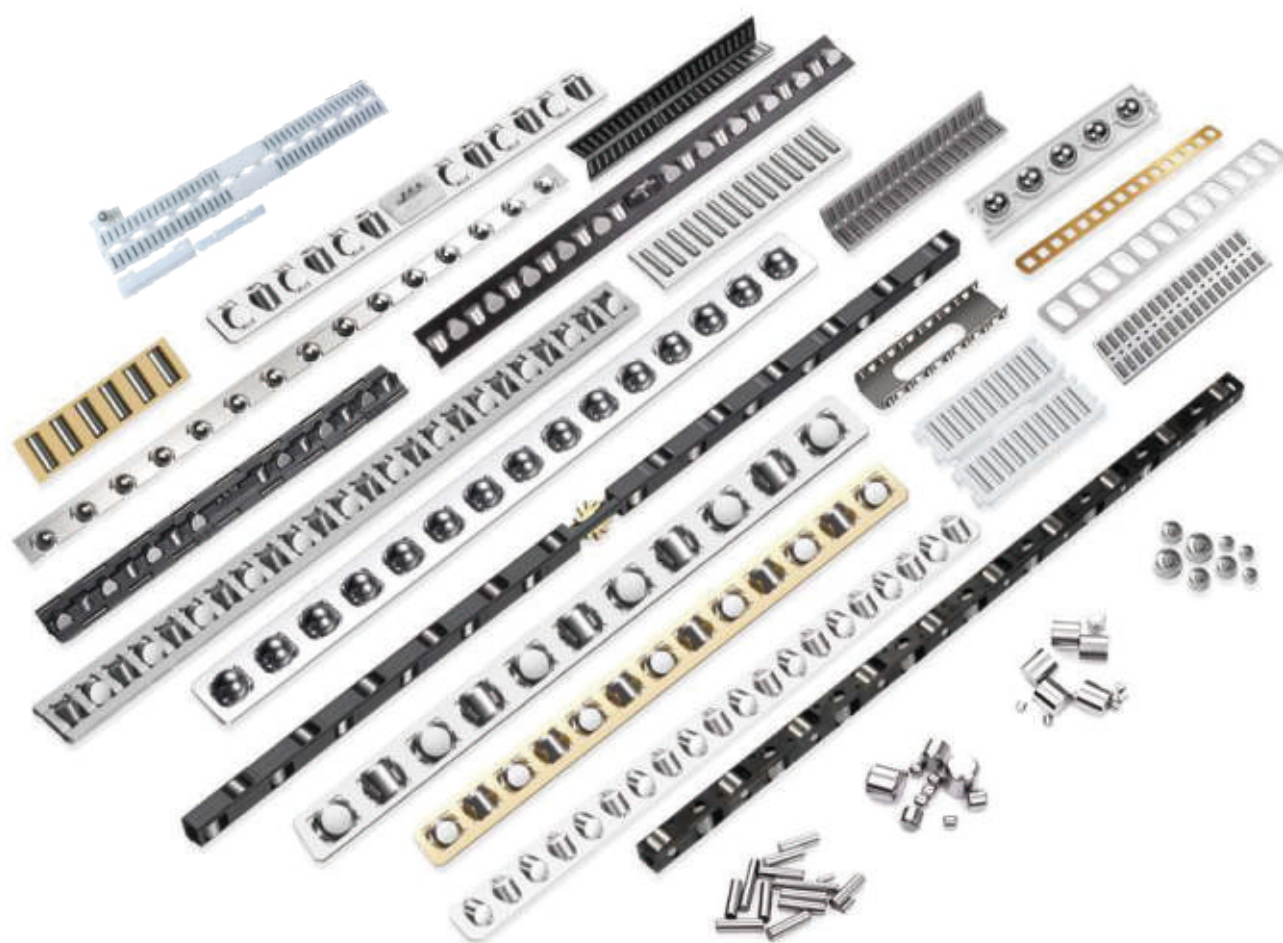


瑞施博格®
Swissberger

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PRODUCT CATALOG

SWISSBERGER

专业保持架制造商 Professional cage manufacturer



东莞市瑞施博格塑胶五金制品有限公司
Dongguan Swissberger plastic hardware products Co., LTD

www.swissbergerbcj.com

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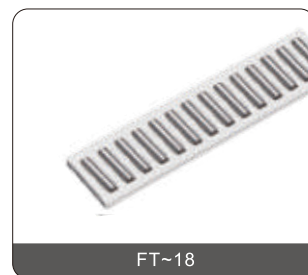
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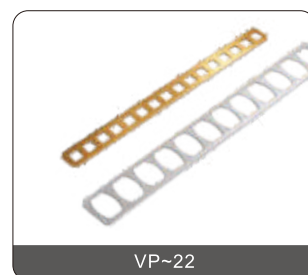
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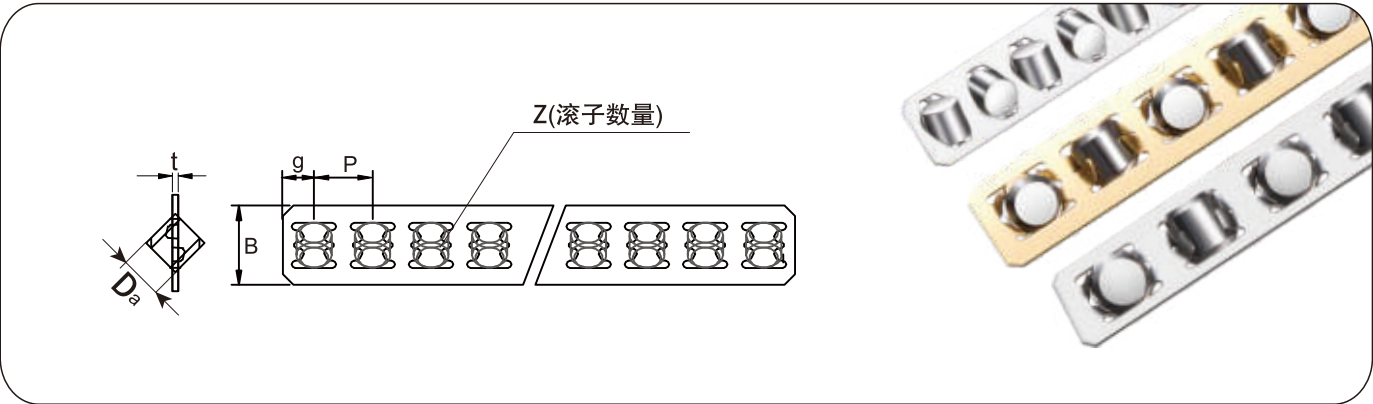


