

序 言

横店集团东磁股份有限公司是一家集生产、经营、科研、技术开发及信息服务为一体的科技先导型国家大型企业、全国磁性行业的龙头企业。公司主要从事磁性电子元件的研发、生产和销售。东磁产品不知不觉在您身边！东磁产品广泛应用于家电、汽车、计算机、通讯等领域，大批量出口欧美、土耳其、香港、马来西亚、台湾等国家地区，东磁的国际市场份额不断扩大，市场占有率稳步提高。据全国磁性材料与器件行业协会的统计，公司2005年永磁铁氧体产量占国内总量的16.59%，全球总量的7.76%，是全球最大的永磁铁氧体生产企业；软磁铁氧体产量占国内总量的13.25%，全球总量的7.31%，是我国最大的软磁铁氧体生产企业。2006年，“东磁”商标荣获“中国驰名商标”称号。

永磁实业本部是东磁公司下属的第一大实业部，专门从事永磁系列产品的研究、开发和生产，该部下设科研机构，检测中心，化验中心和计量中心及二十家分厂，拥有员工四千余名。该部拥有瑞士进口全自动磁瓦磨床2台，大吨位液压机，电气化烧结窑炉，喷雾造粒塔，磁性材料综合测试仪等大量进口设备和国产先进设备，拥有国产化示范生产线，开发和生产的永磁系列产品有喇叭磁钢、电机磁瓦，微波炉磁钢，等三大类品种，近二千多种规格。是世界最大的永磁铁氧体产品生产基地，其中80%产品出口到日本、美国、欧洲、韩国、东南亚等40多个国家和地区。

永磁实业部积二十年拼搏之经验，广采全球同行之精髓，通过与国内外高校，科研机构的紧密合作汇集各方尖端人才，大力开发培养专业人员，不断更新生产工艺，开发新产品，提高产品质量，满足客户要求。同时实业部不断提高管理水平，在国内同行业中是第一家通过ISO9002质量体系认证和QS9000质量保证体系认证的企业。“永无止境，追求质量完美，一丝不苟，满足顾客需求”是我们东磁人坚持不懈的努力目标和行动指南。东磁人将励精图治勤奋工作，与国内外各界朋友一道携手共同发展。

Preface

Hengdian Group DMEGC magnetic limited company is a large first-grade technically leading enterprise at the national level which integrated production, plan & management, scientific research, development and information service, a leading enterprise in Chinese magnetic industry as well. DMEGC is mainly engaged in R & D, manufacturing and selling of magnetic electric components. As the advertisement said: “ the products of DMEGC appears around you unconsciously!” , the products of DMEGC have been widely used in the fields of electric appliance, automobile, computer, and communication, moreover the products are exported to EU, USA, Turkey, Malaysia, Hong Kong Special Administrative Region, and Taiwan Region in vast amount. At the same time, its International market share is boosted increasingly and stably. According to the statistic from the Chinese magnetic material and components industry association, in 2005 DMEGC permanent magnets takes up 16.59% in China, 7.76% in the world, thus it is the largest production base for permanent magnets in the world; its soft ferrite output takes up 13.25% in China, 7.31% in the world, therefore it's the largest soft ferrite manufacture in China. In 2006, “DMEGC” trademark is entitled “Chinese Famous Trademark” .

Hard ferrite division is the largest division of DMEGC. It focuses on the research, development and production of the series products of permanent magnet. The division has its R & D, inspection centers, analyzing centers testing centers and 20 factories. Additionally, there are more than 4,000 employees in the division. Furthermore the division is well equipped with advanced imported and national magnet material analyzers, testers, equipments and devices such as 2 automatic grinding machine from Switzerland, large tonnage hydraulic press, electric sintering kiln, spray dryer. Currently, the division manufactures 3 series products——speaker magnet, motor arc and microwave oven magnet with almost 2000 specifications. So far it is the largest permanent magnet manufacturing base in the world and 80% of its products are exported to Japan, America, Europe, Korea, Southeast Asia 40 countries and regions.

With the experience from the past decades, through extensive cooperation with the scientific and research organizations in China and abroad, the Hard Ferrite Division is constantly improving its technical process and developing new ferrite material to meet the increasing market demands. It is also the first magnetic producer to acquire both ISO9002 and QS9000 certificate in China's magnetic industry.

可供选择的铁氧体预烧料产品有球料、粗粉、细粉三种形式，可用于湿压、干压成型工艺制造永磁铁氧体。严格的生产工艺，可达到下表所列水平，与球磨粗粉不同是是细粉料已加入二次添加剂，使用更方便。

To be selected presintered ferrite material are in three forms—pellet, coarse powder, and fine powder, which are suitable for manufacture of hard ferrite magnet through wet or dry pressing process. Strict manufacturing process insures the quality listed below. It should be pointed out that some secondary additives, for more convenience's sake, have been added to the fine powders.

东磁集团一次预烧料有关参数

Parameter of DMEGC's Presintered Ferrite Powder

产品牌号 Grade	DM10T	DM20T	DM20	DM25	DM30	DM33H	DM34H	DM3845	DM3850	DM4036	DM4040	DM4129	DM4229	DM4240	DM4433
铁氧体类别 Type of Ferrite	Ba.M	Ba.M	Ba.M	Ba.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M	Sr.M
球(mm) Pellet	—	—	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12	φ 6-φ 12
粗粉(μm) Coarse Powder	—	—	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6
细粉(μm) Fine Powder	0.95-1.05	0.95-1.05	0.95-1.05	0.95-1.05	0.9-1.0	0.8-0.9	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8	0.7-0.8
成型方式 Pressing	A	A	B、C	B、C	B、C	C	C	C	C	C	C	C	C	C	C
收缩率(±1) Shrinkage	15	15	13.5	13.5	13	12	12	12	12	13.5	13.5	13.5	13.5	13.5	13.5
成型粒度(μm) Pressing Particle Size	1.0	1.0	0.95	0.95	0.95	0.85	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
磁体密度(g/cm ³) Density	4.8	4.8	4.8	4.85	4.8	4.8	4.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9
Br(mT)	210-230	225-245	320-340	380-400	390-410	390-410	370-390	370-390	370-390	395-415	390-410	400-420	415-435	410-430	430-450
Hcb(KA/m)	127-159	139-163	135-167	143-175	175-207	239-271	263-291	263-299	279-303	263-291	271-295	215-239	215-239	283-307	247-271
Hcj(KA/m)	211-235	246-270	140-171	147-179	179-211	243-275	307-330	342-378	382-406	279-303	307-326	219-243	219-243	307-330	251-275
(Br)max(KT/m ³)	5.6-8.8	7.0-16	18.3-21.5	23.9-27.1	25.5-28.7	27.1-30.3	28.7-30.3	25.5-28.7	25.5-28.7	28.7-31.8	29.6-32.8	29.6-32.8	31.2-34.4	31.8-35.2	35.2-38.4

*A 干压同性 Dry & Isotropic

*B 干压异性 Dry & Anisotropic

*C 湿压异性 Wet & Anisotropic



塑磁粉有关参数 Parameters of Plastic Magnet Powder

产品牌号 Grade	DMN5T	DMN6T-1	DMN6T-2/DMN7T	DMN13	DMN13H	DMN15
铁氧体类别 Type of Ferrite	Ba.M	Ba.M	Sr.M/Ba.M	Sr.M	Sr.M	Sr.M
磁粉粒度(μ m) Pellet Dia	2 - 5	1.2 - 1.5	1.2 - 1.5	1.0 - 1.3	1.0 - 1.3	1.0 - 1.3
成型方法 Pressing	挤出/压延 Extruding/Calendering	挤出/压延 Extruding/Calendering	挤出/压延 Extruding/Calendering	压延取向 Orientation by Calendering		注射取向 Injection
含水率(%) Moisture	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3
成品密度(g/cm ³) Density	3.4 - 3.8	3.4 - 3.8	3.4 - 3.8	3.4 - 3.8	3.4 - 3.8	3.4 - 3.8
Br(mT)	≥ 150	≥ 190	≥ 190	≥ 250	≥ 245	≥ 270
Hcb(KA/m)	≥ 95.5	≥ 112	≥ 120	≥ 164	≥ 172	≥ 180
Hcj(KA/m)	≥ 152	≥ 152	≥ 168	≥ 207	≥ 240	≥ 223
(BH)m(KJ/m ³)	≥ 4.0	≥ 6.4	≥ 6.4	≥ 11.6	≥ 11.2	≥ 14.5

永磁产品的分类与应用

磁性材料为电子行业的基础功能材料。永磁材料作为磁性材料的一个重要组成部分，在电子工业、信息产业、摩托车、电动工具行业、汽车工业等行业发挥着重要的作用。同时它还广泛用于医疗、矿山冶金、工业自动化控制、石油能源及民用工业。

永磁材料主要包括永磁铁氧体以及稀土钕铁硼永磁。永磁铁氧体是以SrO或BaO及 Fe_2O_3 为原料，通过陶瓷工艺方法制造而成，东磁公司永磁部所生产的锶、钙铁氧体共有DM10T、DM20、DM25、DM30、DM33H、DM34H、DM4036、DM4129、DM4240等15个牌号和粘结（塑磁）永磁铁氧体。稀土N33、N35、N38、N40、N42、N45等18个牌号产品。

材料牌号或永磁类别	主要供应	产品材料特点	产品形状
DM10T DM20T	电视机色纯磁条、磁片、仪器、仪表小电机，家用电器小电机，磁疗，传感器	材料性能为各向同性，易于根据产品使用在不同方向进行多极或单极充磁。产品尺寸精度高。	条形、圆柱形、环形、U形等为主
DM20	各种扬声器，喇叭主磁或附磁，医疗器，吸引装置	产品密度高，性能优良，易充磁	环形、圆柱形、方形等主
DM25 DM30	各种扬声器喇叭，受话器，电机，磁化器，医疗器，传感器，吸引装置	产品密度高、性能优良、稳定	环形、圆柱形、带孔形为主
DM33H DM4036	电动工具电机，摩托车磁电机，雨刮、暖风、门窗等汽车电机，磁吸力器，家用电器电机，医疗器，传感器装置、ABS电机	高Br、Hcb，抗去磁能力强，性能稳定，应用广泛	瓦形、方形、环形、圆柱形为主
DM34H	摩托车启动电机，平面电机，汽车千斤顶等汽车电机，磁吸附，医疗装置，家用电器电机	高Hcb、Hcj，特别是高Hcj具有极强的抗退磁能力，抗老化能力及产品稳定性好	瓦形、方形、环形、圆柱形为主
DM4129	高档扬声器，喇叭，受话器，仪器、仪表电机，家用电器电机，磁吸附，医疗装置，办公设备电机，电动工具电机	高Br，产品具有高灵敏度，稳定性好，质量优越，高磁通密度	环形、圆柱形、瓦形、方形为主
DM4229	微波炉磁控管用磁钢，高档扬声器，喇叭，受话器，办公设备电机，仪器、仪表电机	高Br、Hcb，产品具有高灵敏度，强稳定性，质量优越，高磁通密度	环形、圆柱形、瓦形、方形为主
DM3845 DM3850 DM4040	汽车启动电机、摩托车启动电机	最高的Hcb、Hcj，产品具有强抗退磁能力，抗老化能力和宽的温度适应范围	瓦形为主
DM4240 DM4040	汽车ABS电机、风扇电机、雨刮器电机、动力转向电机、制动电机、家用电器电机、冰箱、空调压缩机电机等	高Br、Hc，产生高的磁通密度，具有高功率，好的稳定性，应用广泛	环形、方形、瓦形为主
DM4433	汽车油泵电机、电子风油门电机、高档扬声器、仪表电机、家用电器电机办公自动化电机	最高的Br，产品具有高的灵敏度，适合微小型高性能电机	环形、方形、瓦形为主

Classification and Applications of Hard Ferrite Magnet

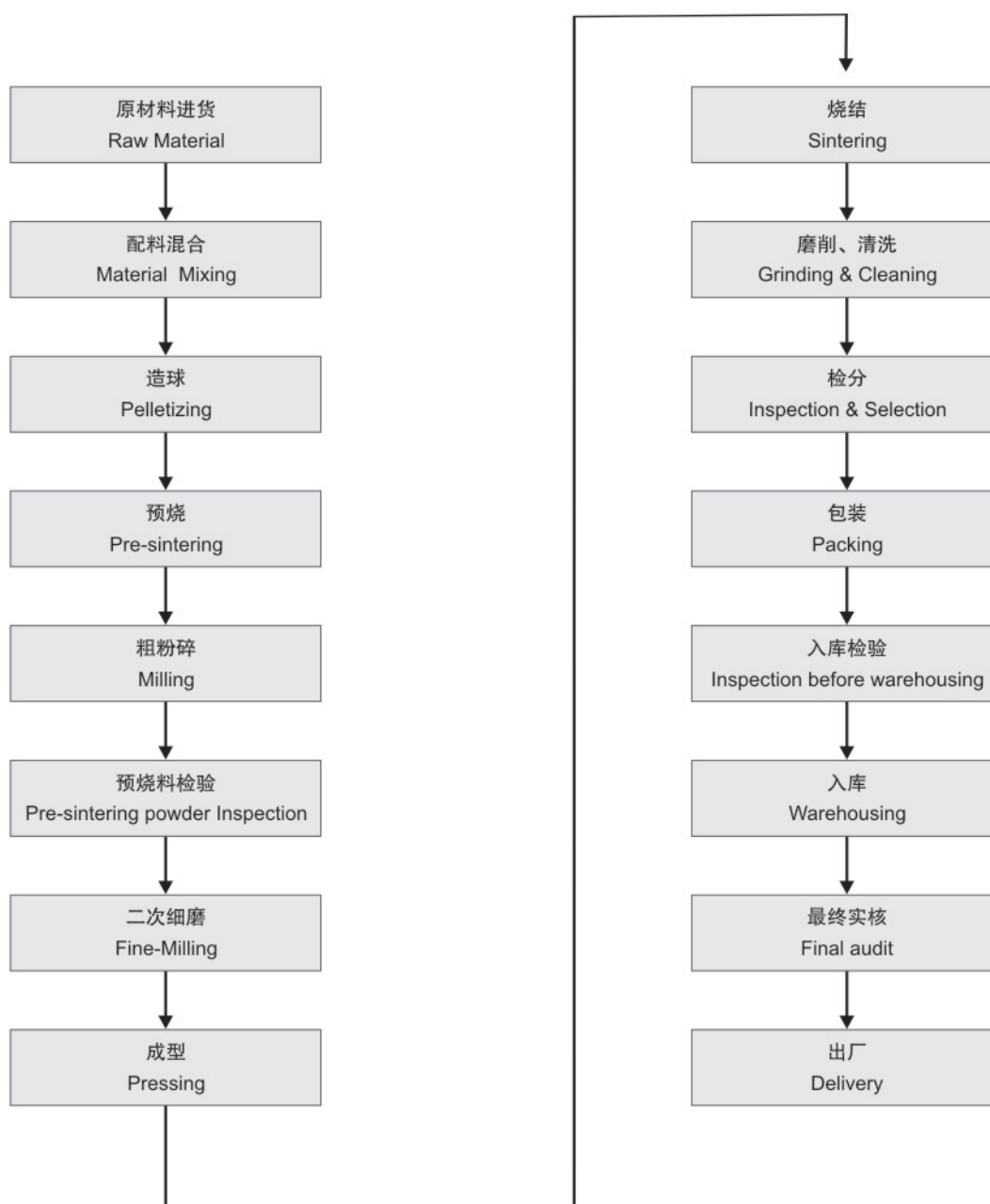
Magnetic material is fundamental functional material of electronic industry. As an important role of magnetic material, permanent magnetic material play a great role in electronic industry, IT industry, Auto industry, electric powered tools industry, motorcycle industry and etc. Meanwhile, they are also widely used in medical treatment, mining and metallurgy, industrial automation, oil energy industry and civil industry

Permanent magnetic material mainly consist of hard ferrite material and rare-earth(NdFeB) magnet. Hard ferrite is manufactured using SrO or BaO and Fe_2O_3 as raw material, Through ceramic process, DMEGC mainly produces DM10T, DM20, DM25, DM30, DM33H, DM34H, Dm4036, DM4129, DM4240 and etc. up to 15 types of hard ferrite and bonded hard ferrite. The main products of rare earth magnets have up to 18 specifications which are N33, N35, N38, N40, N42, N45.

Types	Main applications	Characteristics	Shapes
DM10T DM20T	Strip magnet for TV, disk, apparatus, household appliance, electric motor, medical treatment, sensor.	Isotropic, material easy to multimagnetize by different direction, magnets with high precise dimension	Strip, cylinder, ring, U-shape
DM20	All kinds of loudspeakers, medical treatment, pulling-system	High-density, high performance, easy to magnetize	Ring, cylinder, block
DM25 DM30	All kinds of loudspeakers audio, electric-motor, medical treatment, sensor, receivers, pulling-system	High-density, high and stable performance,	Ring, cylinder, block, block with hole
DM33H DM4036	Electric motors for powered tools, magnetic motor for motorcycle, electric motors for Auto. application such as wiper, power window, magnetic pulling device, household appliance, medical treatment device, sensors, ABS motor	High Br and Hcb, stable performance, strong capability in anti-demagnetization, extensive application	Segment, block, ring, cylinder
DM34H	Starter motors for Auto. & motorcycle, planar electric motor, electric motor for Auto, holding device, magnetic adhesion, medical treatment device, household appliance motors	High Hcb and Hcj, with strong capability in anti-demagnetization and ageing, stable performance	Segment, block, ring, cylinder
DM4129	Hight-quality loudspeakers, receivers, electric-motors for meters and instrument, household appliance, magnetic adhesion, medical treatment device, office equipment and powered tools	High Br & sensitivity, stable, excellent quality, high flux	Ring, cylinder, segment, block
DM4229	Magnetron, high-quality loudspeakers, receivers, electric-motors for office-equipment, apparatus and instrument	High Br and Hcb, high sensitivity, stable, excellent quality, high flux density	Ring, cylinder, segment, block
DM3845 DM3850 DM4040	Starter motors for automobile and for motorcycle	High Hcb and Hcj, with strong capability in anti-demagnetization and ageing, wide temperature range	Segment
DM4240 DM4040	Electric motors for Auto application such as ABS, blower, wiper and Electric shift motor & Adjustable Pedal motor; Electric motors for household appliance, refrigerator, compressors of air-conditioners and etc.	High Br and Hc and high flux density, with high power, stable performance, extensive application	Ring, block, segment
DM4433	Electric motors for oil pump and throttle of Auto. as well as high-grade loudspeakers, meters, household appliance and office Automation	High Br with high sensitivity applying for micro-sized high performance motors	Ring, block, segment

永磁铁氧体生产工艺流程图

Production Chart of Hard Ferrite Magnet



磁特性/物理特性一览表

General Table of Magnetic & Physical Feature

材料牌号MATERIAL GRADE		DM10T	DM20J	DM20	DM25	DM30	DM33H	DM34H	DM3845
组成Composition		SrO · 6Fe ₂ O ₃ BaO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃ BaO · 6Fe ₂ O ₃	BaO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃ BaO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃	SrO · 6Fe ₂ O ₃
剩磁通密度Br Residual Flux Density	(MT)	210~240	245~290	350~370	380~400	390~410	390~410	370~390	370~390
	[Gs]	2100~2400	2450~2900	3500~3700	3800~4000	3900~4100	3900~4100	3700~3900	3700~3900
磁感应矫顽力Hcb Coercive Force	(KA/m)	127~159	151~191	135~167	143~175	175~207	239~271	263~291	263~299
	[Oe]	1600~2000	1900~2400	1700~2100	1800~2200	2200~2600	3000~3400	3300~3650	3300~3750
内顶矫顽力Hcj Intrinsic Coercive Force	(KA/m)	211~279	239~279	140~171	147~179	179~211	243~275	307~330	342~378
	[Oe]	2650~3500	3000~3500	1750~2150	1850~2250	2250~2650	3050~3450	3850~4150	4300~4750
最大磁能积(BH) _{max} Max. Energy Product	(KJ/m ³)	6.4~9.5	10.3~16.7	22.3~27.1	25.5~29.6	27.1~31.2	27.1~31.2	24.7~28.7	25.5~28.7
	[MGOe]	0.8~1.2	1.3~2.1	2.8~3.4	3.2~3.7	3.4~3.9	3.4~3.9	3.1~3.6	3.2~3.6
相对回复磁导率μ _{ec} Relative Permeability		1.1~1.2	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1
比温系数(%/K) Temperature Coefficient		-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
ΔBr/Br/ΔT[%/°C]		-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
居里温度(K) Curie Temperature		733	733	733	733	733	733	733	733
T _c (°C)		460	460	460	460	460	460	460	460
热膨胀系数ΔL/L/ΔT Thermal Coefficient of Expansion	C//*(1/K)[1/°C]	(9~12)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶	(9~9.5)×10 ⁻⁶
	C**(1/K)[1/°C]	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶	9.0×10 ⁻⁶
矫顽力温度系数Hcj Coercive Force Coefficient of Temperature	%/K	+0.4	+0.5	+0.5	+0.5	+0.45	+0.4	+0.35	+0.4
密度 Density	Kg/m ³	(4.70~4.90)×10 ³	(4.70~4.90)×10 ³	(4.90~5.00)×10 ³	(4.80~5.00)×10 ³	(4.80~5.00)×10 ³	(4.90~5.00)×10 ³	(4.80~5.00)×10 ³	(4.80~5.00)×10 ³
	[g/cm ³]	4.70~4.90	4.70~4.90	4.70~4.90	4.90~5.00	4.80~5.00	4.90~5.00	4.80~5.00	4.80~5.00
抗弯强度 Anti-Bending Strength	(N/m ²)	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸	(0.5~0.9)×10 ⁸
	[Kg/mm ²]	5~9	5~9	5~9	5~9	5~9	5~9	5~9	5~9
抗压强度 Anti-Compressive Strength	(N/m ²)	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸	>9.0×10 ⁸
	[Kg/mm ²]	>90	>90	>90	>90	>90	>90	>90	>90
抗拉强度 Anti-Tensile Strength	(N/m ²)	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸	(0.2~0.5)×10 ⁸
	[Kg/mm ²]	2~5	2~5	2~5	2~5	2~5	2~5	2~5	2~5