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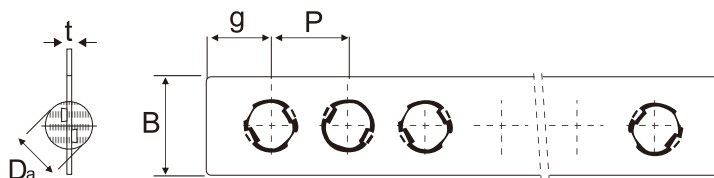
VR型保持架 VR type cage



规格型号 Specification	Da	P	g	t	B	最大长度 (Max Length)	基本额定负荷(每1个滚子) Basic Load Flating		材质(Material)	
							$C_z(N)$	$Co_z(N)$	不锈钢 Stainless steel	黄铜 Orichalcum
VR1	1.5	2.5	1.55	0.2	3.5	150	125	120	✓	
VR2	2	4	2.5	0.3	5.5	300	293	294	✓	
VR3	3	5	2.75	0.5	7.5	500	363	275	✓	
VR4	4	7	3.85	0.6	9	700	764	637	✓	
VR6	6	10	5.7	0.8	13.5	1000	1910	1760	✓	✓
VR9	9	14	8	0.8	19	1200	4310	4360	✓	✓
VR12	12	20	12.5	1.0	26	1500	7250	7650	✓	
VR15	15	25	15	1.0	32	1500	11300	12400	✓	
VR18	18	30	18	1.2	36	1500	15900	17800	✓	

1N≈0.102kgf

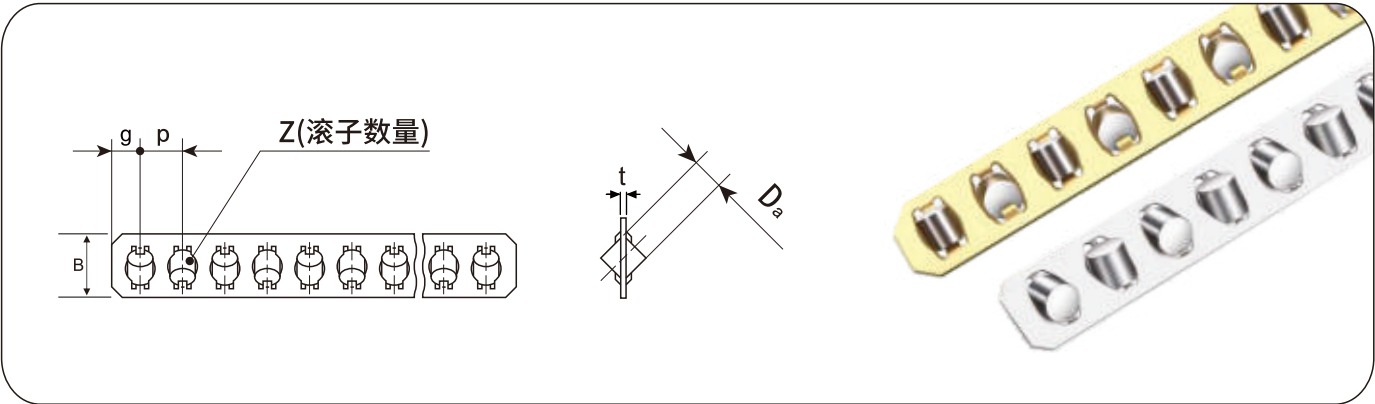
B型保持架 B type cage



规格型号 Specification	D_a	P	g	t	B	最大长度 (Max Length)	基本额定负荷(每1个滚子) Basic Load Flating		材质(Material)	
							$C_z(N)$	$C_{0z}(N)$	不锈钢 Stainless steel	锰钢 Manganese steel
B2	2	4	2.7	0.4	4.5	300	12.7	39.2	✓	
B3	3	6	3.8	0.5	6	500	27.5	87.3	✓	
B4(6.5)	4	7	4.3	1.0	6.5	700	45.1	155		✓
B4(7.5)	4	7	4.3	1.0	7.5	700	45.1	155	✓	
B4(8)	4	7	4.3	0.6	8	700	45.1	155	✓	
B6	6	10	6.3	0.8	11	1000	98	353	✓	
B9	9	14	9	1.2	16	1200	216	784	✓	

1N $\approx$ 0.102kgf

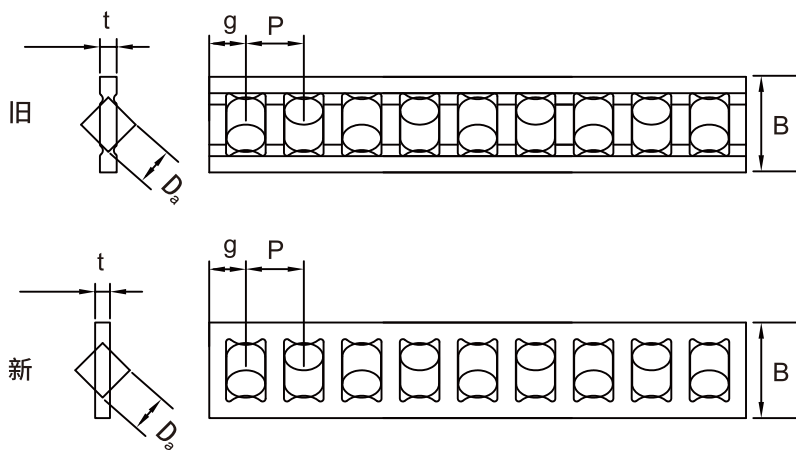
CRW型保持架 CRW type cage



规格型号 Specification	Da	P	g	t	B	最大长度 (Max Length)	基本额定负荷(每1个滚子) Basic Load Flating			材质(Material)	
							Cu ⁽³⁾ N	Co _u ⁽³⁾ N	Fu ⁽³⁾ N	不锈钢 Stainless steel	黄铜 Orichalcum
CRW1	1.5	2.5	1.55	0.2	3.5	150	125	120	39.8	✓	
CRW2	2	4	2.5	0.3	5.5	300	293	294	97.9	✓	
CRW2	2	4	2.5	0.2	5.0	300	293	294	97.9	✓	✓
CRW3	3	5	3.3	0.4	7.5	500	638	609	203	✓	✓
CRW4	4	7	4.65	0.4	10	700	1230	1180	392	✓	✓
CRW4	4	5.85	4.65	0.4	10	700	1230	1180	392	✓	✓
CRW6	6	9	5.1	0.6	13.5	1000	2570	2310	769	✓	
CRW9	9	14	8.5	0.8	19	1200	7190	6600	2200	✓	