备注: 1.*C//平行于易磁化轴方向测定值 C[⊥]: 垂直于易磁化轴方向测定值

2. () 系SI单位制, []系CGSM单位制

Remarks: 1.*C//: Parallel to axle C[⊥]: Perpendicular to axle

2.(): SI unit system. []CGSM unit system

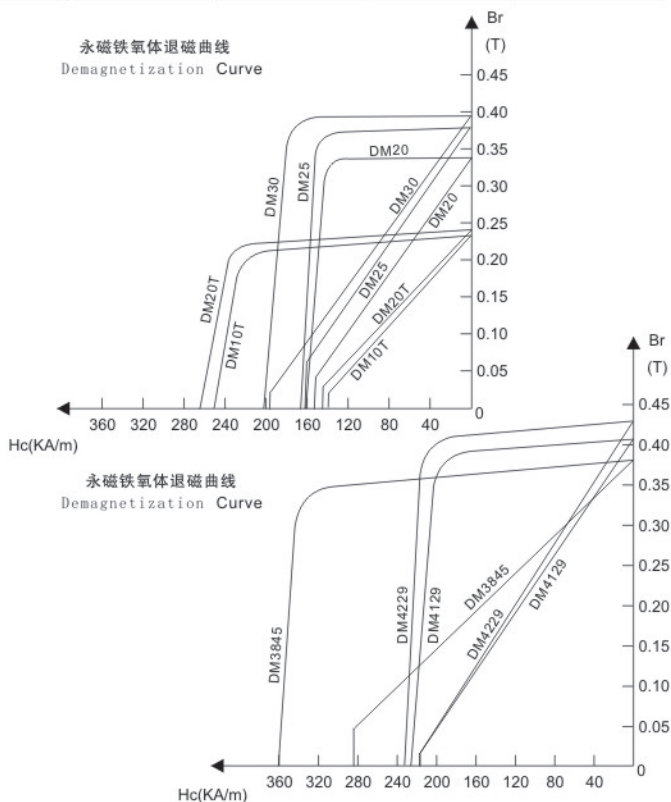
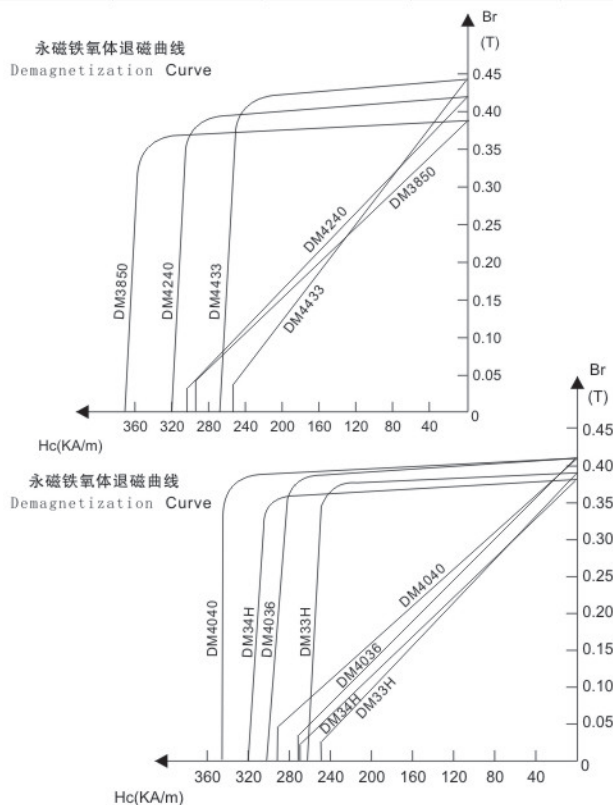
磁特性/物理特性一览表

General Table of Magnetic & Physical Feature

DM3850	DM4036	DM4040	DM4129	DM4229	DM4240	DM4433
$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$	$\text{SrO} \cdot 6\text{Fe}_2\text{O}_3$
370~390	395~415	390~410	400~420	415~435	410~430	430~450
3.7~3.9	3.95~4.15	3.9~4.1	4.0~4.2	4.15~4.35	4.1~4.3	4.3~4.5
279~303	263~291	271~295	215~239	215~239	283~307	247~271
3.5~3.8	3.3~3.65	3.4~3.7	2.7~3.0	2.7~3.0	3.55~3.85	3.1~3.4
382~406	279~303	307~326	219~243	219~243	307~330	251~275
4.8~5.1	3.5~3.8	3.85~4.1	2.75~3.05	2.75~3.05	3.85~4.15	3.15~3.45
25.5~28.7	28.7~31.8	29.6~32.8	29.6~32.8	31.2~34.4	31.8~35.2	35.2~38.4
3.2~3.6	3.6~4.0	3.7~4.1	3.7~4.1	3.9~4.3	4.0~4.4	4.4~4.8
1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1	1.05~1.1
-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
733	733	733	733	733	733	733
460	460	460	460	460	460	460
$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$	$(9-9.5) \times 10^{-6}$
9.0×10^{-6}	9.0×10^{-6}	9.0×10^{-6}	9.0×10^{-6}	9.0×10^{-6}	9.0×10^{-6}	9.0×10^{-6}
+0.4	+0.4	+0.4	+0.4	+0.4	+0.4	+0.4
$(4.80-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$	$(4.90-5.00) \times 10^3$
4.80~5.00	4.90~5.00	4.90~5.00	4.90~5.00	4.90~5.00	4.90~5.00	4.90~5.00
$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$	$(0.5-0.9) \times 10^6$
5~9	5~9	5~9	5~9	5~9	5~9	5~9
$>9.0 \times 10^6$	$>9.0 \times 10^6$	$>9.0 \times 10^6$	$>9.0 \times 10^6$	$>9.0 \times 10^6$	$>9.0 \times 10^6$	$>9.0 \times 10^6$
>90	>90	>90	>90	>90	>90	>90
$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$	$(0.2-0.5) \times 10^6$
2~5	2~5	2~5	2~5	2~5	2~5	2~5

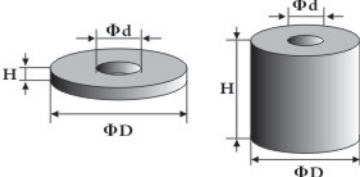
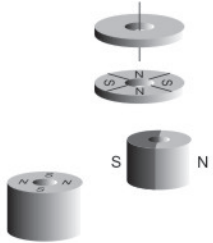
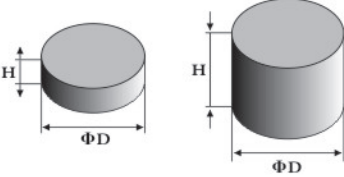
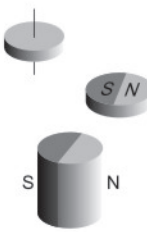
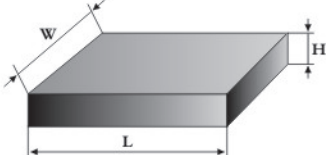
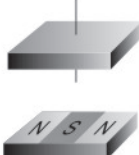
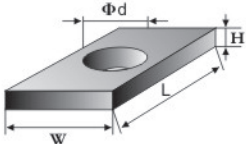
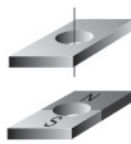
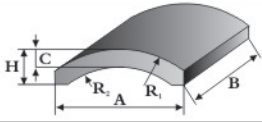
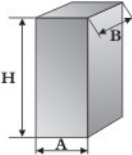
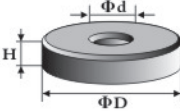
永磁铁氧体特性标准 Feature Distribution Chart of Hard Ferrite

材料牌号 Material Grade	剩余磁通密度Br Residual Flux Density		磁感应矫顽力Hcb Coercive Force		内顶矫顽力Hcj Intrinsic Coercive Force		最大磁能积(BH) max Max Energy Product	
	MT	Gs	KA/m	Oe	KA/m	Oe	KA/m ³	MGOe
DM10T	210~230	2100~2300	127~159	1600~2000	211~235	2650~2950	5.6~8.8	0.7~1.1
DM20T	225~245	2250~2350	139~163	1750~2050	246~270	3100~3400	7.0~16	0.9~2.0
DM20	320~340	3200~3400	135~167	1700~2100	140~171	1750~2150	18.3~21.5	2.3~2.7
DM25	380~400	3800~4000	143~175	1800~2200	147~179	1850~2250	23.9~27.1	3.0~3.4
DM30	390~410	3900~4100	175~207	2200~2600	179~211	2250~2650	25.5~28.7	3.2~3.6
DM33H	390~410	3900~4100	239~271	3000~3400	243~275	3050~3450	27.1~30.3	3.4~3.8
DM34H	370~390	3700~3900	263~291	3300~3650	307~330	3850~4150	28.7~30.3	3.6~3.8
DM3845	370~390	3700~3900	263~299	3300~3750	342~378	4300~4750	25.5~28.7	3.2~3.6
DM3850	370~390	3700~3900	279~303	3500~3800	382~406	4800~5100	25.5~28.7	3.2~3.6
DM4036	395~415	3950~4150	263~291	3300~3650	279~303	3500~3800	28.7~31.8	3.6~4.0
DM4040	390~410	3900~4100	271~295	3400~3700	307~326	3850~4100	29.6~32.8	3.7~4.1
DM4129	400~420	4000~4200	215~239	2700~3000	219~243	2750~3050	29.6~32.8	3.7~4.1
DM4229	415~435	4150~4350	215~239	2700~3000	219~243	2750~3050	31.2~34.4	3.9~4.3
DM4240	410~430	4100~4300	283~307	3550~3850	307~330	3850~4150	31.8~35.2	4.0~4.4
DM4433	430~450	4300~4500	247~271	3100~3400	251~275	3150~3450	35.2~38.4	4.4~4.8
DM4045	390~410	3900~4100	287~310	3600~3900	347~370	4350~4650	28.7~31.8	3.6~4.0
DM4350	420~440	4200~4400	294~326	3700~4100	386~410	4850~5150	33.4~36.6	4.2~4.6
DM4545	440~460	4400~4600	318~350	4000~4400	347~370	4350~4650	36.6~39.8	4.6~5.0



永磁铁氧体磁体标准形状及东磁公司产品型号表示方法

一览表图示东磁永磁部常见铁氧体磁体形状，除此之外，根据不同客户的需求决定。

形 状	同一形状的产品分类	东磁公司永磁部产品型号表示方法
	轴向磁化 平面多极磁化 径向磁化 同性 	环形磁体: 型号为3XXX [#] 或4XXX [#] , 3XXX [#] 代表湿压异性产品, 4XXX [#] 代表干压异性或干压同性产品。 规格为: $\phi D \times \phi d \times H$
	轴向磁化 平面多极磁化 径向磁化 同性 	圆形磁体: 型号为3XXX [#] 或4XXX [#] , 3XXX [#] 代表湿压异性产品, 4XXX [#] 代表干压异性或干压同性产品。 规格为: $\phi d \times H$
	轴向磁化 平面多极磁化 同性 	方形磁体: 型号为7XXX [#] 为模具压制四角有圆角方棋产品; 型号为8XXX [#] 为7XXX [#] 产品切割后的产品; 规格全为: $L \times W \times H$, H为取向方向
	轴向磁化 平面多极磁化 同性 	带孔方形磁体: 型号为7XXX [#] 或8XXX [#] 规格为: $L \times W \times H \times \phi d$
	径向磁化 同性 	瓦形磁体: 型号为5XXX [#] 规格为: $R_1 \times R_2 \times A \times B$
	径向磁化 同性 	条形磁体: 型号为9XX [#] , 代表干压同性磁条, 规格为: $A \times B \times H$
	特殊磁化 	微波炉磁体: 型号为6XX [#] 规格为: $\phi D \times \phi d \times H$

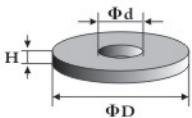
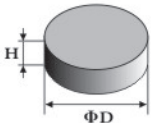
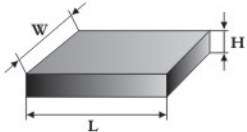
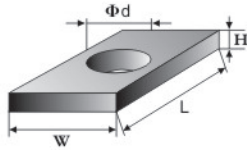
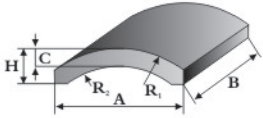
Standard Shapes and Their Symbols of DMEGC Magnets

The following chart is the shapes of common products made at DMEGC.

Shape	Classification	Description at DMEGC
	Axial magnetization Multipolar magnetization Radius magnetization Isotropic	Ring magnet: Part NO.as to be 3xxx ^o or 4xxx ^o ; Part with 3xxx ^o stands for wet processed anisotropic magnet while 4xxx ^o for dry processed anisotropic or dry processed isotropic magnet. Specification: $\Phi D \times \Phi d \times H$
	Axial magnetization Multipolar magnetization Radius magnetization Isotropic	Cylindric magnet: Part NO.as to be 3xxx ^o or 4xxx ^o ; Part with 3xxx ^o stands for wet processed anisotropic magnet while 4xxx ^o for dry processed anisotropic magnet or dry processed isotropic magnet. Specification: $\Phi d \times H$
	Axial magnetization Multipolar magnetization Isotropic	Square magnet: Part NO.as to be 7xxx ^o is formed by molding with 4 round corners while 8xxx ^o magnet is formed by cutting from 7xxx ^o magnet. Specification: $L \times W \times H$, H refers to magnet orientation
	Axial magnetization Multipolar magnetization Isotropic	Square magnet with hole: Part NO.as to be 7xxx ^o or 8xxx ^o Specification: $L \times W \times H \times \Phi d$
	Radius magnetization Isotropic	Segment: Part NO.as to be 5xxx ^o Specification: $R_1 \times R_2 \times A \times B$
	Radius magnetization Isotropic	Bar magnet: Part NO.as to be 9xxx ^o stands for Isotropic with dry processing Specification: $A \times B \times H$
	Special magnetization	Magnetron: Part NO.as to be 6xxx ^o Specification: $\Phi D \times \Phi d \times H$

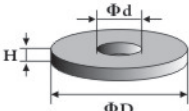
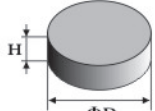
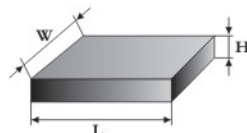
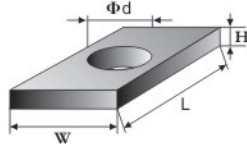
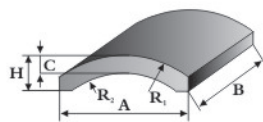
永磁铁氧体磁体标准尺寸与一般公差

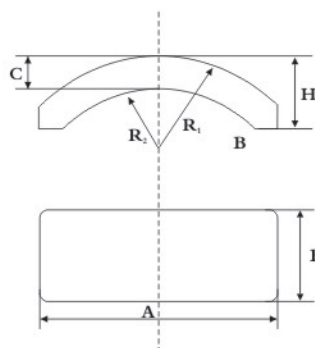
永磁铁氧体各种开头标准尺寸是指烧结后，口经磨削或绕结后，经磨削或绕结后直接为成品的符合客户要求的标准尺寸。由于烧结温度，各种原材料本身特性及工艺控制等各方面的因素，允许成品尺寸与标准尺寸之间有一个尺寸公差范围，尺寸公差如客户没有特定要求，一般按下表所列公差控制。

形 状	标准尺寸	不经磨削一般公差	磨削后一般公差
	外径D	异性产品: $D \pm 2\%$ 同性产品: $D \pm 1.5\%$ 和 $D \pm 0.2$ 中大者	$D \pm 0.1\text{mm}$
	内径d	异性产品: $d \pm 2\%$ 同性产品: $d \pm 1.5\%$ 和 $d \pm 0.2$ 中大者	$d \pm 0.1\text{mm}$
	厚度H	$H \pm 1.0\text{mm}$	$H \pm 0.1\text{mm}$
	直径D	异性产品: $D \pm 2\%$ 同性产品: $D \pm 1.5\%$ 和 $D \pm 0.2$ 中大者	$D \pm 0.1\text{mm}$
	厚度H	$H \pm 1.0\text{mm}$	$H \pm 0.1\text{mm}$
	长度L	异性产品: $L \pm 2\%$ 同性产品: $L \pm 1.5\%$ 和 $L \pm 0.2$ 中大者	$L \pm 0.2\text{mm}$
	宽度W	异性产品: $W \pm 2\%$ 同性产品: $W \pm 1.5\%$ 和 $W \pm 0.2$ 中大者	$W \pm 0.2\text{mm}$
	厚度H	$H \pm 1.0\text{mm}$	$H \pm 0.1\text{mm}$
	长度L	异性产品: $L \pm 2\%$ 同性产品: $L \pm 1.5\%$ 和 $L \pm 0.2$ 中大者	$L \pm 0.2\text{mm}$
	宽度W	异性产品: $W \pm 2\%$ 同性产品: $W \pm 1.5\%$ 和 $W \pm 0.2$ 中大者	$W \pm 0.2\text{mm}$
	厚度H	$H \pm 1.0\text{mm}$	$H \pm 0.1\text{mm}$
	内孔 ϕd	异性产品: $d \pm 2\%$ 和 $W \pm 0.2$ 中大者 同性产品: $d \pm 1.5\%$ 和 $W \pm 0.2$ 中大者	$d \pm 0.1\text{mm}$
	(弦)长A	$A \pm 1.5\%$	$\pm 0.2\text{mm}$
	宽B	$B \pm 1.5\%$	$\pm 0.2\text{mm}$
	厚C	$C^{+1.0}_{-0.5}\text{mm}$	$\pm 0.15\text{mm}$
	外半径 R_1	$R_1^{+1.0}_{-0.5}\text{mm}$	$\pm 0.1\text{mm}$
	内半径 R_2	$R_2^{+1.0}_{-0.5}\text{mm}$	$\pm 0.1\text{mm}$
	拱高H	$H^{+1.0}_{-0.5}\text{mm}$	$\pm 0.3\text{mm}$

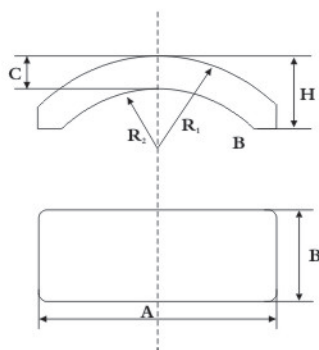
Standard Sizes and Tolerances of Hard Ferrite Magnet at DMEGC.

The standard sizes of all hard ferrite magnet shapes mean the ones of finished products which undergo sintering and grinding processes. Owing to the factors such as sintering temperature, intrinsic material features and process controlling, size tolerances between designed sizes and that of finished products are allowed. The tolerances are listed in the following tables unless customer specifies.

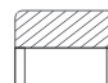
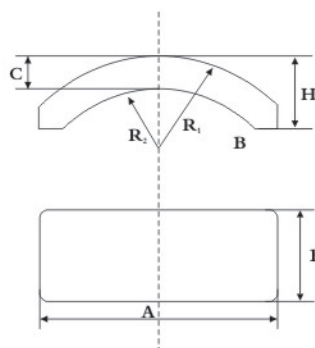
Shape	Standard sizes	Before grinding	After grinding
	O.D	Anisotropic: $O.D \pm 2\%$ Isotropic: $O.D \pm 1.5\%$ or $O.D \pm 0.2$ Alternative is bigger tolerance	$D \pm 0.1\text{mm}$
	I.D	Anisotropic: $I.D \pm 2\%$ Isotropic: $I.D \pm 1.5\%$ or $I.D \pm 0.2$ Alternative is bigger tolerance	$d \pm 0.1\text{mm}$
	H	$H \pm 10\text{mm}$	$H \pm 0.1\text{mm}$
	Diameter	Anisotropic: $O.D \pm 2\%$ Isotropic: $O.D \pm 1.5\%$ or $O.D \pm 0.2$ Alternative is bigger tolerance	$D \pm 0.1\text{mm}$
	Height	$H \pm 10\text{mm}$	$H \pm 0.1\text{mm}$
	Length	Anisotropic: $L \pm 2\%$ Isotropic: $L \pm 1.5\%$ & $L \pm 0.2$ Alternative is bigger tolerance	$L \pm 0.2\text{mm}$
	Width	Anisotropic: $W \pm 2\%$ Isotropic: $W \pm 1.5\%$ & $W \pm 0.2$ Alternative is bigger tolerance	$W \pm 0.2\text{mm}$
	Height	$H \pm 10\text{mm}$	$H \pm 0.1\text{mm}$
	Length	Anisotropic: $L \pm 2\%$ Isotropic: $L \pm 1.5\%$ & $L \pm 0.2$ Alternative is bigger tolerance	$L \pm 0.2\text{mm}$
	Width	Anisotropic: $W \pm 2\%$ Isotropic: $W \pm 1.5\%$ & $W \pm 0.2$ Alternative is bigger tolerance	$W \pm 0.2\text{mm}$
	Height	$H \pm 10\text{mm}$	$H \pm 0.1\text{mm}$
	Φd	Anisotropic: $d \pm 2\%$ & $W \pm 2$ Alternative is bigger tolerance Isotropic: $d \pm 1.5\%$ & $W \pm 0.2$ Alternative is bigger tolerance	$d \pm 0.1\text{mm}$
	A	$A \pm 1.5\%$	$\pm 0.2\text{mm}$
	B	$B \pm 1.5\%$	$\pm 0.2\text{mm}$
	C	$C^{+1.0}_{-0.5}\text{mm}$	$\pm 0.15\text{mm}$
	R ₁	$R_1^{+1.0}_{-0.5}\text{mm}$	$\pm 0.1\text{mm}$
	R ₂	$R_2^{+1.0}_{-0.5}\text{mm}$	$\pm 0.1\text{mm}$
	H	$H^{+1.0}_{-0.5}\text{mm}$	$\pm 0.3\text{mm}$



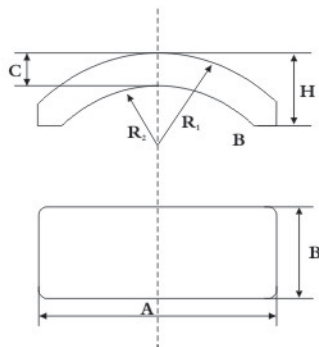
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
1	505	51.35	43.9+0.1	60 ± 0.24	29 ± 0.17	14 ± 0.22	7.4 ^{+0.1} _{-0.05}	
2	505B	51-0.15	43.5+0.15	60-0.5	27.5 ± 0.1	13.3 ± 0.2	7.5-0.3	
3	505C	51.25	43.6	60.5	28.7			
4	505D	52	44	60.5	29			
5	505E	51	43.5	60	29.5			
6	505F	51.4	43.5+0.2	60.5 ^{+0.1} _{-0.2}	29.5-0.3	14.6 ± 0.1	7.8 ± 0.08	
7	505G	51.65+0.1	44+0.1	60+0.24	29 ± 0.2	14.3 ± 0.2	7.35-0.2	
8	505H	51.6	43.8	60	29			
9	505J	51-0.1	44+0.1	60.5 ± 0.2	29 ± 0.15	13.25	7.35-0.2	
10	509	51+0.1	41.6	60.5-0.3	54.5 ± 0.2	18 ± 0.1	9.4 ± 0.1	
11	511	28.02	21.7	48 ± 1.0	50 ± 1.0	18.9	6.3 ± 0.1	
12	512	32.5 ± 0.1	25.5	58.5 ± 0.6	48 ± 1.0	21.5 ± 0.5	8.3 ± 0.1	
13	514	35.5-0.15	28.2 ± 0.1	64 ± 1.0	41 ± 1.0	24.5 ± 0.5	7.5-0.4	
14	523	52 ^{+0.15} _{-0.05}	43.25	54.5 ^{+0.5} _{-1.0}	32.7 ± 0.6	17.13	8.7 ± 0.1	
15	530	31 ± 0.05	23.4+0.1	33 ± 0.2	44 ± 0.3	11 ± 0.2	7.6-0.15	
16	532	27.5-0.1	19.75+0.1	49 ± 0.2	40 ± 0.2	19.6-0.3	7.65 ± 0.1	
17	534	27.5-0.1	21 ± 0.05	49 ± 0.5	50 ± 0.5	19.3 ± 0.1	6.45 ± 0.1	
18	535	23.2 ± 0.05	18 ± 0.05	42 ± 0.2	43 ± 1.0	16.2-0.3	52 ± 0.1	
19	537	35.7 ± 0.1	27 ± 0.1	63.5 ± 1.0	15 ± 1.0	24.6 ± 0.5	8.7 ± 0.12	
20	538	29.5 ± 0.05	23 ± 0.05	54.5 ± 0.3	65 ± 0.5	22 ± 0.2	6.5 ± 0.1	
21	541	51.1 ± 0.1	41.5 ± 0.1	60 ± 1.0	55 ± 0.5	17.5-0.5	9.4-0.4	
22	542	28.5-0.15	22.1+0.2	53 ± 0.37	56-0.74	21.5-0.2	7.8 ± 0.1	
23	544	52-0.1	45.7+0.1	54-0.2	32.5+0.2	15 ± 0.2	6.3-0.15	



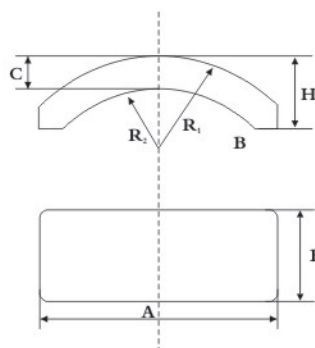
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
24	545	45.9-0.1	35.3+0.1	84 ± 0.5	70.5 ± 0.5	33.5 ± 0.3	11.6-0.2	
25	547	29.4 ± 0.1	23.0 ± 0.1	56.05 ± 1.0	40.25 ± 0.24	21.72 ± 0.2	6.4 ± 0.12	
26	549B	49.5+0.1	42.8-0.1	57-0.5	28 ± 0.5	14.5 ± 0.5	6.7-0.2	
27	549C	50.2-0.25	43.2	58-0.3	28.3-0.5	15.5-0.4	69 ± 0.08	
28	550	51.25 ± 0.05	45.25 ± 0.05	30 ^{+0.1} _{-0.1}	21+0.2	8.5 ± 0.2	6 ^{+0.1} _{-0.05}	
29	554	23+0.1	18+0.1	42	32.8 ± 0.3	16 ± 0.1	5 ± 0.1	
30	559A	47 ± 0.1	41 ± 0.1	54 ± 0.3	25 ± 0.2	13-0.2	7 ± 0.1	
31	561	22 ± 0.1	15 ± 0.1	39.5 ± 0.3	32 ± 0.3	16 ± 0.2	7 ± 0.1	
32	563	32.5-0.16	26.4+0.13	57.5 ± 0.5	38 ± 0.3	22-0.6	8.3+0.1	
33	564B	22-0.1	16.5 ± 0.05	33-0.3	47 ± 0.4	11.1	5.65 ± 0.1	
34	565	50+0.1	43.1+0.1	57 ± 0.1	26 ± 0.1	16.8-0.3	6.9 ± 0.1	
35	567	27 ^{-0.1} _{-0.2}	22.1+0.2	46.5 ± 0.2	44.5-0.2	18.2-0.2	6.0-0.15	
36	568	27.5-0.1	19.8+0.1	50 ± 0.5	40.7 ± 0.5	19.5 ± 0.2	7.7-0.2	
37	569	29-0.1	22.5+0.3	54 ± 1.0	33 ± 1.0	21.3 ± 0.5	6.3 ± 0.2	
38	570	52 ^{+0.15} _{-0.05}	45.45 ± 0.05	54.5 ^{+0.25} _{-0.5}	33 ± 0.4	14 ± 0.2	6.5 ± 0.1	
39	570B	52-0.12	45.2+0.1	54 ± 0.3	33 ± 0.1	13 ± 0.2	6.4 ± 0.1	
40	575	105+0.2	97+0.2	66 ± 0.2	26-0.2	13.8 ± 0.2	8-0.2	
41	576	55 ± 0.1	43.4 ± 0.1	58 ± 1.0	60 ± 1.0	20 ± 0.1	11.6 ± 0.1	
42	578	27.5 ± 0.08	19.7 ± 0.08	50 ± 0.2	40.7 ± 0.2	19.5 ± 0.3	7.8 ± 0.1	
43	584	29.6	20	35	70			
44	584B	29.6	20	35	80			
45	586	28 ± 0.08	21.6	50 ± 0.75	40.7 ± 0.2	19 ± 0.2	6.4 ± 0.1	
46	587	97	89	62	23			



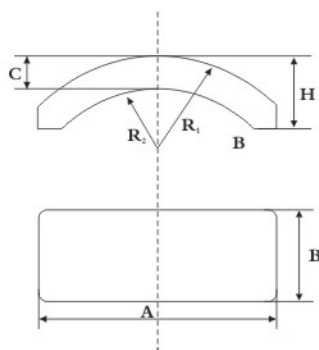
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
47	588	52-0.13	43.5+0.1	60 ± 0.24	32 ± 0.2	16 ± 0.2	8.5 ^{+0.05} _{-0.15}	
48	589	52.5+0.1	43.8+0.1	60 ± 0.24	32 ± 0.2	16 ± 0.2	9.1 ^{+0.05} _{-0.15}	
49	589B	49.9	43.9	60	29			
50	590	47-0.1	41.2+0.1	52.7 ^{+0.1} _{-0.4}	24 ± 0.1	12 ± 0.2	5.7 ± 0.1	
51	593	32.5 ± 0.1	27.0 ± 0.1	59.5 ± 0.25	32 ± 0.2	23 ± 0.25	6.4 ± 0.1	
52	594	36.5 ± 0.1	28.3 ± 0.1	64 ± 0.25	41 ± 0.2	24.5 ± 0.25	8.2 ± 0.1	
53	597	23.2 ± 0.05	18 ± 0.05	42 ± 0.2	52 ± 0.5	16.3-0.2	5.2 ± 0.1	
54	5100	51.7-0.1	43.9+0.1	60 ^{+0.4} _{-0.8}	29.3-0.3	14.8 ± 0.25	7.8-0.16	
55	5101	29-0.1	22.5+0.3	54 ± 0.5	55+1.0	21.5 ± 0.2	6.45 ± 0.1	
56	5105	27.5 ± 0.08	21 ^{+0.15} _{-0.3}	50 ± 0.2	19.5 ± 0.2	19.5 ± 0.3	6.72 ± 0.15	
57	5107	36.0 ± 0.1	28.1 ± 0.1	70 ± 0.5	62.5 ± 0.5	31.3 ± 0.4	7.9 ± 0.1	
58	5108	29 ± 0.1	25.5 ± 0.1	52 ± 0.15	34 ± 0.2	20-0.3	6.4 ± 0.045	
59	5110	53 ^{+0.05} _{-0.15}	41 ^{+0.05} _{-0.15}	92 ± 0.8	60+1.0	34.5 ± 0.5	12 ± 0.1	
60	5112	23.25-0.15	18 ± 0.08	40.5 ± 0.5	41.5 ± 0.5	15.8 ± 0.1	5.2 ± 0.1	
61	5115	32.5 ± 0.1	27 ± 0.1	59.5 ± 0.25	64 ± 0.2	23 ± 0.25	6.4 ± 0.1	
62	5116	22.6 ± 0.1	17.3 ± 0.1	33.8 ± 0.25	40 ± 0.2	13 ± 0.25	5.3 ± 0.1	
63	5117	36.5 ± 0.1	28.3 ± 0.1	64 ± 0.25	60 ± 0.2	24.5 ± 0.25	8.2 ± 0.1	
64	5118	52.15 ± 0.1	43.15 ± 0.1	28.7-0.2	30-0.25	11 ± 0.2	9 ± 0.1	
65	5130	12.6+0.3	10+0.3	21.3 ± 0.3	45 ± 0.7	7.5-0.6	2.5-0.3	
66	5131	23.2-0.15	18 ^{+0.05} _{-0.1}	42.5 ± 0.7	32 ± 0.7	16.2 ± 0.3		
67	5132	52-0.1	44+0.1	60.5 ± 0.2	32 ± 0.2	14.15 ± 0.2		
68	5134	16.6+0.3	12.8+0.3	29 ^{+0.6} _{-0.1}	25 ± 0.6	12.1 ± 0.3	4.1-0.3	
69	5135	27.7+0.2	21.5+0.2	48+0.5	40+1.0	8.7+0.2	0.3 ± 0.1	



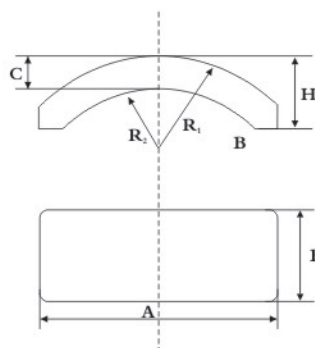
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
70	5138	35.4 ± 0.1	28.2 ± 0.1	64 ± 0.2	41 ± 0.2	24.5 ± 0.2	7.2 ± 0.1	
71	5140	48-0.15	40.75	50 ± 1.0	30 ± 0.5	12.5 ± 0.5	7.25 ± 0.1	
72	5141	39.9-0.1	30.4-0.2	72 ± 1.0	60+1.0	28.5 ± 0.5	9.4 ± 0.1	
73	5144	26.6-0.2	21.6 ± 0.21	47 ± 0.8	44+2.0	18.5 ± 0.2	4.765 ± 0.17	
74	5146	19.5 ^{+0.2} _{+0.1}	15 ^{+0.2} _{+0.1}	34+0.5	40 ^{+0.9} _{-1.0}	12 ± 0.2	4.5 ± 0.1	
75	5151	26.6 ± 0.1	20.8 ± 0.1	46+0.15	46-2	19.2 ± 0.2	5.8 ± 0.15	
76	5155	27.1 ^{+0.25} _{+0.05}	21.5 ± 0.1	49 ± 1.0	37.5 ± 0.7	18.1 ± 0.4	6.6-0.3	
77	5185	37.6+0.3	34.1+0.3	35 ± 0.8	65 ± 1.0	11.3 ± 0.3	7.9-0.3	
78	5191	35.55	27.85	61.8 ± 1.5	49.4 ± 1.0	22 ± 0.6	7.55 ± 0.1	
79	5198	51.1-0.12	45.1+0.1	64.6 ± 0.15	20.8 ± 0.1	16.8	6 ± 1.0	
80	5199	51.4-0.12	45.1+0.1	64.6 ± 0.5	20.8 ± 0.4	16.8 ± 0.2	6.3-0.22	
81	5201	146.5 ± 0.2	140.5 ± 0.2	21.5-0.2	35 ± 0.2	6.44	6 ± 0.1	
82	5202	146.5 ± 0.2	140.5 ± 0.2	43.6 ± 0.2	35 ± 0.1	6.44	6 ± 0.1	
83	5205	28.02	21.7	48 ± 1	39 ± 1.0	18.9 ± 0.2	6.2 ± 0.1	
84	5206	35.45 ± 0.2	30.2 ± 0.2	64.9 ± 1.3	45 ± 1.0	25 ± 0.5	7.1 ± 0.25	
85	5207	23.2 ± 0.1	18.0 ± 0.1	43 ± 0.8	42 ± 0.8	16.7 ± 0.2	5.2 ± 0.1	
86	5208	51.5-0.1	43+0.1	57-0.3	28 ^{+0.1} _{-0.5}	16 ± 0.1	8.5-0.2	
87	5209	55.6-0.12	47.5+0.12	67.2-0.5	28 ± 0.2	18.5	8.1-0.2	
88	5210	22-0.1	14.85+0.1	40	19.6 ± 0.25	15.8 ± 0.2	7.15-0.2	
89	5211	19.25-0.1	14.5+0.1	35	19 ± 0.25	13.75 ± 0.2	4.75-0.2	
90	5212	80.8-0.15	71.8+0.15	66 ± 0.3	35 ± 0.25	17	9-0.3	
91	5214	28.02	21.7	48 ± 1.0	50 ± 1.0	18.9 ± 0.2	6.3 ± 0.1	
92	5215	22.54 ± 0.1	17.01 ± 0.1	33.9 ± 0.5	50 ± 0.88	12.24 ± 0.2	5.65 ± 0.12	



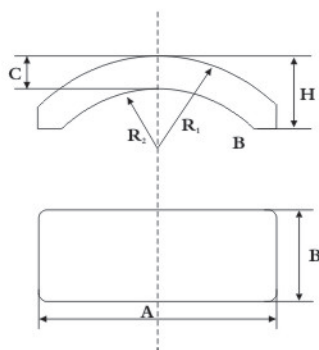
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
93	5216	35.32	28.71	64.08 ± 1.2	41.15 ± 1.0	25.2	6.25 ± 0.1	
94	5217	28.02	21.7	48 ± 1.0	50 ± 1.0	18.9 ± 0.2	6.3 ± 0.1	
95	5219	47-0.1	41.2+0.1	52-0.3	24 ^{+0.1} _{-0.2}	12.5 ± 0.1	5.8-0.2	
96	5220	32.6 ^{+0.15} _{-0.05}	28.25 ± 0.1	58.5 ± 0.8	38 ± 0.5	22.32 ± 0.5	6.47-0.27	
97	5221	35.7 ± 0.1	27+0.2	63 ± 1.0	50.3 ± 1.0	24.6 ± 0.5	8.6 ± 0.2	
98	5223	47 ± 0.05	41 ± 0.05	52.5 ± 0.1	24.5 ± 0.1	12 ± 0.2	6 ± 0.1	
99	5224	23 ± 0.05	18	41 ± 0.82	32 ± 0.5	16.2 ± 0.2	5.2 ± 0.1	
100	5225	19.05	14.5	34.2-0.9	50 ^{+0.5} _{-1.5}	13.3-0.5	4.45-0.3	
101	5227	27.5-0.1	19.5+0.1	50 ± 0.2	40 ± 0.25	18.9 ^{+0.05} _{-0.25}	8-0.2	
102	5238	22-0.1	14.85+0.1	39.2+0.4	31.7 ± 0.25	16 ± 0.2	7 ± 0.12	
103	5239	52-0.1	43.5+0.1	60 ± 0.2	32 ± 0.2	14.25 ± 0.15	8.5-0.2	
104	5240	31.5+0.1	24.7+0.1	58 ± 0.7	38 ± 0.8	26 ± 0.3	6.8 ± 0.1	
105	5244	51.7 ± 0.1	45.3 ± 0.1	65 ± 0.2	21 ± 0.2	17.1 ± 0.2	6.4 ± 0.1	
106	5246	18.2	13.5 ± 0.1	30.4 ± 0.2	44.4 ± 0.2	11.3 ± 0.15	4.7 ± 0.1	
107	5249	48.75	42.8 ± 0.05	59.6 ± 0.1	23 ± 0.1	15.6 ± 0.1	5.95 ± 0.1	
108	5251	37 ± 0.08	28 ± 0.08	62 ± 1.0	49 ± 1.0	23.5 ± 0.3	9 ± 0.1	
109	5252	33.5 ± 0.1	25.5 ± 0.1	59 ± 1.1	40 ± 0.8	20.8 ± 0.4	7.9 ± 0.1	
110	5253	33.5 ± 0.1	25.5 ± 0.1	58 ± 1.5	55 ± 1.2	20.8 ± 0.4	7.9 ± 0.1	
111	5254	27.5 ^{+0.05} _{-0.15}	19.7	50 ^{+1.5} _{-0.5}	40 ± 0.8	19.5 ± 0.5	7.8 ± 0.15	
112	5255	18.5-0.1	14.5 ± 0.05	35.34	36 ± 0.25	13.6+0.3	4.45 ^{+0.6} _{-0.15}	
113	5259	28+0.1	21.4 ± 0.05	50 ± 0.15	43 ± 0.2	19 ± 0.2	6.6 ^{+0.15} _{-0.05}	
114	5262	34.54 ± 0.1	27.03 ± 0.1	58.45 ± 0.4	38 ± 0.4	23 ± 0.4	7.5 ± 0.1	
115	5263	52.7	45.6	28.3	30			



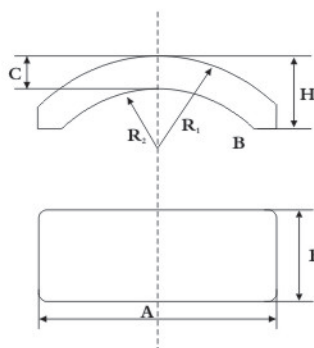
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
116	5264	37.1-0.1	30.25	26.1±0.2	60±0.5	8-0.1	6.85-0.15	
117	5265	27.5-0.1	21 ^{+0.1} _{-0.05}	48±2.0	50-0.3	19.5-0.2	6.5 ^{+0.05} _{-0.2}	
118	5266	53±0.1	41.75±0.1	60-1.0	67±1.0	18.4±0.2	11.25±0.1	
119	5267	56.5 ^{-0.1} _{-0.5}	42.5±0.1	103.6±1.0	40 ^{+1.0} _{-0.5}	41.3±0.5	14.15±0.1	
120	5268	51.7±0.14	44.4±0.1	56±0.5	36±1.0	13±0.3	7.2 ^{+0.2} _{-0.3}	
121	5269	37.9±0.1	27.9±0.1	72.14±0.7	84.45±2.4	29.2±0.9	10.8±0.1	
122	5270	22-0.1	15±0.05	40±0.2	38±0.25	16±0.2	7 ^{+0.5} _{-0.15}	
123	5272	23-0.3	16.6-0.3	32.5±0.5	40±0.25	11.5±0.3	6.4-0.3	
124	5275	48±0.03	40.75-0.15	50±1.0	13±1.0	12.5±0.5	7.25±0.1	
125	5276	48-0.15	40.75±0.15	50±1.0	20±0.5	12.5±0.5	7.25±0.1	
126	5277	32.6 ^{+0.25} _{-0.07}	28.25±0.1	58.5±0.8	32±0.5	22.3±0.5	6.47±0.25	
127	5278	27.7-0.2	21.5±0.2	49.5±0.8	33±2.0	19±0.2	6.1±0.1	
128	5280	34.5±0.05	27.8±0.1	64.08±1.2	41.65±2.0	25.5±0.2	7.7±0.1	
129	5281	23.2±0.05	18±0.05	42±1.0	32±0.5	16.2±0.2	5.7±0.1	
130	5283	22.54 ^{+0.13} _{-0.01}	16.81 ^{+0.05} _{-0.13}	33±0.7	35±0.75	12.7±0.2	5.65±0.1	
131	5284	35.7±0.1	27±0.1	63.5±1.0	50±1.0	24.6±0.5	8.7±0.1	
132	5285	105±0.1	97±0.1	32±0.8	26±0.5	9.3±0.2	8 ^{+0.2} _{-0.1}	
133	5286	46.5±0.2	33±0.2	80±1.0	35±1.0	32.6±0.5	13.5±0.25	
134	5287	40.5±0.1	34.2±0.15	70.5±0.3	31±1.0	25 ^{+0.2} _{-0.5}	9.95 ^{+0.1} _{-0.05}	
135	5288	23.2-0.1	18±0.1	42±0.9	32±0.7	16.2±0.3	5.2-0.2	
136	5290	30.2±0.5	22.7±0.5	30 ^{+0.4} _{-0.5}	46 ^{+1.0} _{-0.5}	10.5±0.3	7.4-0.3	
137	5291	52.5-0.2	44±0.1	60±0.2	31±0.2	15-0.2	8.35±0.15	
138	5292	52 ^{+0.15} _{-0.05}	43.45±0.05	55.5 ^{+0.05} _{-0.55}	33±0.4	16.5±0.2	8.65-0.25	



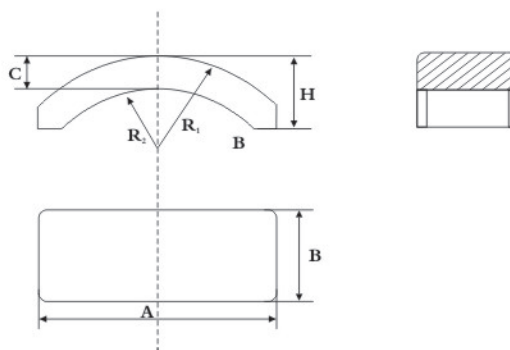
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
139	5294	$18.4^{+0.2}_{+0.1}$	13.9 ± 0.1	$26.9-0.3$	$42-1.0$	10.7 ± 0.15	$5.4-0.15$	
140	J007	22.5 ± 0.1	16.8 ± 0.1	33.2 ± 0.7	55 ± 0.88	12.7	5.65 ± 0.1	
141	5295	$52^{+0.15}_{-0.05}$	$45.9^{+0.1}_{-0.05}$	$54.5^{+0.25}_{-0.5}$	33 ± 0.4	14 ± 0.2	6.5 ± 0.1	
142	5296	$42.875-0.25$	17.78	7.62	25.45 ± 0.45	7.62 ± 0.13		
143	5297	32 ± 0.1	29.5 ± 0.15	59.5 ± 0.15	37.5 ± 1.5	22.1 ± 0.5	6.5 ± 0.2	
144	5298	$51^{+0.05}_{-0.1}$	$46+0.1$	$28.4^{+0.2}_{-0.1}$	$30^{+0.1}_{-0.2}$	7.24 ± 0.2	$5.0^{+0.05}_{-0.2}$	
145	5299	$32-0.16$	$28+0.13$	$58+0.13$	38 ± 0.3	21 ± 0.1	6.5 ± 0.08	
146	5300	$29-0.1$	$26.5-0.3$	52 ± 1.0	33 ± 0.5	15.5 ± 0.5	6.3 ± 0.1	
147	5301	$24-0.1$	$18-0.3$	41 ± 1.0	30 ± 0.5	15.5 ± 0.5	6.3 ± 0.1	
148	5303	26.5 ± 0.1	21.5	48 ± 0.5	$34+0.5$	19 ± 0.4	$5.6^{+0.05}_{-0.15}$	
149	5304	$27.15^{+0.05}_{-0.1}$	21.5	49.5 ± 0.5	34 ± 0.5	19 ± 0.4	6.10 ± 0.1	
150	5305	$35.7^{+0.05}_{-0.1}$	28 ± 0.1	63 ± 0.5	50.3 ± 1.0	22.5 ± 0.5	$7.5^{+0.15}_{-0.05}$	
151	5306	27.6	20.8 ± 0.1	48 ± 1.0	36 ± 1.0	18.7 ± 0.5	6.8 ± 0.1	
152	5307	$55.6-0.12$	$47.5+0.12$	$47-0.2$	28 ± 0.2	13 ± 0.2	$8.1-0.2$	
153	5309	35 ± 0.1	30 ± 0.1	63.5 ± 1.0	37 ± 1.0	23 ± 0.54	7 ± 0.1	
154	5310	52.5 ± 0.2	44 ± 0.1	60 ± 1.0	32 ± 0.5	$15.5-0.4$	8.5 ± 0.15	
155	5313	32 ± 0.1	29.5 ± 0.15	59.5 ± 1.5	38 ± 0.5	22.1 ± 0.5	6.5 ± 0.1	
156	5314	32 ± 0.1	29.5 ± 0.15	59.5 ± 1.5	$32+0.5$	22.1 ± 0.5	6.5 ± 0.1	
157	5316	22.54 ± 0.1	16.81 ± 0.1	33.2 ± 0.7	55 ± 0.88	12.7	5.7 ± 0.1	
158	5317	$27.15^{+0.05}_{-0.15}$	21.5	49.5 ± 0.5	34 ± 0.5	19 ± 0.4	6.5 ± 0.1	
159	5318	35	28.25	25 ± 0.5	42 ± 0.5	8 ± 0.15	6.9 ± 0.1	
160	5319	17.5 ± 0.1	12.5 ± 0.1	31.9 ± 0.2	30.2 ± 0.2	12.8 ± 0.3	5.0 ± 0.1	
161	5322	$51.9-0.12$	$45.35+0.1$	54.3 ± 0.2	32 ± 0.2	13 ± 0.2	6.45 ± 0.1	