1N≈0.102kgf

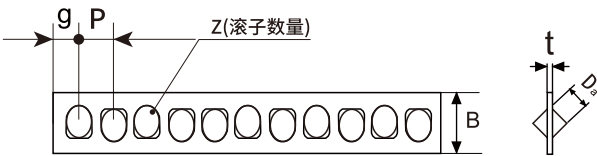
LWAL型保持架 LWAL type cage



规格型号 Specification	Da	P	g	t	B	最大长度 (Max Length)	基本额定负荷(每1个滚子) Basic Load Flating		材质 (Materia)
							Cz(N)	Coz(N)	
LWALJ6(旧)	6	9	6	2.6	15	1000	585	680	铝合金
LWALX6(新)	6	9	6	2.3	14.8	1000	585	680	铝合金

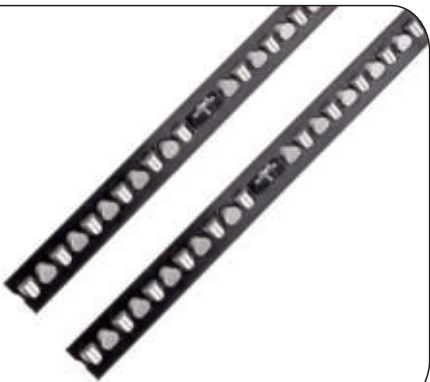
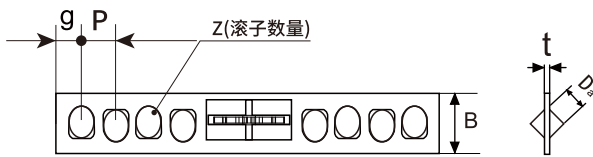
1N≈0.102kgf

CRW-H型保持架 CRW-H type cage



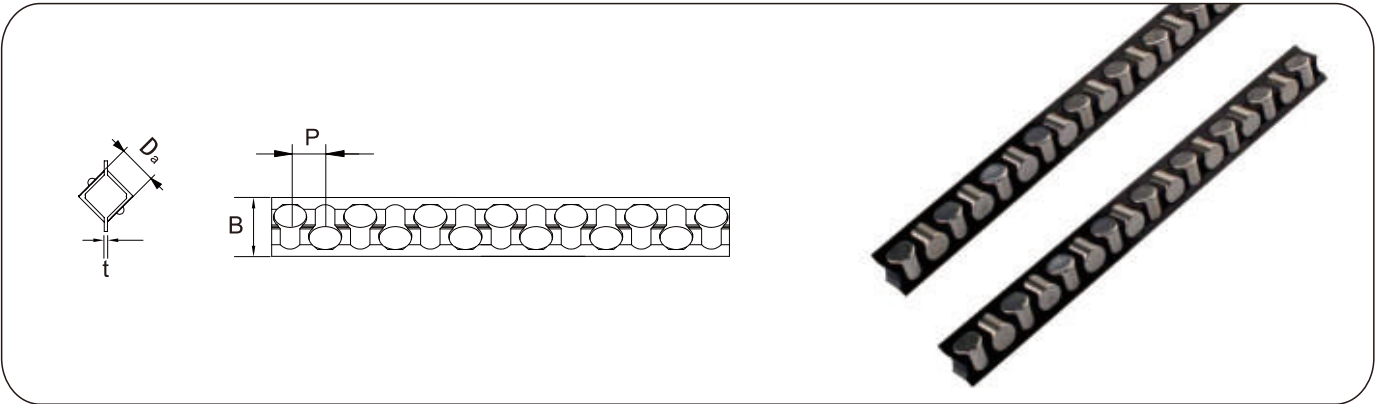
规格型号 Specification	Da	P	g	t	B	最大长度 (Max Length)	材质 (Material)
CRW2-H	2	2.5	1.6	1	6	158	塑胶
CRW3-H	3	3.8	2.2	1	8	194	塑胶
CRW4-H	4	4.8	3	1	10.5	242	塑胶

CRWG-H型保持架 CRWG-H type cage



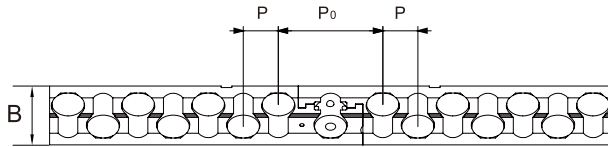
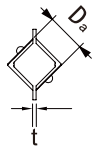
规格型号 Specification	D_a	P	g	t	B	最大长度 (Max Length)	材质 (Material)
CRWG2-H	2	2.5	1.6	1	6	158	塑胶
CRWG3-H	3	3.8	2.2	1	8	194	塑胶
CRWG4-H	4	4.8	3	1	10.5	242	塑胶

NV型保持架 NV type cage



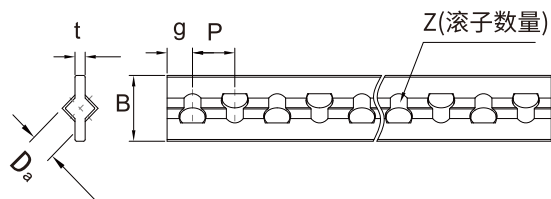
规格型号 Specification	Da	P	t	B	最大长度 Max Length	每颗珠承载重量 C/Roller in N	材质 (Material)
NV2	2	2.35	0.6	4.1	193	97.8	塑胶
NV3	3	3.5	0.6	7	250	216	塑胶
NV4	4	4.29	0.7	8	280	442	塑胶
NV6	6	6.49	0.7	11	380	987	塑胶

NVG型保持架 NVG type cage



规格型号 Specification	D_a	P	t	B	P_0	最大长度 Max Length	每颗珠承载重量 C/Roller in N	材质 (Material)
NVG2	2	2.35	0.6	4.1	11.21	193	97.8	塑胶
NVG3	3	3.5	0.6	7	12	250	216	塑胶
NVG4	4	4.29	0.7	8	13.94	280	442	塑胶
NVG6	6	6.49	0.7	11	19.34	380	987	塑胶