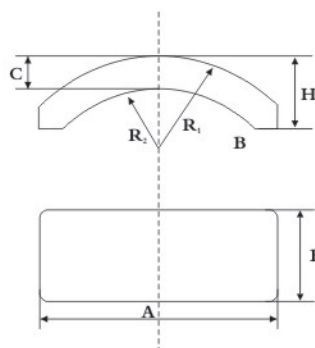
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
162	5323	32.6 ± 0.1	26-0.15	58.5 ± 0.5	38 ± 0.7	22.3 ± 0.5	6.6 ± 0.15	
163	5324	48 ± 0.1	40.75-0.1	50 ± 0.5	30 ± 1.0	13.1 ± 0.2	7.25 ± 0.1	
164	5327	47.5 ± 0.1	40.7 ± 0.1	52 ± 0.2	37 ± 0.2	14 ± 0.2	6.8 ± 0.1	
165	5328	32.5-0.1	28.75 ± 0.1	59 ± 1.0	32 ± 1.0	23.5 ± 0.5	6.9-0.15	
166	5329	23-0.1	19.75 ± 0.1	41 ± 0.5	23.4 ± 0.5	15.5 ± 0.5	6.25 ± 0.1	
167	5330	48-0.1	40.75-0.1	50 ± 0.5	20 ± 0.5	13.1 ± 0.2	7.25 ^{+0.1} _{-0.05}	
168	5331	29.5 ± 0.1	25.65 ± 0.1	47 ± 0.2	20 ± 0.4	15.2 ± 0.3	3.85 ± 0.1	
169	5332	51 ± 0.1	42 ± 0.1	58 ± 1.0	68 ± 1.0	16 ± 0.3	9 ± 0.1	
170	5333	31-0.2	24.7	58 ± 0.3	38 ± 0.31	22.3 ^{+0.105} _{-0.3}	6.3-0.15	
171	5334	51.3 ± 0.3	45.2 ± 0.3	66.5 ± 1.3	21 ± 0.4	15.5-1.0	6.1 ± 0.15	
172	5335	47.7 ± 0.1	32.9 ± 0.1	89.04 ± 0.7	100 ± 2.03	35.687 ± 1.01	15 ^{+0.1} _{-0.2}	
173	5336	35.09	26.85 ± 0.3	60 ± 0.6	50 ± 1.0	24 ± 0.7	7.7 ± 0.1	
174	5338	48 ± 0.075	40.3 ± 0.042	54 ± 0.2	46 ± 0.2	14-0.2	7.7 ± 0.12	
175	5339	16.6 ± 0.3	12.8 ± 0.3	29 ^{+0.8} _{-0.4}	38 ± 0.2		4-0.3	
176	5340	27.5-0.2	20.5 ± 0.1	46 ± 0.2	36 ± 0.2	18.1 ± 0.1	7-0.3	
177	5341	97.08 ± 0.5	87.25	87.12 ± 0.68	19.05 ± 0.5	18.52 ± 0.22	9.83 ± 0.127	
178	5343	27.15 ± 8.075	21.5 ± 0.5	50-1.5	33 ± 2.0	19 ± 0.2	6.45-0.5	
179	5344	52.05-0.12	45.35 ± 0.1	54.3 ± 0.2	32 ± 0.2	13 ± 0.2	6.6 ± 0.1	
180	5345	50.25 ± 0.1	40.5 ± 0.2	60 ± 0.6	45 ± 0.5	17.5-0.5	9.25-0.3	
181	5348	55 ± 0.1	47.55 ± 0.05	76 ± 1.8	24 ± 0.5		7.45 ^{+0.1} _{-0.2}	
182	5349	26.82 ± 0.1	20.55 ± 0.1	47 ± 0.9	37 ± 0.7	18.4 ± 0.3	5.95 ± 0.1	
183	5350	25.65 ± 0.15	21.5	49-1.5	35 ± 2.0	20.7 ± 0.3	5.15-0.2	
184	5352	52-0.1	45.6 ± 0.1	67-0.3	24.5 ± 0.2	17-0.2	6.4-0.2	



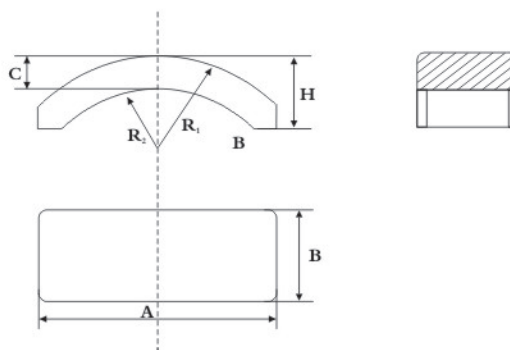
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
185	5353	18.5±0.1	13±0.2	25 ± 0.5	53 ^{+0.5} _{-1.0}	10 ± 0.3	5.6-0.3	
186	5354	25.1	18.6	43 ± 0.75	40 ± 1.0	17.5 ⁺¹ _{-0.4}	6.4-0.4	
187	5355	18 ± 0.05	12.5 ± 0.05	25 ^{+0.15} _{-0.3}	26 ± 0.2	11.5 ± 0.1	5.5 ± 0.1	
188	5356	17.1 ± 0.1	12.2 ± 0.1	30.2 ± 0.4	31.5 ± 0.5		4.97 ± 0.08	
189	5358	56.5 ± 0.15	42.5 ± 0.1	103.6 ± 0.2	65.5 ± 0.2	41.3 ± 0.25	14 ± 0.25	
190	5364	79.69 ± 0.12	69.81 ± 0.1	81.76 ± 0.68	31.75 ± 0.5	19.94 ± 0.25	9.28 ± 0.12	
191	5366	28.09±0.2	21.8±0.2	48.5±0.5	40 ± 1.0	18.7±0.2	6.3 ± 0.1	
192	5367	13.15-0.05	9.1±0.05	22.5 ± 0.1	25 ± 0.2			
193	5368	60.65 ± 0.1	52.60 ± 0.1	84 ± 1.8	23 ± 0.5		8.05 ± 0.5	
194	5373	22.15 ± 0.1	16.3 ± 0.1	32.9 ± 0.4	57-2.6	11 ^{+0.2} _{-0.4}	5.25 ± 0.1	
195	5374	40.5 ± 0.1	30.4	71 ± 1.5	31 ± 0.7	25.2 ± 0.8	9.95 ± 0.1	
196	5376	37.34 ± 0.1	27.23 ± 0.1	69.48 ± 2.8	89.15 ± 1.778	27.45 ± 0.63	9.58 ± 0.1	
197	5377	29.88	22±0.5	51 ± 1.5	45 ^{+1.6} _{-1.1}	19.2 ± 0.2	6.7 ± 0.1	
198	5378	23.3 ^{+0.1} _{-0.2}	17.55 ± 0.15	40-1.5	44.2 ± 0.7	15.6 ± 0.1	5.5 ± 0.1	
199	5380	47.676 ± 0.1	32.69 ± 0.1	89.04 ± 0.5	76.2 ± 2.28	35.68 ± 1.0	15 ± 0.1	
200	5381	47.676 ± 0.1	32.69 ± 0.1	89.04 ± 0.5	62.23 ± 1.9	35.68 ± 1.9	15 ± 0.1	
201	5382	47.676 ± 0.1	32.69 ± 0.1	89.04 ± 0.5	47.7 ± 1.4	35.68 ± 1.0	15 ± 0.1	
202	5383	19.4 ± 0.05	15.75 ± 0.1	36 ± 0.3	32±0.3	13.58 ± 0.15	3.45 ± 0.05	
203	5384	16.98 ± 0.1	13.56 ± 0.1	30.77 ± 0.15	36 ± 0.3	12.07 ± 0.15	3.35 ± 0.05	
204	5386	35.6-0.1	28.1 ± 0.05	63 ± 0.3	50 ± 0.3	25 ± 0.2	7.45 ± 0.1	
205	5388	65.1 ± 0.1	47.9 ± 0.1	60 ± 1.0	130 ± 1.0	23 ± 0.4	17.05 ± 0.1	
206	5389	65.1 ± 0.1	47.9 ± 0.1	60 ± 1.0	115 ± 1.0	23 ± 0.4	17.05 ± 0.1	
207	5390	17-0.15	13 ± 0.07	29.5±0.21	37 ± 0.31		5.1 ± 0.08	



序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
208	5391	54.7 ± 0.1	48.9 ± 0.1	72 ± 0.3	26.5 ± 0.25	18.4 ± 0.2	6 ± 0.1	
209	5392	23.5 ± 0.05	18 ± 1.0	42 ± 1.0	32 ± 0.7	16 ± 0.3	5.5 ± 0.1	
210	5396	17.5 ± 0.1	12.3 ± 0.1	31.9 ± 0.2	30.2 ± 0.2	12.8 ± 0.3	5.2 ± 0.1	
211	5397	17.10 ± 0.1	13.58 ± 0.1	30.8 ± 0.8	32.58 ± 0.25	11.91 ± 0.25	3.82 ± 0.075	
212	5399	97.08 ± 0.10	87.25 ± 0.1	87.12 ± 0.68	19.05 ± 0.5		9.83 ± 0.1	
213	5400	28.9-0.1	23 ^{+0.2} _{-0.01}	54-2.2	35 ± 0.7	21 ± 0.4	5.9 ± 0.1	
214	5401	28.09+0.2	21.8+0.2	49+2.0	60 ± 1.0	19 ± 0.25	6.5-0.9	
215	5402	19.05+0.2	14.5+0.2	34.2-0.9	44-1.5	13.3-0.5	4.45-0.3	
216	5403	54.75 ± 0.1	41.75 ^{+0.05} _{-0.15}	60 ± 0.5	67 ± 0.5	20.2 ± 0.2	13 ^{+0.15} _{-0.05}	
217	5407	37.3 ± 0.1	27 ± 0.1	67.14 ± 0.5	114.3 ± 2.28	27.46 ± 0.88	9.58 ± 0.1	
218	5408	47.676 ± 0.1	32.69 ± 0.1	89.04 ± 0.5	28.57 ± 0.08	35.68 ± 1.0	15 ± 0.1	
219	5411	35.9 ± 0.1	28.1 ± 0.1	69.6 ± 1.0	54 ± 1.2	30.5 ± 0.25	7.8 ± 0.1	
220	5412	47.5 ± 0.1	40.7 ± 0.1	54 ± 0.2	46-0.5	14 ± 0.2	6.8 ± 0.1	
221	5421	28.09+0.2	21.8+0.2	49+2.0	40 ± 1.0	19 ± 0.25	6.5-0.9	
222	5423	35.7 ± 0.1	27 ± 0.1	63 ± 1.0	75+1.5	25.6 ± 0.3	8.65 ± 0.1	
223	5425	35.75 ± 0.1	30.5 ^{+0.5} _{-0.1}	64-1.5	50 ± 1.0	24.6 ± 0.5	8.7 ± 0.1	
224	5427	19.6 ± 0.11	14.6 ± 0.11	60.5 ± 0.4	55 ± 0.3	11.3	5 ± 0.1	
225	5428	25+0.2	18.6+0.15	43 ± 0.3	40 ± 0.5	17.5 ± 0.3	6.4-0.4	
226	5429	28+0.25	21.5+0.2	50 ± 0.5	50+1.0	19.4 ± 0.4	6.5-0.4	
227	5430	50.7+0.2	35.76+0.2	98.62 ± 0.3	85.6 ± 2.54	41.1+0.2	14.6+0.25	
228	5431	35.09+0.3	26.85+0.3	60 ± 1.5	35 ± 0.8	24 ± 0.7	8.05-0.25	
229	5432	31.5 ± 0.05	29.5 ± 0.1	59 ± 1.2	36 ± 0.7	22.6 ± 0.5	5.9 ^{+0.1} _{-0.2}	
230	5433	18.03 ± 0.1	14.2-0.2	26.1 ± 0.2	55-2.0	10.1 ± 0.4	5.25-0.3	



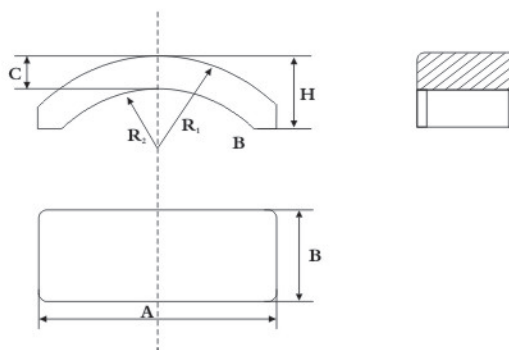
序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
231	5434	48.22	42.675	46	30	10.1 ± 0.4	5.25-0.3	
232	5435	19.05+0.2	14.5+0.2	34.2-0.9	40.6-2.0	11.3-0.5	4.45-0.3	
233	5436	19.05+0.2	14.5+0.2	34.2-0.9	50 ^{+0.5} _{-1.5}	13.3-0.5	4.45-0.3	
234	5438	35.9 ± 0.1	30 ± 0.1	64-1	50 ± 0.6	25.8-1	7.3 ^{+0.15} _{-0.05}	
235	5439	23.1+0.3	19+0.3	35.5 ± 0.3	37.2 ± 1.0	13.4 ± 0.3	5.2 ± 0.15	
236	5440	23.1+0.3	19+0.3	35.5 ± 0.3	47.2 ± 1.0	13.4 ± 0.3	5.7 ± 0.15	
237	5441	29.1 ± 0.1	24.725 ± 0.1	53+2.0	30+2	20.9 ± 0.5	6.1 ± 0.1	
238	5442	29.1 ± 0.1	24.725 ± 0.1	53+2.0	34+2	20.9 ± 0.5	6.1 ^{+0.1} _{-0.2}	
239	5444	22.9+0.2	16.6+0.2	40 ± 1	45-1.8	16.4 ± 0.25	6.15-0.4	
240	5446	22.9+0.2	16.65+0.2	42-2.0	26-1.6	16.3 ± 0.25	6.25-0.4	
241	5447	25+0.2	18	43 ± 1.0	36 ^{+1.5} _{-0.05}	17 ± 0.5	7-0.3	
242	5449	18.5+0.1	13+0.2	25-0.3	53 ^{+0.5} _{-1.5}	9.94	5.6-0.3	
243	5450	28.03+0.25	21.5+0.2	50 ± 0.5	40 ± 0.8	19.4 ± 0.4	6.7	
244	5451	14.2-0.2	9.2+0.2	26 ± 0.15	63 ± 0.2			
245	5453	19.5 ^{+0.15} _{-0.05}	17.9 ± 0.1	31.5 ^{+0.5} _{-0.7}	50+2.0	10.5 ^{+0.7} _{-0.5}	4.57 ± 0.1	
246	5454	32.6-0.1	28 ± 0.1	56 ± 0.5	38 ± 0.5	20 ± 0.3	7.1-0.15	
247	5455	21.26 ± 0.1	14.9 ± 0.1	26.77 ± 0.25	30.5 ± 0.76		6.35 ± 0.12	
248	5456	24.1 ± 0.1	18.16 ± 0.1	44 ± 0.5	50.8 ± 1.5		5.67 ± 0.1	
249	5457	35.027+0.2	27.07 ± 0.1	67 ± 0.4	76.7 ± 2.0	27.43 ± 0.38	7.6 ± 0.1	
250	5459	35.03+0.2	27.07 ± 0.1	67 ± 0.4	25.4 ± 0.76	27.43 ± 0.38	7.6 ± 0.1	
251	5460	35.03+0.2	27.07 ± 0.1	67 ± 0.4	50.8 ± 1.0	27.43 ± 0.38	7.6 ± 0.1	
252	5464	48.25 ± 0.1	33.2 ± 0.1	89 ^{+0.5} _{-0.7}	60+1.5	35.2 ± 0.5	15.05 ± 0.1	
253	5465	48.25 ± 0.1	33.2 ± 0.1	89 ± 0.5	45 ± 1.0	35.5 ± 0.5	15.05 ± 0.1	

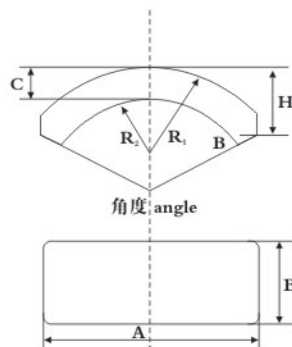


序号 No	型号 Part No	R1	R2	A	B	H	C	备注 Remarks
254	5466	22.9+0.2	16.6+0.2	40 ± 1.0	60-2.0	16.4 ± 0.25	6.15-0.4	
255	5467	29.3+0.3	21.5+0.2	51.6 ^{+0.5} ₋₁	36 ⁺¹ _{-0.6}	21.5 ^{+0.1} _{-0.7}	7.7 ^{+0.2} _{-0.3}	
256	5469	19.5 ^{+0.15} _{-0.05}	15+0.2	28 ^{+0.5} _{-0.7}	45+2	11 ± 0.6	5.45 ± 0.1	
257	5472	42.9 ± 0.25	35.8	37.5 ± 0.2	43 ± 0.25	9.07 ± 0.3	7.1 ± 0.15	
258	5474	48.2 ± 0.1	33.2 ± 0.1	89 ± 0.5	76.2+1.5	48.2	15.05 ± 0.1	
259	5475	28.29+0.2	21.8+0.2	49+2.0	40+1.0	19 ± 0.25	6.5-0.9	
260	5476	24.05 ± 0.05	16.9 ± 0.2	44 ± 0.15	65 ± 0.1			
261	5477	17.25 ± 0.1	11.825 ± 0.1	21.5 ± 0.5	21 ± 0.2	6.8 ± 0.2	4.43 ± 0.1	
262	5478	33 ± 0.1	28.6 ± 0.1	54 ± 0.8	37 ± 0.8	18.9 ± 0.3	6.3 ± 0.15	
263	5479	19.1+0.2	15+0.2	34.1 ± 0.7	45-1.2	13.8 ± 0.2	4.7	
264	5482	22.54 ± 0.13	16.81 ± 0.13	33.1 ± 0.35	55 ± 0.08	12.7 ± 0.3	5.55+0.2	
265	5483	35.052 ± 0.12	27 ± 0.12	65.57 ± 0.2	33.528-1.5	25.83 ± 0.63	8.05 ± 0.1	
266	5484	35.052 ± 0.12	27 ± 0.12	65.57 ± 0.2	27.43 ± 0.76	25.83 ± 0.63	8.05 ± 0.1	
267	5486	29.3+0.3	21.3+0.46	51+1.0	40+1.5	21.5 ^{+0.1} _{-0.6}	7.7+0.2	
268	5492	27.6+0.3	22.2+0.3	46.2 ± 0.5	38 ± 1.0	16.7 ± 0.2	6.5-0.3	
269	5494	27.45 ^{+0.1} _{-0.05}	22.4 ± 0.2	47.5+0.4	55+1.0	19.6 ± 0.3	7.45 ± 0.15	
270	5496	22.4-0.1	16.6 ± 0.1	33.2-0.5	48+1.0	12.21-0.05	5.8	
271	5499	53 ± 0.1	38.5 ± 0.1	90+2.0	45 ^{+1.5} _{-0.9}	36.8 ± 0.3	14.55 ± 0.1	
272	5501	35.9 ± 0.1	30 ± 0.1	64 ± 0.2	41.5 ± 0.5	25+0.8	7.35 ± 0.5	
273	5504	17 ± 0.07	13-0.15	29.5+0.21	37 ± 0.31		4.1 ± 0.08	
274	5505	47.5 ± 0.1	40.7 ± 0.1	50 ± 0.5	37.5 ± 0.5	14 ± 0.2	6.8 ± 0.1	
275	5506	53 ± 0.1	38.5 ± 0.1	96 ± 2.0	35 ^{+1.5} _{-0.8}	36.8 ± 0.3	14.55 ± 0.1	
276	5507	50.3-0.1	40.7+0.1	58 ± 0.23	64 ± 0.2	16.5 ± 0.1	9.6-0.2	

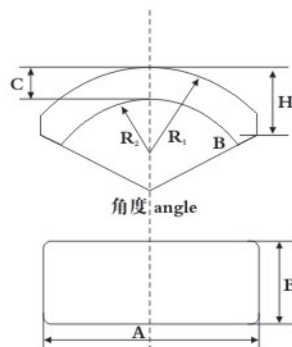
SEGMENT MAGNET
HENGDIAN GROUP DMEGC MAGNETICS CO., LTD.