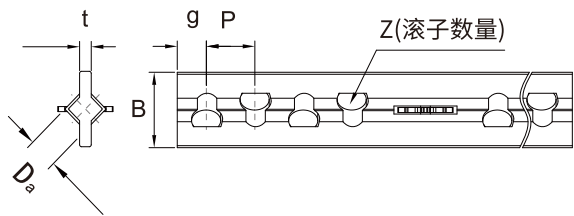
AC型保持架 AC type cage



规格型号 Specification	Da	P	g	t	B	最大长度 max. length in mm	每颗珠承载重量 C per needle in N	材质 (Material)
AC4	4	7	3.5	1.5	9.5	300	637	塑胶
AC6	6	9	4.5	2.5	13.5	500	1760	塑胶
AC9	9	14	7	3.2	19	700	4310	塑胶

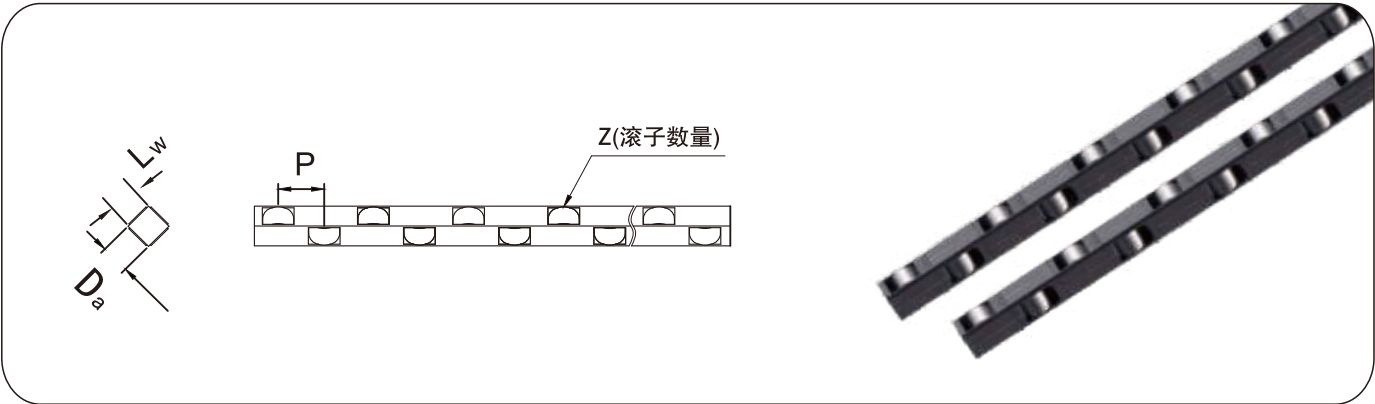
ACG型保持架

ACG type cage



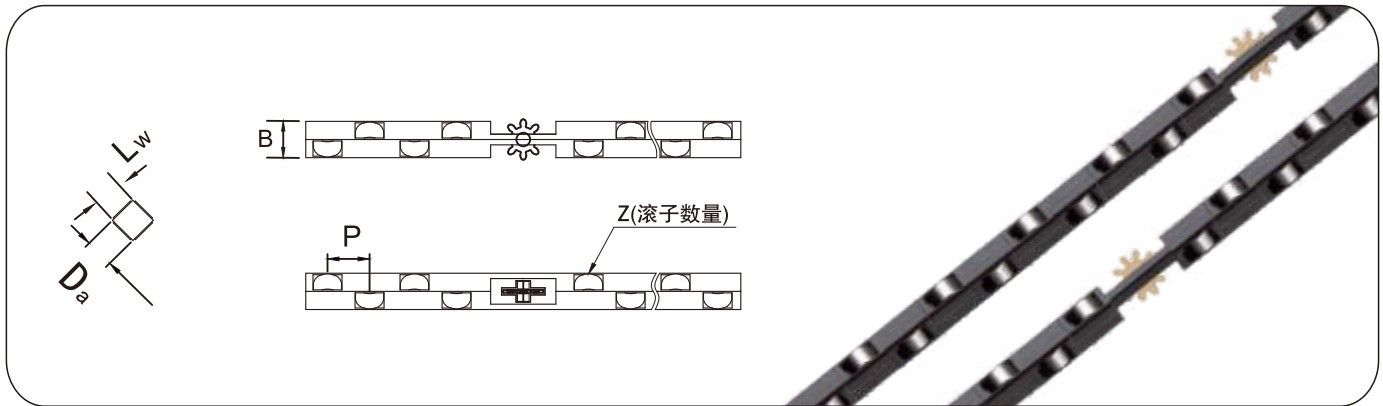
规格型号 Specification	Da	P	g	t	B	最大长度 max. length in mm	每颗珠承载重量 C per needle in N	材质 (Materia)
ACG4	4	7	3.5	1.5	9.5	300	637	塑胶
ACG6	6	9	4.5	2.5	13.5	500	1760	塑胶
ACG9	9	14	7	3.2	19	700	4310	塑胶

LWAKE型保持架 LWAKE type cage



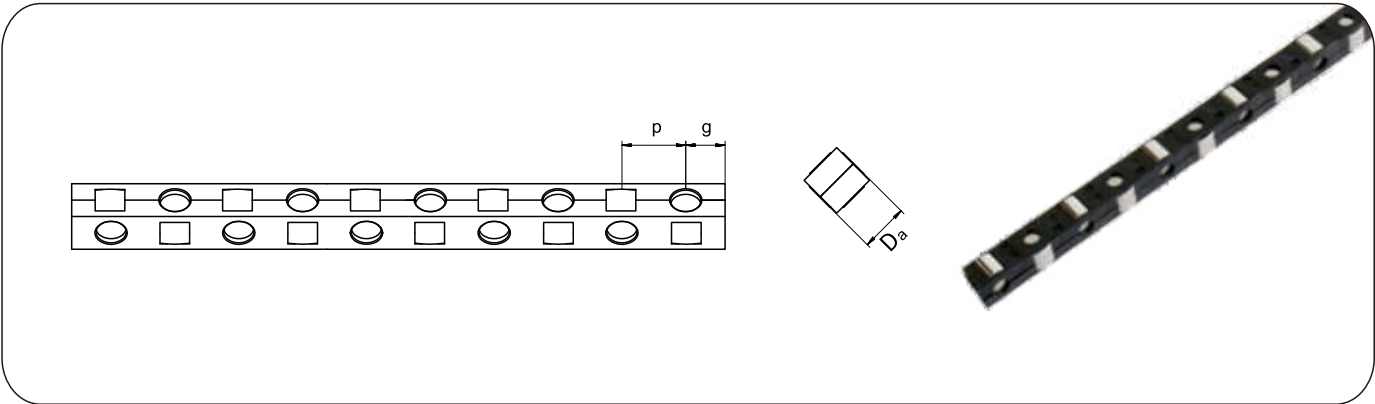
规格型号 Specification	D_a	L_w	B	P	最大长度 (Max Length)	每颗珠承载重量 (C/Roller in N)	材质 (Material)
LWAKE1	2	1.12	1.8	4	300	637	塑胶
LWAKE2	2	1.12	1.8	4	300	637	塑胶
LWAKE3	4	2.7	3.8	6	630	850	塑胶
LWAKE4	4	2.7	3.8	6	630	850	塑胶