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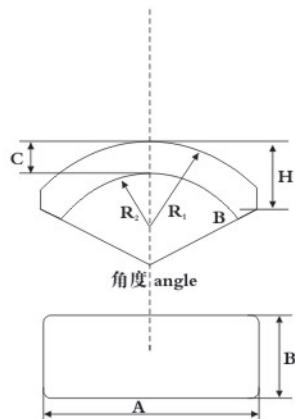
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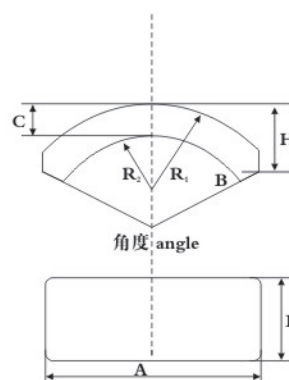
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
1	510	18.4 ± 0.1	13	$26-0.6$	53 ± 1.0	$10.5-0.5$	$5.4^{+0.05}_{-0.15}$	$108^\circ \pm 1^\circ$
2	543	$28-0.1$	$21+0.1$	30 ± 0.2	44 ± 0.2	10.23 ± 0.2	$7-0.2$	90°
3	549	$49-0.1$	43	58.8 ± 0.7	28 ± 0.26	14	$6^{+0.05}_{-0.2}$	75°
4	562	$47.24-0.1$	$36.25+0.2$	81 ± 1.0	60 ± 1.0	32 ± 0.5	11 ± 0.2	130°
5	582B	$19.8^{+0.05}_{-0.1}$	14.8	$35.5-1.0$	40 ± 0.5	14.1 ± 0.3	5.5 ± 0.1	135°
6	591	$37.2+0.1$	$30.25+0.35$	25.4 ± 0.25	52 ± 0.9	$8.35-0.3$	$6.9-0.2$	$33^\circ \pm 1^\circ$
7	592	$37.2+0.1$	$30.25+0.35$	26.7 ± 0.5	60 ± 0.9	$8.35-0.3$	$6.9-0.2$	$55^\circ \pm 1^\circ$
8	595	$54.9+0.1$	$47.6+0.1$	75 ± 0.5	$27+0.13$	$19.5-0.2$	7.3 ± 0.1	$89^\circ+0.5^\circ$
9	595B	$55-0.15$	$47.2+0.15$	75 ± 0.3	27.2 ± 0.1	$19.5-0.3$	$7.2-0.3$	$88^\circ45' -30'$
10	598	77.5 ± 0.1	69.5 ± 0.1	71.245 ± 0.2	22.5 ± 0.2	16.13	8 ± 0.1	$60^\circ \pm 1^\circ$
11	599	27.75	16.5	33	60			
12	5102	$37.2+0.1$	$30.25+0.35$	25.4 ± 0.25	71.5 ± 0.9	$8.35-0.3$	$6.9-0.2$	$33^\circ \pm 1^\circ$
13	5103	16.9	12	30	38			
14	5103B	16.9 ± 0.1	12 ± 0.2	30 ± 0.15	$37-0.5$		$4.9^{+0.1}_{-0.2}$	$135^\circ \pm 2^\circ$
15	5103C	16.9 ± 0.1	$11.9-0.1$	30 ± 0.5	37 ± 0.5		$5+0.2$	135°
16	5104	53.1	46.7	60.4	54			
17	5109	53.35	36.5	98.47	80			
18	5110	53	41	92	60			
19	5112	23.25	18	40.5	41.5			
20	5113	$14.6+0.4$	$11.5+0.5$	$24+1.2$	$31+1.5$		$3.05-0.3$	$120^\circ \pm 1^\circ$
21	5114	16	12.2	29	27			
22	5114B	$16.75+0.1$	12 ± 0.1	30 ± 0.2	27 ± 0.2		4.75 ± 0.1	135°
23	5114C	16.9 ± 0.1	12.1 ± 0.2	30 ± 0.15	27 ± 0.5		$4.9^{+0.1}_{-0.2}$	$135^\circ \pm 2^\circ$



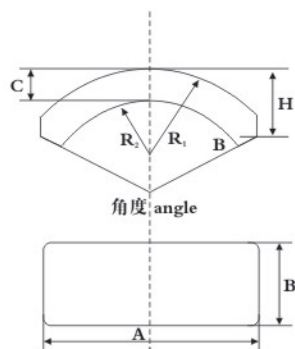
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
24	5114D	16.85 ± 0.05	12.05	30 ± 0.2	27 ± 0.2		4.85 ± 0.1	135° ± 1°
25	5115	32.5	27	59.5	64			
26	5116	22.6	17.3	33.8	40			
27	5117	36.5	28.3	64	60			
28	5119	22.22-0.1	13.6+0.1	30.84 ± 0.3	99 ± 0.5	12.4 ± 0.1	8.52 ± 0.1	88° ± 1°
29	5121	22.22-0.1	13.6+0.1	30.84 ± 0.3	86.3 ± 0.5	12.4 ± 0.1	8.52 ± 0.1	88° ± 1°
30	5122	73.065-0.1	62.5+0.1	61.62 ± 0.2	14.5 ± 0.2		10.55 ± 0.1	51.42°
31	5123	48.25-0.1	42.5 ^{+0.15} _{-0.05}	34.85	30 ± 0.1		5.75-0.2	74°
32	5124	54.75 ^{+0.15} _{+0.05}	47.85	73 ^{+0.2} _{-0.2}	28-0.7	19.8 ± 0.3	6.9-0.15	90° ± 1°
33	5125	38.8 ± 0.1	31.4 ± 0.1	70 ± 1.0	41 ± 0.5	28 ± 0.5	10.9 ± 0.1	120°
34								
35	5129	96.25	80.9	39	20			
36	5130	12.6	10	21.3	45			
37	5131	23.2	18	42.5	32			
38	5137	27.43 ± 0.13	22.48 ± 0.13	38.2	33.65 ± 0.25	11.29	4.95 ± 0.13	88° ± 1°
39	5140	48	40.75	50	30			
40								
41	5147	36.5	28.45	38.1	61			
42	5151	26.6	20.8	46	46			
43	5155	27.1	21.5	49	37.5			
44								
45	5161	18-0.1	8+0.1	26	60 ± 0.1		10-0.2	126°
46	5162	19.75	15.35	35.5	30			



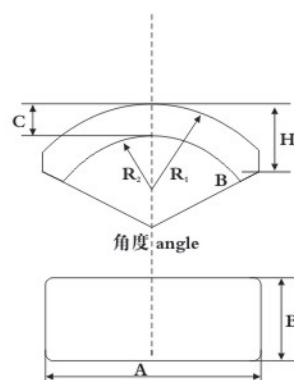
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
47	5167	28-0.1	21+0.1	30 ± 0.2	44 ± 0.25		7-0.2	72° ± 2°
48	5172	36.1	28.25	38.6 ± 0.8	25 ± 0.5	11.8 ± 0.3	7.48 ± 0.25	90° ± 1.5°
49								
50	5182	32.4	22.2	16.5	73		8.8-0.2	134°50'
51	5183	77.8	69.5	72 ± 1.9	19 ± 75		8.5 ± 0.1	55° ± 1.6°
52	5185	37.6	34.1	35	65			
53	5186	51.8	40.7	53.2	60			
54	5191	35.55	27.85	61.8	49.4			
55	5193	23.7	17.4-0.1	41.5+0.2	49+0.5	17.2 ± 1.0	6.3-0.15	140°
56	5195	58 ± 0.1	52	65+0.5	15-0.3	14-0.3	6-0.15	70.5°
57								
58	5200	25+0.15	19.9+0.15	35.4	35 ± 0.15		5.1 ± 0.15	90°
59	5204	47.37 ± 0.12	42.47 ± 0.12	65.2	40.64 ± 0.25		4.9 ± 0.1	87° ± 1°
60	5226	55.5-0.12	48+0.12	80.34	28 ± 0.2	21.15	7.5-0.2	89°25' ± 30'
61	5228	57 ± 0.05	40 ± 0.05	61.5 ± 1.3	60 ± 0.6	23 ± 0.1	17 ± 0.1	70°
62	5229	39.35 ± 0.1	31.9 ± 0.1	30.1-0.2	27.5 ± 0.2		7.45 ± 0.1	45° ± 1°
63	5230	26 ± 0.1	17.5 ± 0.1	18.48-0.2	21 ± 0.1		8.5 ± 0.1	45° ± 1°
64	5231	47.9 ± 0.1	40.5+0.1	76 ± 0.2	27+0.2	19.2-0.2	7 ± 0.08	89° ± 30°
65	5232	35.3 ± 0.05	27.5 ± 0.05	19.8-0.2	44.6 ± 0.2		7.8 ± 0.1	32.5°
66	5233	17.65 ± 0.1	11.5 ^{+0.05} _{-0.15}	24 ± 0.5	25 ± 0.4	8.8 ± 0.3	.6.15 ± 0.15	90°-2°
67	5234	16 ± 0.15	12.2	29 ± 0.5	27 ^{+0.5} _{-0.4}	10.9+0.5	3.8-0.2	124°
68	5235	11.5+0.1	7.9	20.5	21 ± 0.165		6.2 ± 0.08	89° ± 30°
69	5236	51.6+0.1	45.4	72	22 ± 0.165		6.2 ± 0.08	89°+30°



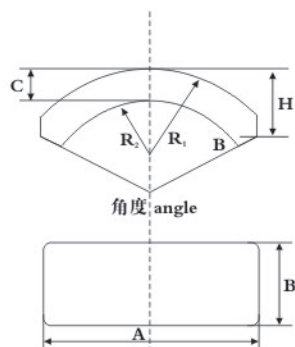
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
70	5242	16.9 ± 0.1	12.35 ± 0.1	30 ± 0.4	27 ^{+0.5} _{-0.3}		4.65 ± 0.1	135° ± 2°
71	5245	36.8 ± 0.1	26.8 ± 0.1	63 ^{+1.0} _{-0.4}	52 ^{+1.5} _{-0.4}	25.65 ± 0.2	10 ± 0.1	148° ± 2°
72	5247	38.86 ± 0.2	29.36	71+2.0	38 ± 1.0		9.6 ± 0.12	133° ± 1°
73	5248	52.25	46.8	69 ± 0.1	28.7 ± 0.1	16.7 ± 0.1	5.45 ± 0.08	82.5°
74	5250	47.24-0.1	36.25+0.2	81 ± 1.0	100 ± 1.5	32 ± 0.5	11 ± 0.2	130°
75	5256	51.6-0.1	45.4	68+0.5	22 ± 0.2	6.2 ± 0.08		83.3°-1°
76	5258	52.8 ± 0.1	45.7 ± 0.1	72 ± 0.2	30 ± 0.1		7.1 ± 0.2	89°-1°
77	5260	18.1 ± 0.1	13.3+0.3	31-2.0	31 ± 0.6	11.4 ± 0.3	4.8-0.4	120° ± 3°
78	5263	52.7 ± 0.05	45.6	28.4 ± 0.2	30-0.25		7.1 ± 0.08	31° ± 30'
79	5271	50-0.15	43.6+0.15	67.1 ± 0.4	23 ± 0.25		6.4-0.3	84.5° ± 0.5°
80	5274	52.7+0.1	45.5-0.1	72 ± 0.2	30 ± 0.1	20.57 ± 0.13	7.2+0.2	90°-0.3°
81	5279	23.75 ± 0.1	17.6 ± 0.15	41.5 ± 0.5	25 ± 0.2		6.3 ± 0.1	135°
82	5282	36.37+0.1	28.12	22.3-0.3	46-0.8		8.25-0.15	38°
83	5302	35+0.1	27.65+0.1	22.3-0.3	46-0.8		7.35 ± 0.1	42°10' ± 1°
84	5308	34.44 ± 0.127	26.89 ± 0.127	60 ± 1.0	66 ± 1.3	26.1 ± 0.5	7.5 ± 0.25	135° ± 2°
85	5311	52.5 ± 0.1	45.4 ± 0.1	72.4 ± 1.5	23 ± 0.5	19.7 ± 0.7	7.1 ^{+0.05} _{-0.2}	90°
86	5315	13.7 ± 0.1	10 ± 0.1	24.5 ± 0.2	26 ± 0.1		3.7 ± 0.1	140° ± 0.5°
87	5319	17.5 ± 0.1	12.5 ± 0.1	31.9 ± 0.2	30.2 ± 0.2	12.3 ± 0.15	5.0 ± 0.1	140°
88	5320	139.5 ± 0.1	133.5 ± 0.5	70.2 ± 0.2	38 ± 0.2		6 ± 0.1	
89	5325	56.1+0.3	48.25	70 ± 0.3	28 ± 0.5	17.2 ± 0.2	8.05 ± 0.1	
90	5326	28.5 ± 0.1	23.2 ± 0.1	30 ± 0.2	35 ± 0.2	10 ± 0.2	5.3 ± 0.1	
91	5342	41.6	36.9+0.2	56 ± 0.5	26.5 ± 0.4		4.7 ± 0.15	
92	5346	32.1 ± 0.1	126 ± 0.15	30.55 ± 0.2	38 ± 0.4		10-0.15	



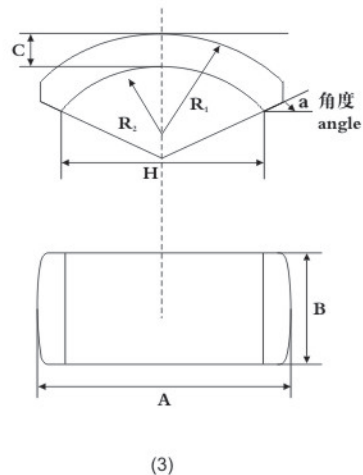
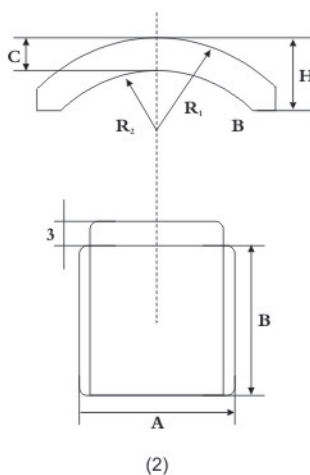
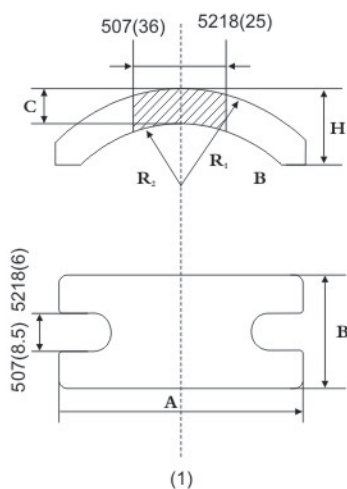
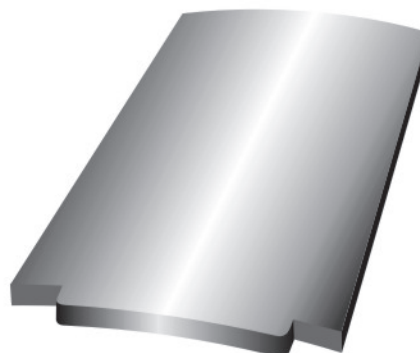
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
93	5347	13.3 ± 0.1	19 ± 0.1	17 ± 0.1	34.2 ± 0.1		5.5 ± 0.1	
94	5351	15.5 ± 0.1	19 ± 0.1	17.2 ± 0.1	34 ± 0.6		5.5 ± 0.05	
95	5357	45.6 ± 0.1	39.9 ± 0.2	37.7 ± 0.6	31.5 ± 0.6	10.96	8.1 ± 0.1	
96	5359	30 ± 0.05	27 ± 0.05	42.2-0.4	21.8 ± 0.5		3 ± 0.1	
97	5361	41 ± 0.1	36.4 ± 0.1	44.3 ± 0.1	76 ± 1.0		3.9 ± 0.1	
98	5362	48.4 ± 0.3	42.4 ± 0.1	59.4 ± 0.6	23 ± 0.6	16.7 ± 0.3	6-0.3	
99	5363	28.6-0.1	23.6	30 ± 0.5	35 ± 0.5	8.8 ± 0.3	5 ^{+0.05} _{-0.1}	
100	5365	97.08 ± 0.1	87.25 ± 0.1	88.55 ± 2.0	35.05 ± 0.76		9.83 ± 0.1	
101	5369	67.15 ± 0.1	58.9 ± 0.1	93 ± 1.8	23 ± 0.5		8.25 ± 0.1	
102	5370	139.5 ± 0.1	133.5 ± 0.1	70.2 ± 0.2	24 ± 0.2		6 ± 0.1	
103	5371	51 ± 0.1	45.5 ± 0.1	28.4 ± 0.2	30 ± 0.2		5.5 ± 0.1	
104	5372	55.15 ± 0.1	47.25 ± 0.1	76.13 ± 1.9	27 ± 0.5		7.4 ± 0.1	
105	5375	30 ± 0.1	27	42.1 ± 0.2	24 ± 0.5		3 ± 0.1	
106	5379	46.8 ^{+0.15} _{-0.05}	40.5 ± 0.1	49 ± 1.0	30 ± 0.5	12.9 ± 0.5	6.2 ± 0.1	
107	5385	35.1 ± 0.05	26.9 ± 0.1	60 ^{+1.5} _{-1.0}	41 ^{+1.5} _{-2.0}	24 ± 0.35	7.6 ^{+0.1} _{-0.05}	
108	5387	40.4 ± 0.1	64.8 ± 0.1	44 ^{+0.14} _{-0.2}	28 ± 0.3	8.4 ± 0.2	5.8 ± 0.05	
109	5393	40.4 ± 0.2	64.8 ± 0.1	44 ^{+0.14} _{-0.2}	28 ± 0.3	7.9 ± 0.2	5.0 ± 0.05	
110	5398	19.15 ± 0.1	10.16 ± 0.1	25.3	15.5 ± 0.5	12.6 ± 0.1		
111	5404	86 ± 0.1	78.5 ± 0.1	25.2 ^{+0.1} _{-0.3}	50 ± 0.1	8.2 ± 0.1	7.5-0.15	
112	5405	67.6 ± 0.1	60.4 ± 0.1	50 ± 0.1	22 ± 0.2	12.1 ± 0.1	7.2 ^{+0.05} _{-0.1}	
113	5406	72 ± 0.1	60.5 ± 0.1	29 ± 0.5	34 ± 0.2	12.66 ± 0.2	11.5 ± 0.1	
114	5409	67.15 ± 0.1	58.7 ± 0.1	93.4 ± 0.4	34 ± 0.5		8.45 ^{+0.1} _{-0.2}	
115	5410	50.2 ± 0.1	43.9 ± 0.1	65.7 ± 1.2	23 ± 0.4		6.3 ± 0.13	



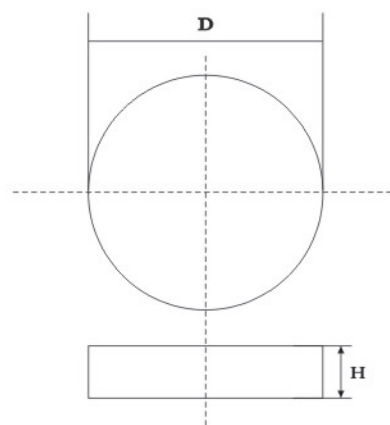
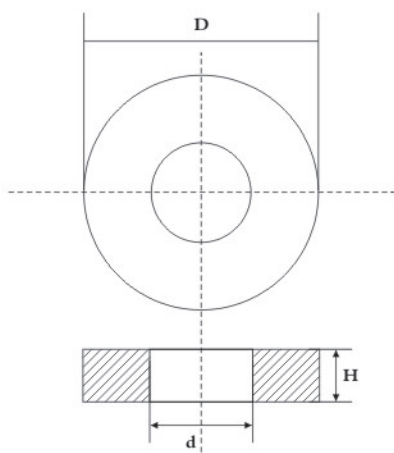
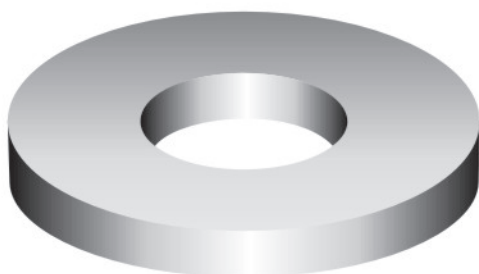
序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
116	5413	13.15 ± 0.1	9.38 ± 0.1	24.5 ± 0.2	31 ± 0.5	9.4 ± 0.2	3.77 ± 0.08	
117	5414	77.8 ± 0.1	69.62	71.3 ± 0.1	22.23 ± 0.4	15.27 ± 0.4	8.18 ± 0.1	
118	5415	52.7 ± 0.1	47.9 ± 0.1	28-0.25	30-0.25		4.8-0.2	
119	5416	107 ± 0.1	98 ± 0.1	30 ± 0.2	42 ± 0.2	9.9 ± 0.2		
120	5417	86 ± 0.1	78.5 ± 0.1	25.5 ± 0.1	59 ± 0.2	8.3 ± 0.2		
121	5418	117.5 ± 0.1	107.5 ± 0.1	29 ± 0.2	59 ± 0.2	10.8 ± 0.2		
122	5419	95 ± 0.1	88 ± 0.1	27 ± 0.1	32 ± 0.1	7.7 ± 0.1		
123	5420	33 ± 0.1	26.95 ± 0.05	23.5 ± 0.5	43.5 ± 0.5	7.5 ± 0.3	6.4 ± 0.2	
124	5422	10.9 ± 0.3	8.09 ± 0.2	14.9 ± 0.3	17-0.6	5.375 ± 0.3	2.9 ± 0.1	
125	5426	$29.4^{+0}_{-0.2}$	20 ± 0.1	36.6 ± 0.5	42 ± 0.8	13.79	$9.4^{+0.1}_{-0.2}$	
126	5443	35 ± 0.1	28.15 ± 0.1	26 ± 0.2	45.4 ± 1	8.79	6.85 ± 0.1	
127	5445	35	28.25 ± 0.1	25 ± 0.5	35 ± 0.5	8 ± 0.15	6.9 ± 0.1	
128	5448	20.3 ± 0.15	16.4 ± 0.15	31 ± 0.3	$56^{+2.1}_{-0.8}$	12 ± 0.05	5.1 ± 0.1	
129	5452	48.22 ± 0.1	42.68 ± 0.1	46.5	45 ± 0.8	10 ± 0.2	5.34 ± 0.1	
130	5458	45.9 ± 0.127	39.4 ± 0.05	52.8 ± 0.38	44.7 ± 0.889		6.5 ± 0.1	
131	5461	29.5 ± 0.1	40-0.1	26.5 ± 0.5	37 ± 0.8		8 ± 0.1	
132	5468	37.2 ± 0.2	30.25 ± 0.7	26.7 ± 0.5	76 ± 0.9	8.35 ± 0.3	6.95 ± 0.2	
133	5470	52.6 ± 0.3	47.2	69 ± 0.3	28 ± 0.5	16.5 ± 0.2	5.4 ± 0.1	
134	5471	22.5 ± 0.1	13 ± 0.1	17 ± 0.15	40 ± 0.25	10.55 ± 0.3	5.5 ± 0.1	
135	5473	30.7 ± 0.1	27	43.1	28 ± 0.5		3.7 ± 0.15	
136	5480	88 ± 0.15	76 ± 0.15	64 ± 0.5	95 ± 1.0		12 ± 0.15	
137	5481	67.6 ± 0.1	60.4 ± 0.1	27.2 ± 0.1	22 ± 0.2		8.4	
138	5485	30.5 ± 0.1	27 ± 0.1	42.28-0.5	22.5 ± 0.3			



序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle
139	5487	139.5 ± 0.1	133.5 ± 0.5	70.2 ± 0.2	32 ± 0.2			
140	5488	74.25 ± 0.1	65.21 ± 0.1	$102-0.6$	35 ± 0.5	26 ± 0.2	$8.45^{+0.1}_{-0.2}$	
141	5489	65.7 ± 0.1	56.8 ± 0.1	81.26	50 ± 0.8	23.82 ± 0.2	8.25 ± 0.15	
142	5490	29 ± 0.25	19	34 ± 0.2	25 ± 0.25	15.23 ± 0.3	10 ± 0.15	
143	5491	$47.5-0.1$	$40.7+0.1$	52 ± 0.2	$37+1.0$	13 ± 0.2	$6.8-0.2$	
144	5493	$47.5+0.3$	$40.6+0.3$	54.65 ± 0.5	25 ± 0.6	12.9 ± 0.3	$7.1-0.3$	
145	5495	$31-0.1$	26.35 ± 0.1	35.5 ± 0.5	20 ± 1.0		5.2 ± 0.07	
146	5497	$51.35-0.1$	$45.85+0.1$	28.3 ± 0.1	30 ± 0.1		$5.5-0.2$	
147	5500	49 ± 0.1	42.688 ± 0.1	61.54	45 ± 0.8	17.05 ± 0.1	5.49 ± 0.15	
148	5502	$48-0.1$	41 ± 0.1	$50.5-1.0$	20 ± 0.4	12.8 ± 0.2	7.0 ± 0.1	
149	5503	$48-0.1$	41 ± 0.1	$50.5-1.0$	30 ± 0.5	12.8 ± 0.2	7.0 ± 0.1	
150	5509	$88+0.15$	76 ± 0.15	64 ± 0.5	65 ± 1.0		12 ± 0.15	
151	5512	$19.8+0.1$	$14.2+0.1$	35.6 ± 0.3	39.8 ± 0.2		$5.8^{+0.02}_{-0.12}$	
152								
153								
154								
155								
156								
157								
158								
159								
160								



序号 No	型号 Part No	R1	R2	A	B	H	C	角度 Angle	圆形 Shape
1	507	52 $\pm$ 0.1	43.7 $\pm$ 0.1	55-0.8	32-0.4	16.2	8.3-0.2		(1)
2	571E	31 $^{+0.05}_{-0.15}$	23.75 $\pm$ 0.1	33 $\pm$ 0.5	46.5 $\pm$ 0.1	11 $\pm$ 0.2	7.2 $\pm$ 0.2		(2)
3	579	51.5-0.2	43.4 $\pm$ 0.1	39.2-0.2	21-0.2	26 $\pm$ 0.2	8-0.2	20°	(3)
4	579C	51 $\pm$ 0.3	43	39 $\pm$ 0.2	21 $\pm$ 0.4	26 $\pm$ 0.2	8.1 $^{+0.05}_{-0.1}$	20°	(3)
5	579I	51-0.15	42.8 $\pm$ 0.05	39 $^{+0.1}_{-0.3}$	21 $\pm$ 0.25	20.5 $\pm$ 0.2	9.2-0.2	19° $\pm$ 1°	(3)
6	5218	77.7 $\pm$ 0.1	68.7 $\pm$ 0.1	42 $\pm$ 0.5	23 $\pm$ 0.5	12.0	9 $\pm$ 0.2		(1)
7	5273	31.5 $\pm$ 0.1	24 $\pm$ 0.1	33 $\pm$ 0.2	46 $\pm$ 0.2	10.9 $\pm$ 0.25	7.3 $\pm$ 0.1		(2)
8	5321	60.5 $\pm$ 0.05	52.5 $\pm$ 0.05	63 $\pm$ 0.2	29 $\pm$ 0.1	18.5			(1)
9	5360	83 $\pm$ 0.01	75 $\pm$ 0.1	40 $\pm$ 0.2	22 $\pm$ 0.2		8.5 $\pm$ 0.1	φ 5.4 $\pm$ 0.1	
10	5462	79.2 $\pm$ 0.1	71 $\pm$ 0.1	40 $^{+0.2}_{-0.1}$	22 $\pm$ 0.2	10 $\pm$ 0.1		φ 4.5	



型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
4029	3		1.5	432	7		10	30127	9.53		2.5
4039			1.7	3574	7.925		3.175	4154	10		2
4030			5	477	8		2	3375			2
4040	5		2.5	4059			2.7	4033			3
460			5	427			4	3846			3.3
3793			8	3808			5	3443			4
431			10	409		4.8	15.3	411			4.5
478			12	4102	8.5	5	3.5	3802			5
30005	6		3	465	9		3	4078		4.5	6
494			2	422		6	2.7	414			6
3767			1.524	429	9.2		2.5	3369			7
30178	6.35		3	4025	9.5		2	4100		4.2	7.6
3809	6.5		1.6	4047			3	3670			8
4007			2	4048		5.5	3.5	471		6.2	8.4
485			2.5	3465			4.76	492			10
4085			3	3878			5.5	475		2	10

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
3769	15.9	4.6	24	4107	17.5	4.2	7.6	4137	19	12	2.5
4055		7	2.4	3463	17.526		4.3942	3269		6.5	29
4011		8.7	2.5	3459			4.572	1001		5.5	30
4067	16	7	2.5	3693	17.78		5.08	4013		3.5	30
3426		6	3.5	3562	17.9		4.9	3379			5.08
458		7	4.5	3636			5	30033		6.5	10
480			4.5	4112	18		10	30119			6
463			5	449		10	12.5	3656	19.05		8
413		6	6	469		7	3	30167	19.1		4.8
434			6	3677		8.1	4	4056	19.5	10	2
412		6	10	3266			5	3323	19.6	10	2
473			15.5	459			5	4133		8	6
4009		9	2.5	464		7	5	3572	20	14	4
4058		7	2.8	366			5.5	3434		7	11.5
452		7	3	4005		10	7	3309		10	2
3830		6.2	4	3427			8	3407			2
423		7	5	4043			4	3110			22
462	16.5	9	4	4150		11.85	4	4031		14.5	3
405	16.6	6.6	6	3961			9	3236		10	3
4016	16.7	10	11.8	30142		7	2.8	3027		10	3.5
4129	16.9	11.9	3	30166		7.7	3	454			4
3521	17		5	3536	18.2		4.76	3166		10	4
4087		8	15	3969	18.29		3.81	3217		10	5
30099			4	3380	18.5		6.1	4001			5
3533	17.2		5.3	30165			5	3303			5.5
4134	17.35	4	5	3417	18.8		20	3319			6
3334	17.5	5	3	3401		8.1	20	4149		12	6
4021		7.5	3	4135			5.5	4014			7
407		7.4	3	4147	19	12	1.75	402		10	8
4045		9.9	3.2	4155		12	1.8	3432			10
484		7.5	3.2	4146		12	1.85				
482		7.5	3.5	4145		12	1.95	3366		12.5	3
4046			5	3244		10	2	424			3
3511		7.4	6.6	4136		12	2	472		10	3
4119		5	6.7	4081		11	2.2	3497		12.5	3.7

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
4002	20	10	4	375	23	10	3.5	4054	24.7		4
4020		3.85	4.5	3154		10	4	3106	25		10
3620			8	3779		6	4	383	25.5	13	7
3863		12	4	388		10	5	3194		12.5	7
3943		10	6	3651			7.8	498		12.5	7
3976		4.3	10	4077		8.4	8.2	3898		13	4
30039			7.5	3049			9	30002	25.56	5.05	2
30153		10	2.5	3785		8	4.1	4069	25.57	17.27	20.8
420	20.2	9.5	7	4153	23.2	6	3.5	3690	25.8	12	7
3018	20.25	12.5	4	3798			25.4	3223	26	12.5	3
419	20.4	9.5	13	3899		13	5	3404		12.5	4
30035	20.6		5.4	3911		12	2	3780		10.5	18
3307	20.7	12	4.5	30147			7				
476	21	7	3	30182			25	30073		12.3	5
497		10	3.8	3799	23.5		10	3070	26.2	12.3	3.8
4019		7	4	3389		10	5	3828	26.25	13	8
3076			5	3491			9	30156	26.3		7.5
3373		10	5	3794			10	4148	26.9	20.7	16
456		7	5	451		18.5	20	3241	27	17	3
3193			7	3441			20	468		15	3
3913		12	1.3	30041	23.88		12.7	3150		12.5	3.8
3125	21.5	10	3.8	3956	23.98		28.57	488		17	4
3957			6		24			3372		12.5	4
3386	21.7		6	3148		14	10	3046		17	4.5
3751	21.8		6	3547		5	5	381		12.5	5
3686		5.5	6	474			9	3224		17	5
3615	22		10	4105		8	4	3017		17	5.1
3731			25	30036			9	354		12.5	5.2
3189		10	3.7	3354	24.5		10	3188		12.5	6
3557	22.1		12.7	3494			8	3205		17	6
3481	22.23		25.4	3626			7	385		12.5	7
4006	22.4	15.5	2	3611		5.15	3	3201		17	7
4096	22.72	17.5	10.8	3875		5.15	2	426		17	3
3762	23		10					493		17	5.1
3021		10	3	30155		16	7.5	487		17	6

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
30081	27	17	4	4050	29	10	6.35	3298	30	13	7
30082		17	8	3864		10	3.5	3355			8
30090		16	4	3872			10	3681			9
4063	27.2	17	4.5	3873		10	6.4	3892		13	5
3588	27.3	17.3	4	3374	29.25		10.5	3910		18	5.6
4086	27.8	9.3	18.2	4012	29.3	18	4	3960			7
3271	28		10	391	29.5	13	6	30032	30.2	9	10
4038		10	12	3249		13	7	3579		17.8	5.6
3020			12.2	4115	29.6	18	2.7	3735			10.3
483		10	13.5	418	29.8	24	4	4017	30.76	23.65	13
415		10	20	352	30		6	4089		23.65	11.2
436		15	20	3312			10	4057	30.95	24.1	11
438		16	25	3213			11	3295	31.5	15.5	6.8
3412			4	401		23	12.5	435		24	11.5
3001		14	5	3433			15	446		16	25
3270			5	3365		12.5	3	4092		18	8
3439			6	3675		18	3	3935		15.5	3
3685		5.5	6	3530		17	3.4	3482	31.75	9.5	4.75
3781		18	7	3216			4	3460			8.4328
3945			12	3160		18	4	306	32	18	6
3958		14	4	3203		16	4	313		17	8
3819	28.5		4	3265		18	4.6	341			6
3325	28.5		10	3141		16	5	394		18	4
3939	28.575		6.35	3176		18	5	3008		16	6
3538	28.575	9.525	6.35	3135		10	5	3036		19	6
3442	28.8		12.2	3170			5	3059			7
3668			12.8	4008		16	5	3119		17	7
3246			21	3121		18	5.5	3147		18	5.5
3306	29		10.5	3322		16	5.5	3264		18	9
3181		14	2.1	3129		18	6	3421		16.5	6
461		17	2.5	3214		16	6	3503		16	7
3391		10	3.2	3519		12.7	6.35	3548			4.5
3199		10	4.76	3477			6.5	3646			4.6
3567		10	5	3162		18	7	3689		16	8
3169		13	6	3263		16	7	3825		15.5	8

O.D				I.D							
型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
309	32	17	6	3291	35	14.5	6	3099	38		6
336		14	8	3732		13	6	3159			8
351			8	3458			6.5	3747			10
3006			5	3851		14.5	7	448		25	10
3031			4	3013		18	8	3623	38.1		6.35
3042		18	5	3921		13.5	6.9	3534			12.7
3072		16	5	30037	35.2		8.5	3016	39	19	7
3134		18	7	3750			6.5	3103		22.5	9
3175		18	8	3934			5	3137		22.5	6
3352		18	10	3258	35.4	18.2	6	3370			7
3452		18	5.8	3684	35.5	5.5	6.5	3537			5
3532			10	3604		18	6	3586		22.5	10
3600		17	4	3748	35.8	8.3	6.8	3786		18	10
3658		15	7.5	4004		8.3	6.3	3091		22.5	7
3730		20.5	2.3	3007	36		5	3130		22.5	8
3841			12.7	3037		18	5	3356		18	6
4083		7.6	8	3051		18	8	3438		18	7
3880		18	4.9	3172		18	7	3535			8
3891		8	5	3504		16	7	3583		22	7
3984		15.5	5.5	3011			6.5	3609		22.5	5
4052	32.4	15	8	3039		17	6	3688		26	9
3364	33	12.5	3	3054		18	6	3806		22	6
403	33.7	24.2	10.6	3182		15.5	6	3989		22	8
499	34		5	3448		15.5	4	30172		22.5	9.13
4074	34.5	16	3.5	3692		12.2	9.5	3674	39.1	22.3	6.5
3408		16	4.75	3737			8	3513	39.116		7.8232
307	35	18	4	3980		18	4	4051	39.2	25.9	4
376		18	6	30003		15.5	9.5	3909		22	9
3080		18	7	30030		18	7.4	303	40	19	8
4088		21	15	30043		16	5	320		19	10
3403		18	2.9	3185	37.2	17	4.5	344			7
3492		18	3.5	30001		17	5	311			10
406		24	3.5	3687	37.719		11.303	339			8
343		18	5	3092	38		5	359		19	6
3250			6	3158			7	362			6

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
392	40		5	444	44	30	25	3485	45	22	8.5
3019		22	6	3742	44.5	22	4	3527		21.75	5.7
3025		19	6.5	3563		22	5.7	3602		24	9
3032			4	3415	44.95	22	3.2	3694		21.6	6.1
3063			13	3410	44.96	19	6.35	3919		21.6	5
3132		19	5	301	45	17	8	3977	48	22	12
3211		22	9	310			10	450		33	20
3255		18	7	324		24	10	30130	45.72		8.89
3281		18	6	337		19	8	3447	48	22	5
3358		22.5	7.5	349		19	7	3495		24	11
3637		22.5	9	363		22	8	30095		22	10
3845		22	7.5	373			8	30110		24	9
390		22	8	3044		22	7	3554	48.2	30.7	3.5
3005		18	5	3123		22	4	4041	49.9	35.8	16
3024		19	9	3142		22	5	304	50	19	10
3030		20	9	3226		22	11	314			8
3047		22	7	3284		22	7.5	335			10
3124		22	4	3405		22	3.2	3038		25	8
3167		22	5	3500		22	5.5	3064		19	9
3232		18	8	3556		19	12	3086		25	10
3256		18	9	3655		22	5.9	3153		22	6
3296		19	7	3766		22	10.5	3183		22	5
3392		15	7.5	4015		35.97	7	3305		19.4	12.7
3708		19	7.5	308		19	10	3361		30	5
3987		19	4	323		17	10	3629		25	5
3994		15	8	329		22	10	3726		25	9
30012		22	10	338		22	9	439		36	25
3938	40.35	22.4	9	356		22	6	442		30	40
4110	41.275	25.375	38.1	365		24	8	312		19	8
315	42	21	8	384		19	6	330		24	10
3826	42	21	10	3115			8.5	393		22	8
3057	44	22	8	3128		26	8	3055		19	12
437		33	20	3200		19	9	3065		19	4
358		19	8	3234		19	5	3146		25	7
416		32	20	3390		22	5.7	3164		22	7

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
3184	50	26	8	328	55	21	9	3937	55	24	14
3353		26	9	332			10	3988		32	12
3383		22	9	355		24	9	3993		21	8
3645		22	10	3053		25	8	30042		26	12
3852		22	5.7	3090		22	8	30050		22	12
440		30	30	3127		25	10	333	56	25	12
3967		26	10	3145		21	6	3122		24	8
3995		30	10	3156		24	12	342	57	25	4
30019		26	12	3222		22	9	3292		22	10
30021		30	8	3277		25	9				
30144		24	8	3381		32	8	3666		28	10
30177		25	11	3558		22	10				
30180		22	11	3617		23	8	3595	57	22	9
3117	51	22	9	3650	55	26	11	3058	58	20	10
3247		24	10	3718		32	10	3476		20	8
3393			8.4	3791		25	12	3903	58.42	17.88	5.08
3068		24	9	3844		25	6	445	58	16	20
3257		24	8	331		24	10	3772	58.42	17.88	3.81
3359		24	7.5	353		21	10	3083	59	32	10
4111		25	5	3012		19	10	3420		31	3.7
3959			10	3066		25	7	316	60	32	10
3043	52	22	11	3101		26	9	327		24	10
3811		22	6	3144		26	7	346		25.4	7.1
447	52	40	25	3149		26	8	361		28	8
3161	53	24	10	3163		22	6	374		30	10
3138		24	11	3272		24	8	3003		24	8
3168		24	9	3280		26	10	3009		24	15
3235		24	7	3508		30	8	3028		28	6
3659		30	8	3569		32	9.85	3056		32	12
3827		24	8	3625		24	7	3081		26	10
3311	53.3	20.3	7	3654		22	7	3126		24	13
3755		24.2	6.93	3774		26	6	3139		25.4	8
3198	53.6	22	2.48	3836		25	11	3151		32	14
3882	54.5	30	10	3874		32	5	3192		28	2.6
4106		44.5	38.5	3894		32	7	321		32	8

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
345	60	24	12	30049	60	26	12	3451	68	32	10
350		24	6	30102		30	13	3797		32	8
364		24	7	3902	60.45	25.4	6.98	3293		24	10
3002		26	9	30004		25.4	11	3506		32	14
3004		25	10	30106		24	11	3587		32	12
3010		32	9	3971	60.58	29.64	7.1	3963		24	13
3029		32	7	421	61.5	44	15	30091		25	6.5
3078		32	15	3171	61	30	3	30124		24	12
3098		26	8	3310		30	8.38	3639	69.73	31.88	9.95
3136		32	6	3920		24	13.2	3577	69.77	31.8	10
3143		25.5	7	30008		24	13	3622	69.85	32	9.65
3173	60.45	25.4	7.1	30016		24	9	3789		32	9.525
3196	60	24	9	3771	62	27.5	10	3790		32	12.7
3197		25.4	9	4109	63.576	47.625	38.1	317	70	32	15
3212			10	3473	63.9	31.47	11.81	340		24	10
3239		32	8.38	398	65	32	12	368		32	12
3371		46	7	3050		24	12	3174		32	8.4
3437		26	7	3088		32	10	3273			8
3488		33	12	3048		24	10	3395		26	10
3515		28	10	3071		32	8	3551		27.5	10
3580		30	5.7	3133		32	9	334		32	10
3724			15.037	3254		25	6.5	367		32	8
3734	60.2	25.4	19.05	3499		25	8	3118		32	13
3206	60.5	25	9	3652		26	7	3191		35	12
3233		32	13	3480		26	10	3302		45	15
3332		24	14	3516		32	15	3475		32	14
3382		26	15	3801		25	6.2	3561		24	12
3467	60.2	25.4	7	3889		26	9	3592		28	15
3505		32	5	3893		32	7	3816		32	18
3576		26	6	3990		25.3	6	3803		40	15
3723			4.318	30079		26	12	3916		32	8.7
3733	60.2	25.4	9.525	30134		26	15	3968		32	9
3792		30	9	4024	66	26	6.45	3978		32	17
3887		25	8	30085	67	26	6.5	3986		35	10
30047		25	7	3260	68	32	13	30072		26	8

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
30059	70	32	20	302	75	24	12	3362	80	50	19
30141		45	10	3282		32	12	3399		40	13
30010	70.9	31.76	8.46	3691		32	8.5	3406		32	8
3085	70.1	30.5	9.5	3711			10	3478		32	17
3464		30.5	8.58	3775			15	3575		50	12
3520		30.5	13.6	3848		32	9	3676		32	18
3754	71.37	30.48	8.76	305		32	15	3729		40	17
3788	71.8	32.41	14.986	3079		32	10	3739		45	15
3449	71.1	30.5	8.38	3454		32	8	3773		32	20
3479	71.12	30.48	11.43	3695		40	15	3815		45	13
3727	71.37	30.48	8.6	3831		32	18	3834		37	10
3783	71.78	32.13	10	3900		45	10	3045		32	15
3814	71.78	32.13	15	3972		35	10	3104		40	14
30129	71.1	32.2	9.52	3979		32	17	3289		40	20
30098	71.12	30.6	13.59	30068		32	13	3402		37	13
360	72	32	10	30174		16	8	3435		50	15
3069		32	18	3560	75.7		7.54	3487		40	18
3268		32	12	380	76	32	15	3596		26	10
3329		32	9.45	3062		32	14	3717		39	14
3483		32	13	389		32	12	3736		42	25
3564		30.5	8.38	3316		30	12	3741		40	5
3605		32	17	441		57.3	30	3800		45	17
3667		40	13.5	30007	77	51	10	3823		30	12
3022		32	15	443	78	60	40	3850		45	5
3259		32	16.8	3929	78.3	32.51	10.03	3860		45	12
3285		32	8	3474	78.74	40.8	14.275	3992		42.5	20
3416		32	8.4	357	80	36	12	30022		45	20
3542		32.5	15	399		32	16	30062		32	13
3570		31.75	8.38	3033		40	15	30096		30	10
3648		32	20	387		32	12	30101		26	8
3812		32	9	3023		40	12	3411	81	32.5	15
3962		40	10	3034		40	10	3624		39	15
3603	73	39	16	3035		32	10	3496	83	31	15
3712		38.5	16	3102		40	9	3262	84	32	15
318		32.5	10	3225		32	14	3385		42	15

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
3822	84	32	11	3998	85	51	5	3304	90	50	17
3857		42	20	30017		32	14	3484		45	15.5
372		45	9	30075		40	17	3524		42	17
378		36	15	30061		44.45	14.224	3545		43	10
3084	85.7	32.5	10.8	30103		37	11	3559		45	10
3187		32	15					3578		55	5.5
3251		32	11	3879	85.5	45	9	3632		40	13
3324		45	13	3948		32	15	3716		50	9
3343	85.85	32.5	15.2	30014	85.75	32.5	10.16	3847		40	17
3345		32.5	21.6	3862	85.85	32.5	20	3116		45	15
3429		45	14	3140	86	32	11	3207		50	20
3593		40	10	3397		32	10.8	3221		45	12.7
3601		32	17	3444		45	8	3231		36	17
3621		40	13	3507		32	10	3290		36	15
3643		40	14	3229		32	15	3376		50	12
3647		32	10	3394		32.5	11	3489		43	20
3817	85.75	32.51	13.97	3398		32	13.5	3539		45	20
3856	85	37	15	3493		33	21	3553		45	12
377		36	12	3594		45	9	3573		36	12
3067		45	15	3722		32.5	15	3590		43	17
3100		45	12	3756		33	22	3649		40	15
3202		43.5	24.3	3838		32	10.6	3776		36	10
3294		40	15	3835		40	8	3855		40	20
3342	85.85	32.5	13.7	3918		32	20	3546		40	24
3344		32.5	16.5	3928		32.5	13	3565		40	12
3363		37	13	3953		32	13	3861		40	18
3571		37	10	30006		33	21.5	3866		45	18
3597	85.75	32.5	16.89	30164		45.2	10.3	3923		45	4.8
3619		32	12	3315	87	36	14	3966		50	8
3630		32.5	15	3671	88.9	42.86	19.05	3973		32	17
3644		40	11	3105	90	45	17	3974		32	10
3682	85.5	45	8.2	3204		45	13	3996		40	12
3843		33	15	3208		50	15	30011		50	18
3883		51	10	3230		36	16	30020		43	16
3930		30	11	3286		50	10	30026		32	20