LWAKE ACS型保持架 LWAKE ACS type cage



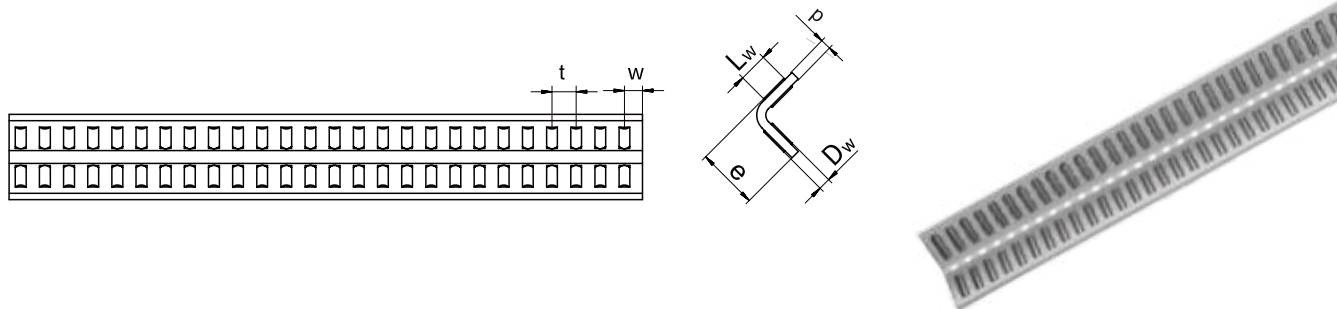
规格型号 Specification	Da	Lw	B	P	最大长度 (Max Length)	每颗珠承载重量 (C/Roller in N)	材质 (Material)
LWAKE2 ACS	2	1.12	1.8	4	300	637	塑胶
LWAKE3 ACS	4	2.7	3.8	6	630	850	塑胶
LWAKE4 ACS	4	2.7	3.8	6	630	850	塑胶

KBN型保持架 KBN type cage



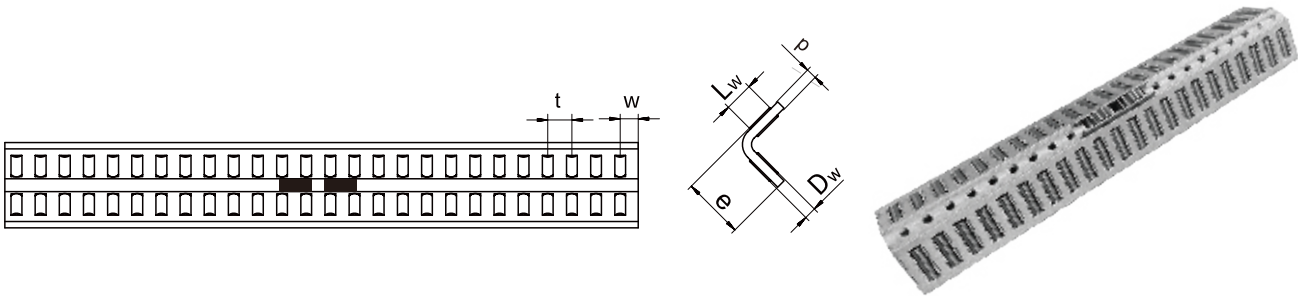
规格型号 Specification	Da	g	P	最大长度 max. length in mm	材质 (Material)
KBN2	2	2	3.1	300	塑胶
KBN3	3	3.1	5	400	塑胶
KBN4	4.5	4	6.5	900	塑胶
KBN6	6.5	5	8.5	1500	塑胶
KBN9	9	7.5	12	1500	塑胶

HW型保持架 HW type cage



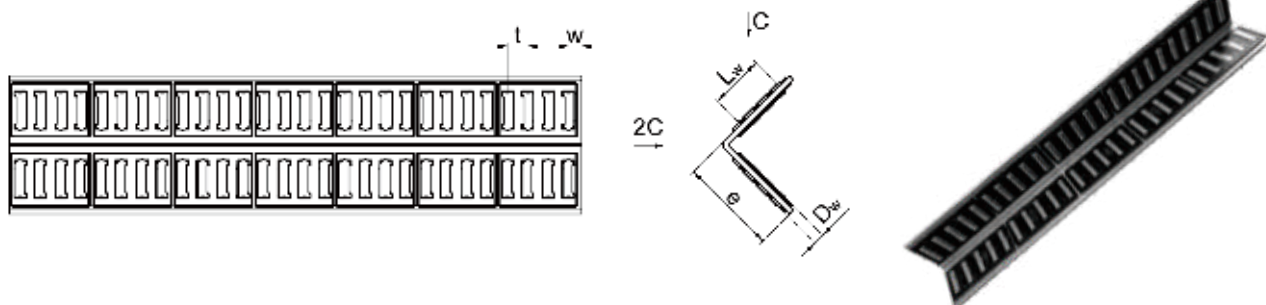
规格型号 Specification	Dw	Lw	t	w	p	e	最大长度 (Max Length)	每颗珠承载重量 C per needle in N	兼容线性导轨类型 Compatible with linear guideways type	
HW10	2.0	4.8	4	3	1.7	10	1000	530	N/O62015	M/V3015
HW15	2.0	6.8	4.5	3.5	1.7	14	1000	750	N/O92025	M/V4020/5025
HW16	2.0	8.8	3.8	2.8	1.7	16	1000	970		M/V5025
HW20	2.5	9.8	5.5	4	2.1	19	2000	1375	N/O2535	M/V6035
	3.0	11.8	6	4.25	2.6	20				
HW25	3.0	13.8	6.5	4.5	2.6	25	2000	2350	N/O3045	M/V7040
	3.5			4.75	2.9					
HW30	3.0	17.8	6.5	4.5	2.6	30	2000	2350	N/O3555	M/V8050
	3.5		7	5	2.9			3600		