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
30027	90	32	15	3333	100	44.45	13.34	3275	110	60	16
30051		50	13	3347		39.6	11.9	3321		60	20
30064		45	14.2	3425		50	19	3664		60	12
30065		45	17.5	3510		50	17	386		57	20
30069		45	5	3614		40	15	3095		57	17
30109		36	13	3631		32	15	3131		60	15
30122		32	12.5	3642		51	20	3218		60	14
30125		50	8.4	3663		85	5.2	3525		45	18
30148		40	10	3896		50	18	3709		45	20
3888	95	36	25	3907	100	32	20	3931	110	60	10
3546	96	40	24	3936		45	17	3933		45	22
3565		40	12	3940		61	15	3947		45	15
322	100	45	18	3944		50	9.7	3970		65	10
382		45	15	30015		40	14	30028			16.4
3026		60	15	30083		45	21	30086		70	20
3060		60	18	30107		50	13	30087		65	20
3074		60	20	30137		60	10	30181		45	15.24
3111		60	17	30140		40	20	2501	113	62	20
3186		50	15	30145		70	6	3318		50	18
3267		45	20	3905	101.6	9.525	12.7	325	114	50	20
3346	100	44.5	17.8	3422	102	51	14	319	115	56	18
3387		50	12	3462		43	20	3177		56	14
3466		60	16	3469		51	18	3320		61	11
3526		50	16	3568		51	15.1	3165		60	20
3628		51	18	3461		43	16	3178		56	16
3635		51	14	3468		51	12	3326		44	12.7
3661		50	20	3486		51	20	3436		56	22
3710		60	13	3714		57	12	3581		56	12.7
379		60	9	3877		57	15	3725		45	10.5
3014	100	70	18	30058		50	24	3805		56	20
3052		70	15	3895	107	44.5	18	3455		56	17.5
3073		60	12	326	110	57	18	3719		43	20
3109		70	20	3087		60	17	3768		45	10.2
3152		60	14	3096		57	15	3865		45	11
3242		45	12	3179		60	18	3890		44	18

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
3904	115	44	10	3502	120	60	18	30116	133	58	13
3925		65	30	3657		60	14	30023		59	17
3975		45	20	3097		65	30	3308	133.35	58.75	19.05
3982		45	15	3112		40	20	3348		59.2	16.5
3983		56	13	3238		60	21	3349		59.2	12.7
30044		60	15	3288		60	17.5	3715		62	19.05
30053		59	18	3641		60	13	3778		58.42	22.86
30071		50	15	3697		64	25	3704		58.674	13.97
30074		56	17.8	3796		40	13	3728		58.674	27.94
30104		45	23.5	3941		45	20	3746		62	38.1
30128		65	22	3949		60	12.5	3897		58.75	20.955
30138		50	20	3985		75	15	3350	133.65	59.2	13.97
30143		70	15	3999		57	20	3378		59.21	19.05
30150		45	17	30040		45	17	3351		59.2	22.86
3338	115.3	56.4	15.2	30146		45	15	3555		59.2	20
3340		44.5	17.8	30168		60	25	3678		59.2	25
3701		58.7	25.4	3523	121	57	24	3707		59.21	14
3339		44.5	10.16	3543		57	17.5	3424	134	56	19
3341		56.3	18.3	3763		42	20	3501		58	19
3700		58.7	12.7	3541		57	20	3549		57	20
3818		58.75	10.16	3607		57	15	3328		57	14
3932		58.75	18.29	3660		57	12	3423		56	14
30000		44.5	25.4	3946	124	90.2	5.5	3470		56	22
3784	115.316	56.26	10.16	3248	125	44	11	3589		56	24
3840	115.32	56.26	19.05	1201	126	62	20	3618		59	19
30160		48.26	3	3616		62	10	3608		57	19
30048	115.4	56.5	18.4	3114		60	17	3633		56	20
30176	115.9	51	18.3	3317		56	20	3713		60	20
30088	116	45	13	3550		62	17	3795		60	16
30097		50	13	30031		60	12.5	3858		56	12
3566	117	42	10	30056		60	20	3884		60	23
3075	120	60	20	30179		65	15	3926		59	22
3108		60	15	3591	128.27	58.75	16.51	30060		59	12
3120		60	17	3881	130	75	20	30078		59	21
3261		64	20	3886	133	58.5	20	30111		57	16.5

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
30149	134	62	20	3327		80	17.5	30055	160	80	20
30158		62	25	3585		80	20	30067		80	23
3512	133.4	58.8	14	3672		56	17.5	30076		70	25
3040	135	51	23	3804	155	56	20	30054	165	86.36	20
3274		56	20	3829		86	20.5	30080		86	19
3954		60	20	3854		89	25	3706	165.1	86.36	22.86
30024		56	16.5	3764		56	12.7	30162		69.85	21.08
3740	135.737	60.325	38.1	3807		80	25	3419	169	86	20
369	140	62	20	3853		56	25	3673		86	24
397		62	24	3901		86	20	3753		86	23
3357		75	20	3955		80	18	3428		86	19
3721		75	17	3964		70	20	3758		86	25
3749		70	17.5	30105		88.9	19	395	170	80	20
3849		62	17	30157		88.9	21	3301		80	18.5
370		70	24	30038		75	15	3914		85	20
3314		70	20	3703	155.5	88.9	19	30009		80	22
3450		75	15	3702		88.9	17.8	30025		85	25
3705		75	25	3335	155.58	70.74	25.4	3094	180	95	20
3752		85	20	30161		60.33	3	3529		85	20
3997		75	22	3227	155.6	70.7	21	3965		95	22
30013		85	17	30133		70.7	24	30046		95	24
30034		80	20	3336	155.7	60.5	20.96	30183		90	20
30063		75	17.5	3552		70.9	19	3906	182	56	25
30070		75	12	3680		60.5	25	3787	190	95	24
30094		85	18.75	3337		70.9	20.96	3810		82	21
30126		65	12.5	3640		70.9	20	3915		90	20
30154		70	25	3679		60.5	20	30045		83	20
3041	142	50	22	3093	156	80	20	30077		88.9	25
3253	145	75	20	3453		80	18	30114	190.5	82	25
3445		75	18	3584		80	15	30115		82	20
3820		75	17	3509		70	20	30152		85	19
3942		75	22	3924		70	18	30175		95	20
30029		75	25	3981		89	20	3599		88.9	19
3952	154	56	15	30159		75	17	3696		88.9	20
3868	154.56	60.76	24.13	3951	159	60	21.9	3738		88.9	25.4

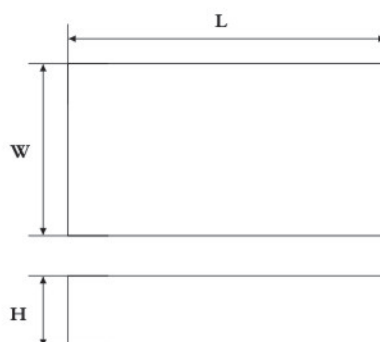
型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
30084	190.5	88.9	16.67	4090	3		4.5	4269	12.5	6.5	5×24.5
30120		70.74	19.05	4189	6.5		5	4224	12.7		6
3528	200	86	19	4177	7.24	1.4	3.48	4232			6.5
3662		86	30	4178		3.3	3.48	4253	12.75	5	4.7
3612		86	20	4170	8		4.3	4068	13	6	3.8
3745		86	21	4152	8.5	5	3.5	4095			6
3761		86	23	4196	9		5	4195	13.05	6	30
30018		100	20	4093	10	2.5	1.5	4176	13.6	5.4	1.5
30093		86	25.4	4070			6.5	4117	13.8	7	6
3859	206.375	117.958	25.4	4154			2	4159	13.92	6.35	6.223
3917	206.38	88.9	25.4	4173		4.2	14.5	4071	14		10
3598		88.9	20.07	4190			2.5	410	15		5
3698	211.7	117.9	25.4	4197			5	4156			3
3699	212	88.9	25.4	4198			7	4166			14
3782	212.7	89	20	4258			1.6	4175			4.8
30163	212.73	88.9	3	4260			7.5	4183		9.5	2
30186	213	110	22.2	4261			9	4191			10
30121	218.64	88.9	25.4	4199			8	4200			9
371	220	110	25	4157	11	7	2.4	4201			7
3606		110	24	4080	11.5	2.4	2	4204			11
3744		110	25.4	4193		5	4.5	4205			12
3760		110	26	4268		6	3				
3765		110	19	4257	11.65	6.35	5.85	4217			8.5
3832		110	23	4160	11.68	4.75	5.84	4221			7.2
3514		110	22	4161		6.35	5.84	4265			7.5
3665		110	20	4245	11.8	4.2	20	4270			5.8
30112		127	25	4072	12		6.5	4274			6.2
30113		140	20	4151			2	4118	16	11	3
30123		82	23	4163		10	2.8×2.5	4076		6	16
30151	225	110	25.4	4247			8	4203			5
30139	274	114	20	4249			3	4180		11	2
30057	274.32	114.3	18	4273		4-4.5	12	4222		7.5	4
以下为同性产品 Followings are isotropic				4275			7.5	4272	16.2	12.5	3.2
				4259	12.192	7.366	12.34	4208	16.3	9.5(14)	5(6.5)
4091	3		2.5	4256	12.5	6.35	5.85	4168	16.8		3

型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H	型号 P.No	外径D	内径d	厚度H
4062	17		3	4228	21.5	13.5	2	4214	36.98	22.1	14.5
				4202	21.95	6.08	4	4114	37	17	14
4167	17.2	4.1	5.3	4225	22-0.05	8	6	4181	37.9	31	8
4194	17.5	11 + 7	6.7	4113	22	7	10	4158	38.1		6.605
4241			3	4192		7 + 9 × 2	5	4267	40.3	28.2	26.5
4251	17.53	4.06	5.25	4210		6	10.5	4262	42.8	10.15	3.5
4252		4.2	6	4220			8	4238	44	26	25
4254		4.06	10	4244		5	6	4234	44.45	19.05	5.59
4165	17.6	7.5	2	4223	22.95	7	8.5	4242	46.02	32.9	18
4239	17.9	8	5.5	4061	23		3	4263	49.8	31	14
4226	18-0.05	8	7.5	4153		6	3.5	4172	54.02	38.7	25
4138	18	5	5	4169		16	18.2	4264	66	26.1	6.45
4150		11.85	4	4207		16	18	4237	67	54.1	25
4188		8	8.9	4219		8.2	8.5	4246		26	6
4186		6.75	4	4276	23.4	10	8				
4185		5	6	4128	25	6	6				
4233		5.8	6.5	4094			3				
4236		6.2	6	4184		7.5	11.5				
4206		7	6	4230		20	10				
4218		4.5	6	4182	25.5	11	6.8				
4162	18.5	7	5.5	4179	25.88	11.18	7				
4250	18.6	12.5	11	4148	26.9	20.7	16				
4145	19	12	1.95	4060	27		3				
4146		12	1.85	4211		10	16				
4147		12	1.75	4212		10	22				
4155		12	1.8	4243	28.1	14	18				
4255			9	4187	29	10	4.35				
4171	19.5	8	5	4240	30	20.6	19				
4065	20		3	4229	30.7	23.65	13				
4149		12	6	4084	31	24	12				
4213		4.3	10	4101		24.2	13				
4227		4.3	11	4164	32	24	6				
4231			1.2	4271	32.5	17	4.6				
4266		7	8	4174	34	14	25				
4235	20.56	10	10.7	4209	34.4	27.65	7				

SQUARE AND BAR MAGNET

HENGDIAN GROUP DMEGC MAGNETICS CO.,LTD.

方形、条形磁体



型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
901	2	4	8	8061	5	5	14	981	6	8	30
950	2.3	8	8	8117	5	7	15	9037	6	9	52
				8120	5	5	10	945	6.096	2.921	15.24
8258	2.5	4	6	8423	5	6	10	8405	6.3	8.7	25.4
905	2.5	10	7	8430	5	6	12	8350	6.5	3.5	2.1
9039	2.6	5	21	8434	5	5	4	8097	6.8	6.8	10
8428	2.921	4.75	10.16	932	5	8	26	902	7	10	39
949	3	5	23	939	5	7	26	916	7	5.5	40
843	3	3	6	917	5	3.5	13	8096	7	7	6
984	3	6	30	951	5	8	31.5	906	7	7	31.5
								8424	7	5.25	3.6
925	3.2	4	16	976	5	8	13	9015	7	6.4	32
947	3.2	4	25	982	5	6	30	9032	7	8	2.3
				986	5	5	40	958	7.24	1.4	3.48
882	4	4	2	9016	5	1.8	21	959	7.24	3.3	3.48
924	4	4	13	9036	5	1.8	15	970	7.3	7.3	2.3
								8163	7.5	7.5	11.3
839	4	4	2.9	8504	5.01	5.01	3	8395	7.5	4	3.8
8045	4	2.5	6	962	5.1	7.8	35.3	8396	7.5	7.5	3.8
8538	4	4	4	8289	5.48	5.48	12.7	8393	7.8	5.1	25.4
8542	4	10	30	8531	5.7	2.7	10.3	8021	7.94	7.94	25.4
909	4.5	4.8	31.5	7347	5.84	5.84	7.11	8088	8	9	25
918B	4.5	5	31.5	948	6	9	52.5				
9022	4.8	3.2	3.2	908	6	7.5	40	8176	8	8	25.4
973	4.9	4.9	5.5	8403	6	6	2.5	8308	8	8	25.5
974	4.9	4.9	6.9	8533	6	10	4				

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
8343	8	8	5	850	9.14	9.14	25.4	8129	12	5	2.7
923	8	10	24	8205	9.2	9.2	25.4	8188	12	8.5	5
8342	8	6	3.2	9020	9.5	3.2	3.2	8302	12	7.8	5.8
920	8	7.5	45.9	9028	9.5	6.3	1.6	903	12	3.2	7
933	8	2.25	8	967	9.75	6.5	2	941	12	5	1.5
8371	8	8	4.5	703	10	7	3.3	8489	12	12	5
8397	8	8	12.7					8506	12	10	4
8401	8	8	25.4	8085	10	13	17	8551	12	8	3.4
8460	8	8	3.3	8156	10	10	3	971	12	6	5
8461	8	12	3.3	8326	10.2	10.2	5.5	833	12.5	6.5	10
8478	8	8	25					854	12.5	8	5.5
8550	8	8	3.4	8035	10	4.1	3.2	8388	12.5	10	6.1
979	8	8	1.2	8130	10	13.8	7.8	9021	12.5	3.2	4.8
980	8	10	63	8262	10	6	10	8562	12×9	20	4
9017	8	9	52	7343	10	6.18	4	851	12.7	12.7	22.6
9034	8	10.5	52	8409	10	9	25				
9038	8	10.5	52	8422	10	5	2.5				
9033	8.02	6.52	40.2	8491	10	10	5	856	13	7.5	4
				8515	10	6	18	8080	30	80	14
884	8.15	8.15	5	8548	10	5	25.4	8123	13	8	10
935	8.5	8.5	52.5	963	10	5	1.6	8215	13	8	4.5
8441	8.5	7	4.5	965	10	12	40	8265	13	8	3
985	8.5	7	40	966	10	7	2.5	8318	13	8	3.6
9006	8.5	9.1	52	996	10	5	6.6	904	13	5	3.5
964	8.7	8.7	52.5	9007	10	5	15	720	13	8	5
8054	9	9	1.5	9030	10	7	5	8081	13	8	3.5
				8454	101	19	5	8132	13	17	5
				978	11	10	32	8222	13	6	5
8389	9	8.4	25.4	7348	11.5	6.5	2	8309	13	10	5
8520	9	6	25	8457	11.5	8	5	953	13	8	3.5
952	9	10	40	8521	11.5	4	13.5	8094	13.95	7.5	2.54
972	9	5	31.5					8402	13	13	10
992	9	8	5	805	12	10	5	8442	13	13	20
993	9	8	4	8056	12	6.8	6	8445	13	13	2
8327	9.1	9.1	5.5	8079	12	12	3	8492	13	5	5.5

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
8512	13	13	22.5	8185	15	10	8	8541	16	16	10
8539	13	10	9.7	8360	15	8	5.5	969	16	4	3
8563	13	8	5.5					9018	32	3.2	2.4
				803	15	6.2	4	9019	16	3.2	3.2
8450	13.5	8.9	3.7	8013	15	15	4	8451	16.1	13	16.6
8552	13.8	8	3.4	8065	15	10	4	8477	16.3	14.7	4
8337	13.97	10.16	4.06	8070	15	12	5	8150	16.5	6.2	3.24
				8239	15	15	3	999	16.5	8	5
8386	13.97	13.97	7.62	8331	15	15	10	8040	16.85	9.85	5
7049	14	14	7.6	7313	15	13	5	8091	17	17	2.5
829	14	13.5	4	7317	15	13	4	8190	17	13	5
7026	14	14	4.8	8360	15	8	5.5	7248	17	17	2.5
871	14	14	5	8420	15	14	6	8184	17	13	4.5
8148	14	13.5	5	8446	15	8	4.5	8421	17	14	8
8192	14	5	3	8449	15	10	3				
8270	14	12.5	5	956	15	7	6	846	17.5	13	6
8307	14	30	4	991	15	3.2	6	8251	17.5	12.5	12
8046	14	10.16	4.06	921	15.24	6.1	2.92	876	17.5	13	5.6
8194	14	13	5.5	8067	15.5	7.3	2.5	8149	17.5	7.5	4
8269	14	12.5	4	8226	15.87	4.69	3.58	8218	17.5	13	5
922	14	7	3.2	8216	15.87	3.58	4.69	8443	17.5	8	3.5
7298	14	12.5	3.1	8468	15.9	5	13.9	8181	17.7	14.7	12.7
8400	14	14	25.4	8503	15.9	6	13.9	7076	17.7	18.7	8
8447	14	14	4.8					8547	17.7	4	7
8232	14.22	14.22	9.52	835	16	8	6	7321	17.8	12.8	6.9
8106	14.3	8	6.1	8005	16	10	5.5	8006	18	12.5	4
8287	14.3	8	5.7	8167	16	10	6	8029	18	14	5
8095	14.5	15.3	5	8170	16	10	5	8109	18	13	5.5
8168	14.5	12	12	944	16	5	4.5	8272	18	13	7
7118	14.9	8.9	4.8					838	18	13	15
8007	14.9	8.9	4.8	806	16	9.5	5	8019	18	13	4
8304	15.5	15.5	10	867	16	15	10	8034	18	6	10
				8169	16	10	4	8138	18	13	5.3
834	15	13	5	8204	16	12	11.3	8271	18	13	6
8055	15	9.5	5	8417	16	10	14	8321	18	7.5	7.5

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
7263	18	13	5	808	20	17	5	8509	20	12.2	3.8
8501	18	12	12	822	20	10	10	8516	20	5	25.4
8191	18.5	13	4	857	20	12	7	8566	20	8	2.5
8484	18.5	10	7	888	20	12	6	8127	20.4	7.8	3
8363	18.8	11.8	4	895	20	10	4	8298	21	19	6
				8004	20	12	5	8510	21	21	14
886	19	12.9	4.4	8038	20	7	5	9004	21.2	33.1	14.5
8033	19	13	4.5	8063	20	10	8	7333	21.3	25.5	12.5
8069	19	6	5	8145	20	12	8	7078	22	20	12
8171	19	11	6	8257	20	20	20				
8187	19	19	5	931	20	10	4	8024	22	20	12
7135	19	13	4.5	7212	20	10	5	8213	22	10	10
8020	19	7.9	4.9	807	20	10	5	8288	22	14	4.5
8044	19	7	2.8	812	20	20	6	8319	22	13.6	4
8104	19	16	4.9	848	20	10	6	8245	22	14	4
8160	19	13	4	879	20	13	25	8291	22	13.8	4
8322	19	15.6	12.6	893	20	8	4	8330	22	10	4.2
7308	19	17.5	3.6	8003	20	15	5	8425	22	20	12.6
8518	19	13	5	8012	20	15	4	8452	22	6	5
				8051	20	16	13	8153	22.225	15.875	6.35
8254	19.05	19.05	25.4	8113	20	6	13	790	22.24	20.63	12.7
8233	19.05	9.9	25.4	8128	20	20	12	8554	22.3	6.4	4.8
8293	19.05	16	4.2	8227	20	7	11.5	8002	22.5	22.5	12
8485	19.5	15	3	8335	20	18	4	890	22.9	12	15
8549	19.5	15.25	3	7271	20	10	2	889	22.9	15	10
8295	19.6	14.1	12	7293	20	20	20	891	22.9	15	6
8186	19.6	13.5	6.9	7345	20	15	3	8151	22.9	9.4	5
8119	19.7	10	4	8367	20	10	2	819	23	22	8
8279	19.7	14.2	12	8368	20	8	5	878	23	20	10
8264	19.7	12	6	8380	20	20	11.8	8030	23	9.5	5
8362	19.8	13.8	4	8399	20	10	25.4	815	23	22	6
8559	19.8	19.8	2	8404	20	8	25.4	877	23	20	8
7073	20	6	3	8435	20	12.5	3.7	8018	23	22	10
7223	20	10	6	8469	20	12.5	3.5	8416	23	15	5
801	20	10	3	8505	20	8	2.5	7103	23.3	24	15