HW(KZST)型保持架 HW(KZST) type cage



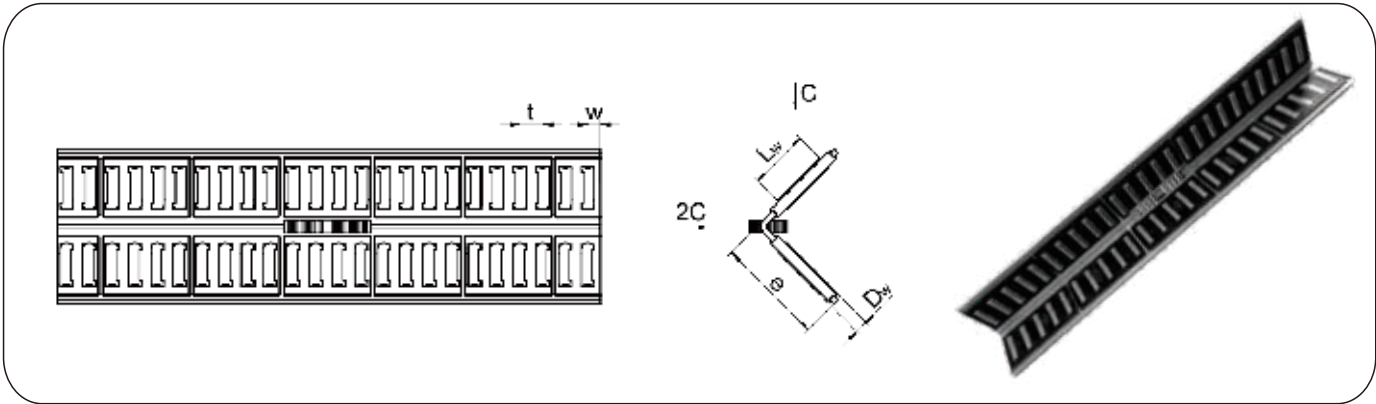
规格型号 Specification	D _w	L _w	t	w	p	e	最大长度 (Max Length)	每颗珠承载重量 C per needle in N	兼容线性导轨类型 Compatible with linear guideways type	
HW(KZST)10	2.0	4.8	4	3	1.7	10	1000	530	N/O62015	M/V3015
HW(KZST)15	2.0	6.8	4.5	3.5	1.7	14	1000	750	N/O92025	M/V4020/5025
HW(KZST)16	2.0	8.8	3.8	2.8	1.7	16	1000	970		M/V5025
HW(KZST)20	2.5	9.8	5.5	4	2.1	19	2000	1375	N/O2535	M/V6035
	3.0	11.8	6	4.25	2.6	20				
HW(KZST)25	3.0	13.8	6.5	4.5	2.6	25	2000	2350	N/O3045	M/V7040
	3.5			4.75	2.9					
HW(KZST)30	3.0	17.8	6.5	4.5	2.6	30	2000	2350	N/O3555	M/V8050
	3.5		7	5	2.9			3600		

SHW型保持架 SHW type cage



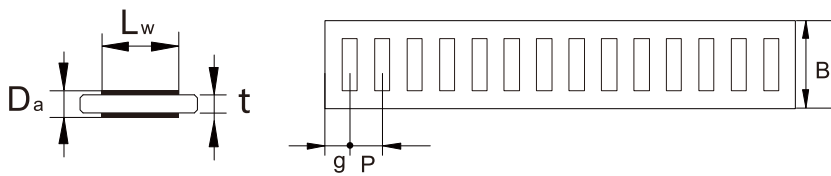
规格型号 Specification	Dw	Lw	e	t	w	最大长度 max. length in mm	每颗珠承载重量 C per needle in N	兼容线性导轨类型 Compatible with linear guideways type	
SHW15	2	6.8	14	4	2.9	1500	750	M/V4020 M/V5025	N/O92025
SHW20	2.5	9.8	19	4.75	3.4	1500	1375	M/V6035	N/O2535
SHW25	3	13.8	25	5.2	3.6	1500	2350	M/V7040	N/O3045
SHW30	3.5	17.8	30	6.1	4.3	1500	3600	M/V8050	N/O3555

SHW(KZST)型保持架 SHW(KZST) type cage



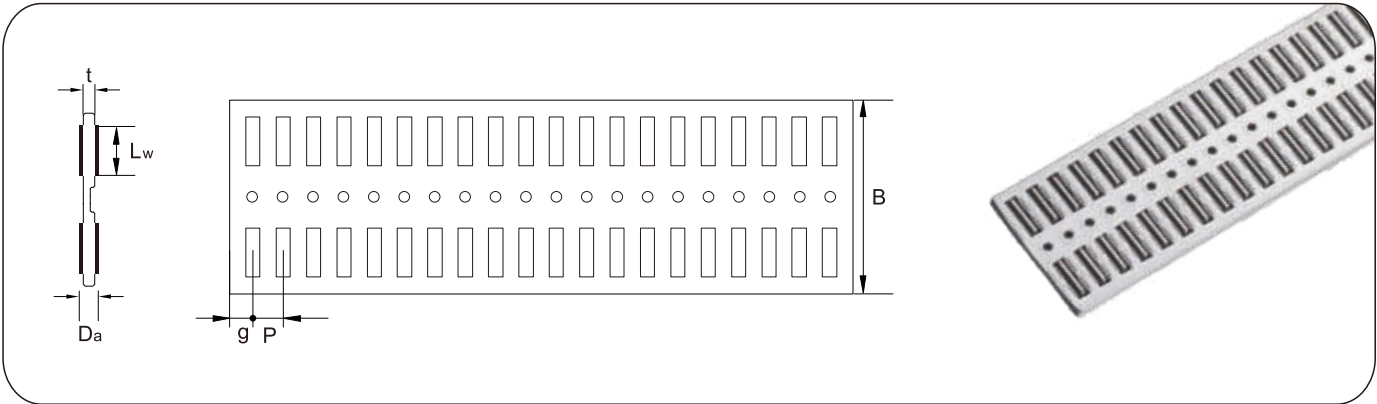
规格型号 Specification	Dw	Lw	e	t	w	最大长度 max. length in mm	每颗珠承载重量 C per needle in N	兼容线性导轨类型 Compatible with linear guideways type	
SHW(KZST)15	2	6.8	14	4	2.9	1500	750	M/V4020 M/V5025	N/O92025
SHW(KZST)20	2.5	9.8	19	4.75	3.4	1500	1375	M/V6035	N/O2535
SHW(KZST)25	3	13.8	25	5.2	3.6	1500	2350	M/V7040	N/O3045
SHW(KZST)30	3.5	17.8	30	6.1	4.3	1500	3600	M/V8050	N/O3555

FT型保持架 FT type cage



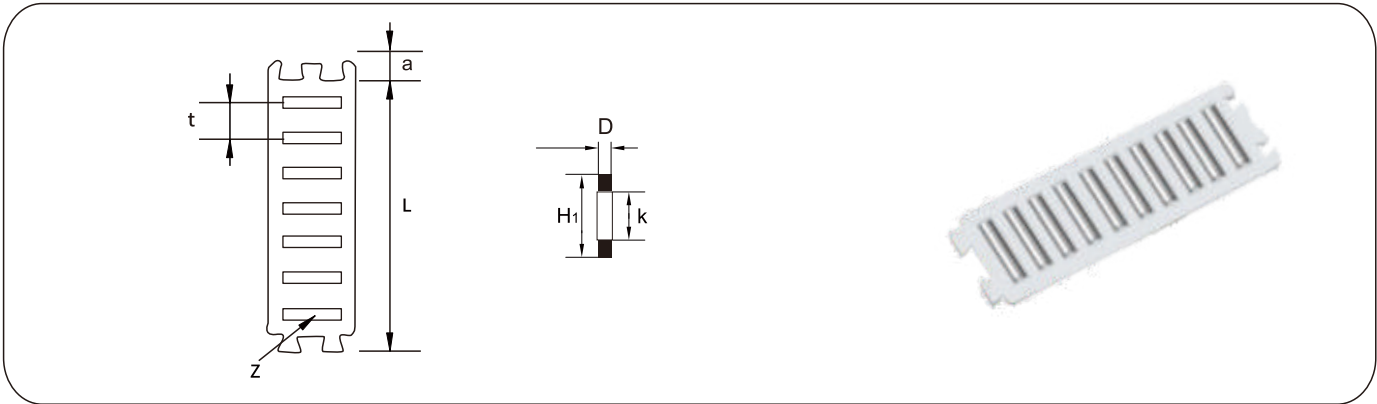
规格型号 Specification	D_a	L_w	B	t	g	P	最大长度 max. length in mm	每颗珠承载重量 C per needle in N
FT8	2.0	4.8	8	1.7	3	4	2000	530
FT10	2.0	6.8	10	1.7	3.5	4.5	2000	750
FT14	2.0	8.8	14	1.7	2.8	3.8	2000	970
FT15	2.5	9.8	15	2.1	4	5.5	2000	1375
FT16	3.0	11.8	16	2.6	4.25	6	2000	2078
FT20	3.0	13.8	20	2.6	4.5	6.5	2000	2350
	3.5	13.8	20	2.9	4.75	6.5	2000	2890
FT25	3.0	17.8	25	2.6	4.5	6.5	2000	2890
	3.5	17.8	25	2.9	5	7	2000	3600

FW型保持架 FW type cage



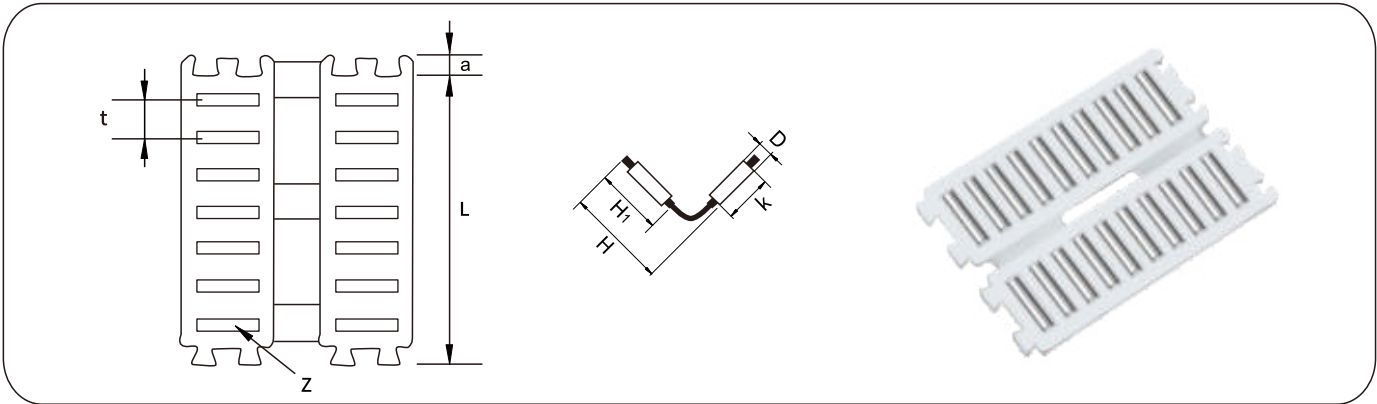
规格型号 Specification	Da	Lw	B	t	g	P	最大长度 max. length in mm	每颗珠承载重量 C per needle in N
FW18	2.0	4.8	18	1.7	3	4	2000	530
FW26	2.0	6.8	26	1.7	3.5	4.5	2000	750
FW30	2.0	8.8	30	1.7	2.8	3.8	2000	970
FW34	2.5	9.8	34	2.1	4	5.5	2000	1375
FW35	3.0	11.8	35	2.6	4.25	6	2000	2078
FW45	3.0	13.8	45	2.6	4.5	6.5	2000	2350
	3.5	13.8	45	2.9	4.75	6.5	2000	2890
FW55	3.0	17.8	55	2.6	4.5	6.5	2000	2890
	3.5	17.8	55	2.9	5	7	2000	3600

FF型保持架FF type cage



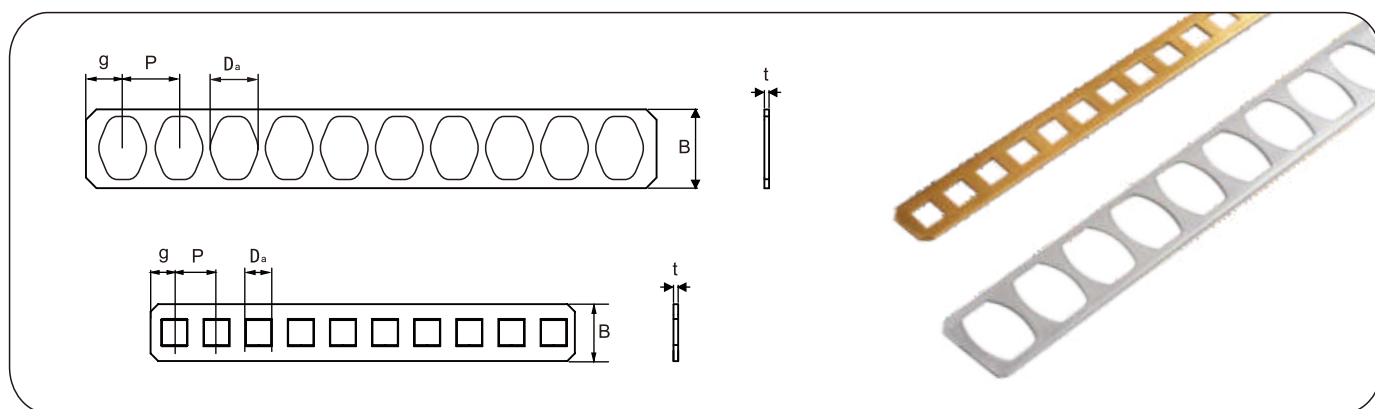
规格型号 Specification	D	H ₁	a	k	L	t	Z
FF-2010	2	10	2	6.8	32	4	7
FF-3020	3	20	3	13.8	60	6	9
FF-3525	3.5	25	3.2	17.8	75	7	10

FFZW型保持架 FFZW type cage



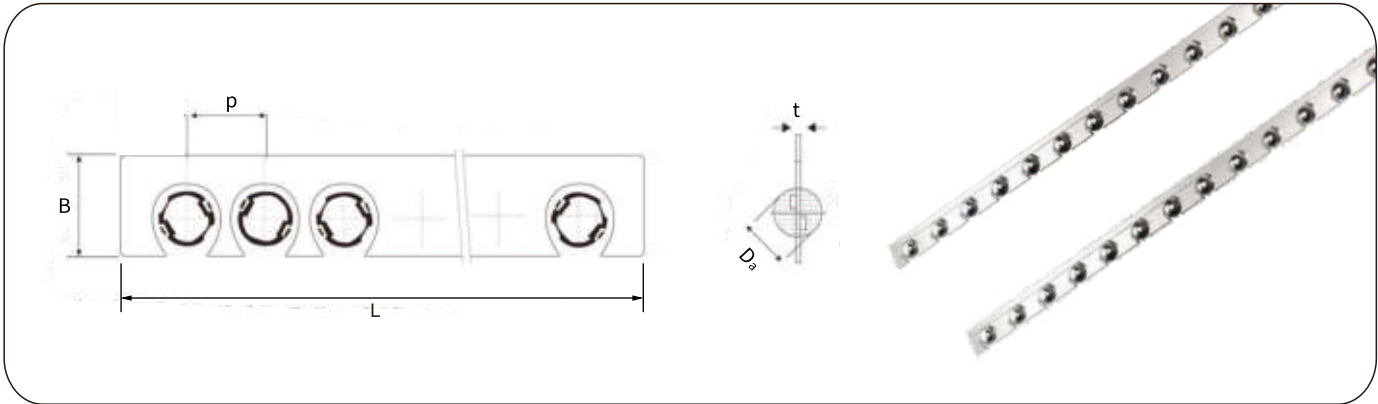
规格型号 Specification	D	H ₁	a	k	L	t	Z
FF-2025ZW	2	10	2	6.8	32	4	7
FF-2535ZW	2.5	15	2.4	9.8	45	5	8
FF-3045ZW	3	20	3	13.8	60	6	9
FF-3555ZW	3.5	25	3.2	17.8	75	7	10

VP型保持架 VP type cage



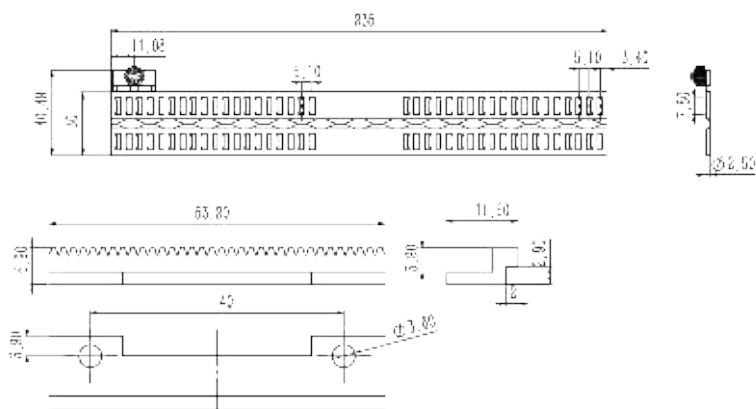
规格型号 Specification	Da	P	g	t	B	最大长度 max. length in mm	材质 Material	
							不锈钢 Stainless steel	黄铜 Orichalcum
VP6	6	10	7.5	0.8	13.5	1000		✓
VP9	9	14	12.5	0.8	19	1200		✓
VP12	12	15.5	9	1.2	22	1500	✓	
VP15	15	19	10.5	1	32	1500	✓	
VP18	18	22	12	1	32	1500	✓	

手机滑盖保持架 Phone slide cage

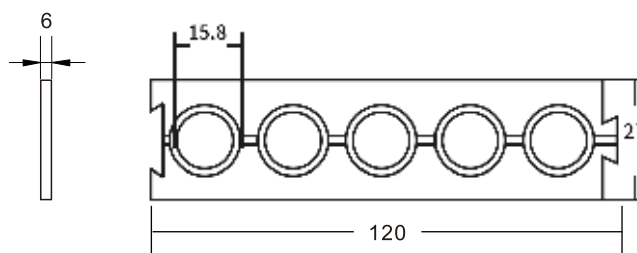


规格型号 Specification	D_a	B	P	t	L
8800(13Z)	1.5	2.7	2.5	0.15	33
8800(15Z)	1.5	2.7	2.5	0.15	38

2.5*7.8塑胶保持架 2.5*7.8 plastic cage



磨床保持架 Grinder cage



滚柱/滚针 Roller/Needle roller



VR系列 VR series

规格型号 Specification	Size(Da)
VR3	3*2.9
VR4	4*3.9
VR6	6*5.9
VR9	9*8.9
VR12	12*11.8
VR15	15*14.8
VR18	18*17.8



CRW系列 CRW series

规格型号 Specification	Size(Da)
CRW1	1.5*1.45
CRW2	2*1.9
CRW3	3*2.9
CRW4	4*3.8
CRW6	6*5.8
CRW9	9*8.9

钢球 Steel ball



HW系列 HW series

规格型号 Specification	Size(Da)
HW	2*4.8
HW	2*6.8
HW	2*8.8
HW	2.5*9.8
HW	3*11.8
HW	3*13.8
HW	3*17.8
HW	3.5*13.8
HW	3.5*17.8



R系列 R series

规格型号 Specification	Size(Da)
R2	2
R3	3
R4	4
R6	6
R9	9

非标定制保持架 Non-standard custom cage



瑞施博格[®]
Swissberger

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