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
8116	23.5	18	13	8273	25	20	10	8526	25	18.5	3.2
7316	23.5	13.5	5	8305	25	11	5	7307	25.1	19.2	13
8392	23.5	21.5	15	8315	25	18	13	8453	25.1	14.5	4.7
8031	23.997	20.32	7.9248					8089	25.4	15	7
				769	25	19	5	7346	25.4	19.05	5.588
7128	24	11	5.8	7050	25	10	6	7349	25.4	19.05	12.7
7243	24	19	10	7213	25	12	6	7350	25.4	19.05	5.08
8144	24	14	5	7228	25	18	12	8278	25.5	8.5	8.5
8263	24	19	20	802	25	15	3				
7216	24	19	6.1	872	25	20	13	8361	26	26	2.5
8142	24	24	5	885	25	14	12.5				
926	24	3.2	2.1	8015	25	20	5.8				
8414	24	15	14					8111	26	13	10
8458	24	24	4.5	8316	25	15	7	911	26	4	3.2
8527	24	15	11	8221	25	19	13				
8530	24	16	15	8235	25	7	4.8	955	26	5	3.5
8114	24.13	15.49	9.52	8306	25	25	5	995	25	6.4	2
8220	24.13	15.49	4.76	8344	25	15	5	9010	26	3.2	3.2
8108	24.5	14.5	5	8345	25	15	10	9027	26	3.2	2.1
837	24.5	7	4	940	25	7	3.2	7285	26.5	40	12.5
710	24.5	19.5	5	913	25	16	3	8486	26.5	18.5	2.5
7121	24.2	11.2	5.6同	919	25	22	3	7077	27	19	12
8125	24.765	18.034	4.45	7258	25	19	4.8	892	27	8.2	4
7125	24.9	18.9	4.9	7280	25	20	6	8023	27	19	12
				7287	25	18	6	8037	27	22	12
7068	25	19	6.1	7312	25	11	6	7080	27	20.5	12
7122	25	19	4.5	8382	25	20	6	8026	27	20.5	12
7227	25	18	13	8408	25	13.5	6	8072	27	20	5
849	25	15	6	8411	25	14.8	4.7	8419	27	15	5.5
883	25	11	6	8412	25	25	4.5	8426	27	18	25
8014	25	20	7	8427	25	15	24	8459	27	20	12
8066	25	6	4	8483	25	25	10	8473	27	9	5
				8490	25	25	3	7234	27.5	19	12.7
8178	25	18.66	12.7	8495	25	20	5	8275	27.5	22	12
8228	25	18	12	8537	25	16	12	827	27.5	19	12.7

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
				7222	30	30	8	957	31	3	3
7336	27.5	19	12	821	30	24	10	704	31.5	5	4.5
8467	27.5	101.6	28	852	30	10	8	8101	31.5	12.5	6.4
8292	27.94	9.53	8.05	855	30	20	6	8325	31.5	27.4	14.2
8043	28	7	5.1	8011	30	20	4	8529	31.5	4.2	4.2
8202	28	7	5.4	8064	30	6	4	994	31.5	5	5
8353	28	9.5	8.8	8080	30	30	14	7221	32	11.5	9
7131	28	33	20	8098	30	14	10				
8201	28	12	8	8172	30	5.5	5.5	859	32	32	20
8217	28	13	5	8211	30	15	5	9011	32	3.2	4.7
8488	28	15	14	8268	30	19	9.6	9026	32	3.2	3.2
8532	28	20	14	8301	30	30	9.8	7282	32.5	26	53
8536	28	15.4	14	914	30	20	3	8385	32.5	30	8
7079	29	22	12	8010	30	7.3	10	750	33	12.5	4.5
8025	29	22	12	8071	30	12	5	8099	33	7.6	6
8092	29	20	5	8086	30	10	5	865	33.5	8	5
927	29	3.2	3.2	8115	30	28	9.5	842	34	7.4	2
7081	29	20	12	8173	30	5.5	3	8544	34	9	5
7326	29	29	5.5	8256	30	20	12				
7342	29	29	5	8284	30	9	5				
8432	29	101.6	25.4	8334	30	16	5	8134	35	21.5	8.6
8511	29	10	6					8299	35	20	20
9002	29.15	30.1	6	7297	30	26	8	7335	35	17	8.4
8001	29.4	14	12	7329	30	30	8.1	8406	35	50	20
898	28.5	22	12	8381	30	20	5	8475	35	15	5
875	29.5	29.5	12.7	8415	30	22	10	8347	35.3	5.1	7.8
8359	29.5	7.6	8.9	8535	30	15	10	9003	35.3	3R2	6
				968	30	4	4				
				990	30	10	6	7124	36	24	10
8356	29.72	9.02	5.97	9001	30	8.5	7				
8208	29.97	4.699	12.7	8048	30.49	25.4	17.78	7184	36	24	8
8032	29.972	20.32	7.9248	8373	30.988	7.239	5.08	7306	36	24	9
7200	30	15	6					8112	36.3	25	5.5
852	30	10	8					8107	37.2	17.2	6
831	30	20	4	7309	31	14	3.6	8198	37.2	17	4.5

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
				7116	40	12	6	8433	40	13	6
8068	37.46	7.5	15.87	7137	40	20	6	8448	40	10	3.5
8413	37.5	30.99	4.85	7152	40	25	3	8470	40	24	5
853	37.6	25	10	7225	40	25	11.8	8499	40	15	8
8143	38	12	8	830	40	10	6	8557	40	6	5
754	38	25	10	847	40	20	10	8560	40	8	2
8316	38	20	4	887	40	17	20	8561	40	15	7
7325	38	29	6	8073	40	20	5	8565	40	20	12
8438	38	20	3	8147	40	30	6	961	40	6	7
8462	38	20	2.8	8199	40	5	8	987	40	7	5.5
9025	38.2	10	6	8210	40	46	18.95	988	40	13	5
7311	38.7	32.2	7.35	8238	40	14	6	989	40	31.5	5
7109	39	14	12	7136	40	25	8	997	40	7	9
8053	39	10	4	7151	40	20	4.92	998	40	7	8
9008	39	7	8.3	7214	40	40	12	9005	40	37.9x5R2	6
9012	39	7.05	8(R1)	813	40	20	6	8027	41	10	10
8357	39.3	10	4	836	40	10	4	8126	41	9	9
8357	39.3	10	4	864	40	12	6	8524	41.7	21	11.9
765	39.4	9.8	7	8058	40	30	5.7	814	42	40	6
8042	39.5	20	6	8078	40	24	10	8280	42	26	7
735	40	21	10	8162	40	14.5	5	8203	42	7	5.4
746	40	25	10	8200	40	7.5	8	7304	42	26	7
784	40	25	4.8	8212	40	12	8	8455	42	8	3.8
7029	40	25	7	8276	40	24	12	8564	42	4	4
7045	40	25	5	7261	40	30	5.7	7224	43	17	8
7088	40	25	11.9	7281	40	40	8	8174	43	17	8
7093	40	20	10	7284	40	21	6	7209	43	12	6
734	40	25	15	7289	40	25	4	983	43	10	5
745	40	25	9	7296	40	29	8	8135	43.6	35	9.9
770	40	25	12	7305	40	30	10	7111	44	22	10
785	40	40	10	7328	40	20.5	9.2	896	44	22	10
7031	40	25	6	7355	40	28	8	7327	44	25	8
7048	40	25	9.5	8384	40	40	8	9014	44	12	9
7091	40	20	5	8391	40	21	6	7089	44.45	22.2	9.53
				8429	40	20	4.8	8482	44.45	22.22	19.68

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
7266	44.63	22	9.8	766	48	22	8.5	7190	50	25	6
7344	44.63	18.94	9.84	7018	48	22	12	811	50	25	5
8175	45	7	15	7082	48	22	11.9	824	50	20	20
				7119	48	22	15	862	50	20	8
8487	45	15	10	7171	48	22	3				
8546	45	22	8	8102	48	20	5	8052	50	9	6.1
8464	45.5	15.3	10	8159	48	12	6	8077	50	10	5
8472	46	40	19	740	48	22	8	8124	50	25	3
8479	46	60	19	787	48	22	9.6	8165	50	9	4.9
8366	46.5	16.5	12.7	7023	48	22	9.5	8195	50	19.5	5
7113	47	22	15	7090	48	22	6	7033	50	19	6.1
860	47	22	5	7138	48	22	11.8	7051	50	19	4.9
8197	47	12	16	7232	48	22	4.75	7106	50	32	8.1
7219	47	26.5	6	809	48	13	5	7132	50	14	17.5
8310	47	16	12	8133	48	20.5	9.5	7134	50	25	14
7319	47.24	21	9.65	8247	48	20	10	7191	50	32	6.35
8471	47.24	21.46	9.65	869	49	30	10	7208	50	19	6
7072	47.25	21.62	9.7	7275	48	22	4.5	810	50	7	5
8253	47.5	22.5	10	7295	48	19	15	817	50	15	8
8252	47.5	22.5	12	9023	48	20	6	861	50	20	10
8517	47.5	30	10	7260	48.4	19.8	6.4	897	50	9.5	4.9
7046	47.6	22.2	9.5					8076	50	30	12
7084	47.6	22.2	9.53	8240	49	22	6.25	8084	50	20	5
7160	47.6	21.7	9	8242	49	20	6.25	8118	50	25	14
7192	47.6	22.2	10	8140	49	21	6	8131	50	25	15
7038	47.6	22	9.8	8241	49	17	6.25	8206	50	25	20
7085	47.6	22.2	9.65	8243	49	15	6.25	8223	50	39	19.9
7163	47.6	22.2	9.9	8083	49.5	9.3	4.9	8225	50	30.5	19.9
7193	47.6	22.2	12	7024	50	21	6	8244	50	28	7
7229	47.6	22.2	4.75	7039	50	25	10	8260	50	49	20
8553	47.6	12.5	10.8	7074	50	14	16	8294	50	6.5	5
8555	47.7	9.5	9.5	7120	50	19	5				
7130	47.75	15.88	11.7	7133	50	19	3	8224	50	35	19.9
8189	47.75	11.68	15.88	7141	50	25	4	8259	50	37.5	20
719	48	22	10	7164	50	14	12.7	8286	50	30	10

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
8348	50	9	4.3	954	52.5	8.5	8.5	7235	63.5	19.05	5.56
7264	50	25	8.2	8349	53.97	31.75	8.89	7240	63.5	15.24	12.06
7267	50	40	10	7165	54	31.75	8.9	8328	63.5	19.05	5.56
7268	50	14	12	8303	54.8	9.5	3.5	8440	63.5	11.5	5
7303	50	8.5	8					8525	63.5	17.27	3.68
7324	50	32	8	7294	55	29	8	8236	63.475	15.85	25.4
7356	50	28	8	8498	55	12	8	7322	64	32	8
8355	50	18	9	8519	55	8	12	7357	64	37	10
8365	50	24	14	7028	56	21	6	8534	64	5	18
8378	50	14	12	9009	56	11.5	7	8543	64	11	5
8383	50	50	8	8103	56.134	3.2	12.7	7269	64.4	38	10
8431	50	32	10.16	8022	57.15	5.7	6.35	7358	64.4	38	8
8444	50	20	12	8329	58	12	3				
8456	50	40	10	783	58.5	19	14				
8513	50	21	12	8207	59	24	12	880	65	42.5	17
960	50	14	12	8500	59	13.8	4.6	8281	65	26	7
977	50	10.5	5.2	8369	59.7	5.08	13.72				
8179	50.3	39	19.9	8370	59.7	5.08	5.08	7022	65	30	7
7162	50.42	19.05	3.17					8231	65	101.6	25.4
8050	50.8	25.4	25.4	8057	60	30	5.7	7279	65	28	8
8090	50.8	19	19	8105	60	10	7.5	7334	65	45	10
8339	50.8	25.4	12.7	8154	60	15	6	8556	65	16	3
8341	50.8	50.8	25.4	8214	60	20	10	8494	65	16	13
8230	50.8	19.05	25.4	8296	60	10.5	5	8480	66.548	28.575	19.68
8338	50.8	25.4	6.35	828	60	25	6	7202	67	30	15
8340	50.8	25.4	19.05	8008	60	19	13	7257	67	30	12
8437	51.5	9.5	7	8059	60	10	8				
975	51.5	11	8	8146	60	30	6	8009	70	19	13
8121	52	17	4.5	8209	60	46	18.95	7352	70	38	10
8558	52	7	12.5	8274	60	50	6	7353	70	38	10
9029	52	12.5	8	8297	60	5	13	8394	70	50	20
9031	52	8	8.5	7262	60	30	5.7	8497	70	50	10
9013	52.3	8	8.25	8502	60	6	12.8	8093	70.07	10.3	11.1
8028	52.5	11.5	16	9024	60	25	6	9035	70.1	6.6	8.7
				844	60.3	12.7	15.88	9040	70.3	6.6	8.1

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
8087	73	16.5	12	7176	75	50	11	771	85	65	11
8219	73	16.5	12.8	7179	75	50	15	773	85	65	20
7087	74	20	19	7253	75	50	4.826	788	85	65	12
8049	74	20	19	7255	75	50	3	792	85	65	5
7107	74	49	10	8141	75	29	14	799	85	65	7
8036	74	49	10	8158	75	14	10	7007	85	65	12.7
				8246	75	100	25	7009	85	65	11.5
753	75	50	13					7011	85	65	9.9
794	75	50	4.1	7259	75	50	2.6	7027	85	65	17
7003	75	50	5.25	7270	75	50	2.1	7052	85	65	5.5
7006	75	50	12.7	7292	75	35	9	7075	85	65	8
7019	75	50	6	7299	75	50	3.5	7101	85	65	14
7025	75	50	9.6	7300	75	50	3.5	7114	85	65	9.52
7037	75	50	5.5	7301	75	50	22.5	7153	85	65	6.35
7054	75	16	11.3	7314	75	50	2	7173	85	65	8.8
7057	75	50	14.2	7330	75	50	16	772	85	65	17.5
7129	75	50	20	7331	75	50	17.5	786	85	65	12.5
7154	75	50	9.525	8379	75	5	10	791	85	65	6
7175	75	50	11.89	8436	75	50	25	793	85	65	4
7177	75	50	12	707	76	50	3.2	7002	85	65	4.76
7188	75	50	10.1	798	76	50.8	3.2	7008	85	65	10.16
7254	75	50	7.8	8528	76	25	13	7010	85	65	15.6
7259	75	50	2.6	8166	76.1	10.3	11.13	7014	85	65	4.5
725	75	50	10	7210	76.2	50.8	3.175	7041	85	65	19.05
762	75	50	4.76	8229	76.2	50.8	25.4	7069	85	65	18
7001	75	50	5.9	7318	76.2	50.8	6.35	7100	85	65	10
7005	75	50	4	7127	80	80	20	7110	85	65	13
7012	75	50	5	8250	80	50	10	7142	85	65	11.89
7020	75	45	10	7157	80	80	19.05	7172	85	65	8.92
7034	75	50	4.5	8137	80	40	10	7276	85	65	3.3
7043	75	50	7.11	8285	80	22	10	7277	85	65	2.6
7055	75	50	15.2	8481	82.55	34.92	20.72	7278	85	65	5.7
7061	75	16	10	7021	83	53	10	7315	85	65	2.8
7140	75	50	17	8283	84	53	7	7338	85	65	3
7158	75	50	8	8282	84	26	7	7351	85	65	3.68

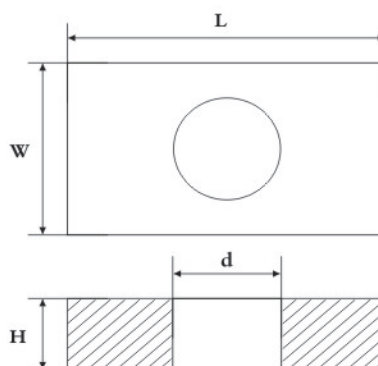
型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
841	88.5	50	10	7058	100	100	5.5	894	101.6	50.8	25.4
8193	88.65	4.75	6.35	7063	100	100	9.7	8075	101.6	76.2	25.4
				7067	100	100	8	8152	101.6	25.4	22.72
845	90	45	20	7071	100	76	6	8255	101.6	22.723	25.4
8249	90	65	10	7092	100	100	4.5	7231	101.6	101.6	4
8312	90	30	15	7143	100	100	11.5	8016	101.6	50.8	4.75
7161	90	34	10	7167	100	100	5.4	7265	101.6	101.6	14
8060	90	34	20	7181	100	100	3	7283	101.6	101.6	7.62
8311	90	30	10	7189	100	100	9	7310	101.6	101.6	16.6
8465	90	90	10	7203	100	100	9.5	7332	101.6	101.6	3.3
8466	90	45	10	7238	100	75	20	7337	101.6	101.6	22
764	94	47.8	15	804	100	8	4	7339	101.6	101.6	25
7030	94	47.8	5	820	100	30	10	8410	101.6	25.4	25.4
763	94	47.8	9.6	832	100	9.5	18.2	8139	102	50	19
7016	94	47.8	12.7	7196	100	100	4.2	8376	107.95	88.9	25.4
8277	95	32	10	7201	100	100	6.5	8377	107.95	63.5	25.4
8161	98	98	12.7	7211	100	100	12.3	826	108	80	20
713	100	100	15.9	818	100	25	8	873	113	101.6	25.4
776	100	100	4	825	100	20	20	881	114.3	28.6	12.7
778	100	100	10	863	100	15	5	8314	116	30	15
780	100	100	15	8183	100	56	21	8313	116	30	10
7004	100	100	6.12	7323	100	100	18	8364	119	12	8
7015	100	100	11.89	8387	100	10	25	874	120	12	5
7047	100	100	20	8390	100	30	20	8418	120	12	8
7059	100	100	7	8439	100	28	6	8522	121	30	21
7066	100	100	6	8474	100	35	14	8523	125	32	25
7070	100	76	5	8476	100	32	25.4	858	127	50.8	18.3
7086	100	100	13	8493	100	50	20	8122	127	59.2	25.4
7139	100	100	17.8	7056	101	75	8	7112	127	101.6	25.4
777	100	100	5	7247	101	101	25.4	870	127	101.6	25.4
779	100	100	12.7	7159	101.6	101.6	3				
789	100	100	12	7170	101.6	101.6	9	8323	127	60.33	25.4
				758	101.6	76.2	25.4	7291	127	59.2	25.4
7032	100	100	12.5	7197	101.6	101.6	3.8	7155	130	50	17.5
7053	100	100	7.11	7220	101.6	101.6	3.175	8164	130	38.5	18

型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H	型号 P.No	长度L	宽度W	厚度H
7156	130	50	15	7040	152.4	101.6	19.05				
8372	130	50	17.5	7062	152.4	101.6	6.35				
7288	R135	r48.3	14	7117	152.4	101.6	9.5				
8545	140	12	5	7178	152.4	101.6	15				
8351	142	101.6	25.4	7198	152.4	101.6	16				
8508	148	30	13	7256	152.4	101.6	6				
7035	150	100	20	840B							
7042	150	100	25	8336	152.4	76.2	15.875				
7064	150	100	14								
7149	150	100	18	7273	152.4	101.6	22.72				
7183	150	100	15	7274	152.4	101.6	13.72				
7233	150	100	13	7290	152.4	101.6	7				
899	150	33	25.4	7302	152.4	101.6	28				
8248	150	60	24	7340	152.4	101.6	5				
8266	150	80	6	7341	152.4	101.6	9				
7065	150	100	10	7354	152.4	101.6	30				
7182	150	100	12	7286	154.2	101.6	8.89				
7207	150	100	17.6								
7242	150	100	19.05	8374	152.4	88.9	25.4				
8074	150	40	6	8375	152.4	63.5	25.4				
8182	150	25	12	8507	158	12	6				
8234	150	50	25.4	942	159	9	9				
8261	150	49	25	8332	185	54	18				
8267	150	10	6	8333	195	54	18				
7272	150	100	24	8317	195	57	25.4				
8407	150	12	6	8514	200	20	20				
8463	150	100	25.4	7359	268	88.9	20				
8496	150	15	6	7320	269.24	91	12.7				
781	152.4	101.6	25.4	7236	268	88.9	18				
7180	152.4	101.6	15.875	7199	269.87	88.9	25.4				
7206	152.4	101.6	75.946	7239	269.87	88.9	19.05				
7252	152.4	101.6	8.05	8354	269.8	54	18				
840	152.4	50.8	25.4								
8320	152.4	50.8	7.925								
8358	152.4	50.8	12.7								

SQUARE MAGNET WITH HOLE

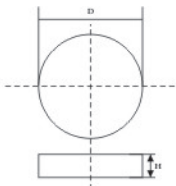
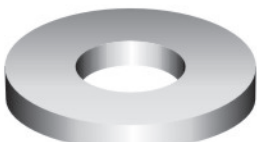
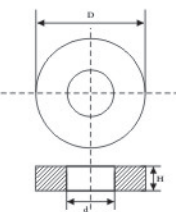
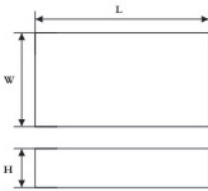
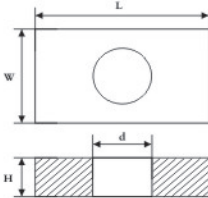
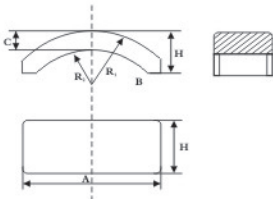
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带孔方形磁体



型号 P.No	长度L	宽度W	厚度H	φ d		型号 P.No	长度L	宽度W	厚度H	φ d	
930	5.8	5.8	5.5	3		717	28.5	28.5	5	12.9	
912	10	10	3.6	3.4		739	29.2	29.2	5.15	12.5	
928	10	10	4.5	3.5		7126	29	20	5	6	
929	10	10	3.5	3.5		7174	32	32	8	15.5	
7186	14	12.5	4	3		7169	44.2	25.2	8	13	
7217	14	12.5	5	3							
7194	17.3	12.18	3.79	3.9							
7036	18	15	4	4.5		7226	47.6	22.2	10	4.3	
7187	18	13	6	3		7246	45	29	8	21	
7230	18	15	4.8	4.5		7245	50	29	8	21	
7144	18	15	6	7		7168	50	40	8	18	
7218	18	13	7	3		7147	55	24	7	17	
751	23.5	13.5	5	4.5		7166	54.4	33.4	10	22	
7044	23.5	13.5	4	4.5		7148	55	24	5	17	
7205	23.5	14	6	4.5		7237	56	35	10	22	
7244	23.47	13.1	4.75	4.31							
7123	23.5	13.5	4.8	4.5		7102	62	29	8	21	
7215	23.5	14	5	4.5		7145	65	28	9	20	
705	24.3	13.7	5	4.4		7146	65	28	7	20	
756	24	13.4	5	4.5		7241	80	40.6	10	22	
796	24	12	5	5		7099	86	30	8	20	
726	25	19	5	5		7260					
797	25.4	19.05	4.5	4.75		7263					
7258	25	19	4.8	5		7269					
7108	25.4	19.05	4.75	4.75		7279					
915	25	19	5	4.75		7292					

磁体标准形状与表示方法 Standard shapes and their symbols

名称 Name	形状 Shape	形状符号 Symbol	符号说明 Note
圆柱形磁体 Cylindric Form Magnet			D: 外径 H: 厚度
环形磁体 Ring Magnet			O.D: 外径 I.D: 内径 H: 厚度
方形磁体 Square Magnet			L: 长度 W: 宽度 H: 厚度
带孔方形磁体 Square Magnet with Hole			L: 长度 W: 宽度 H: 厚度 d: 内孔径
瓦形弓形磁体 Segment and Arc Magnet			R1: 外半径 R2: 内半径 H: 弓高 C: 厚度 A: 长度 B: 宽度

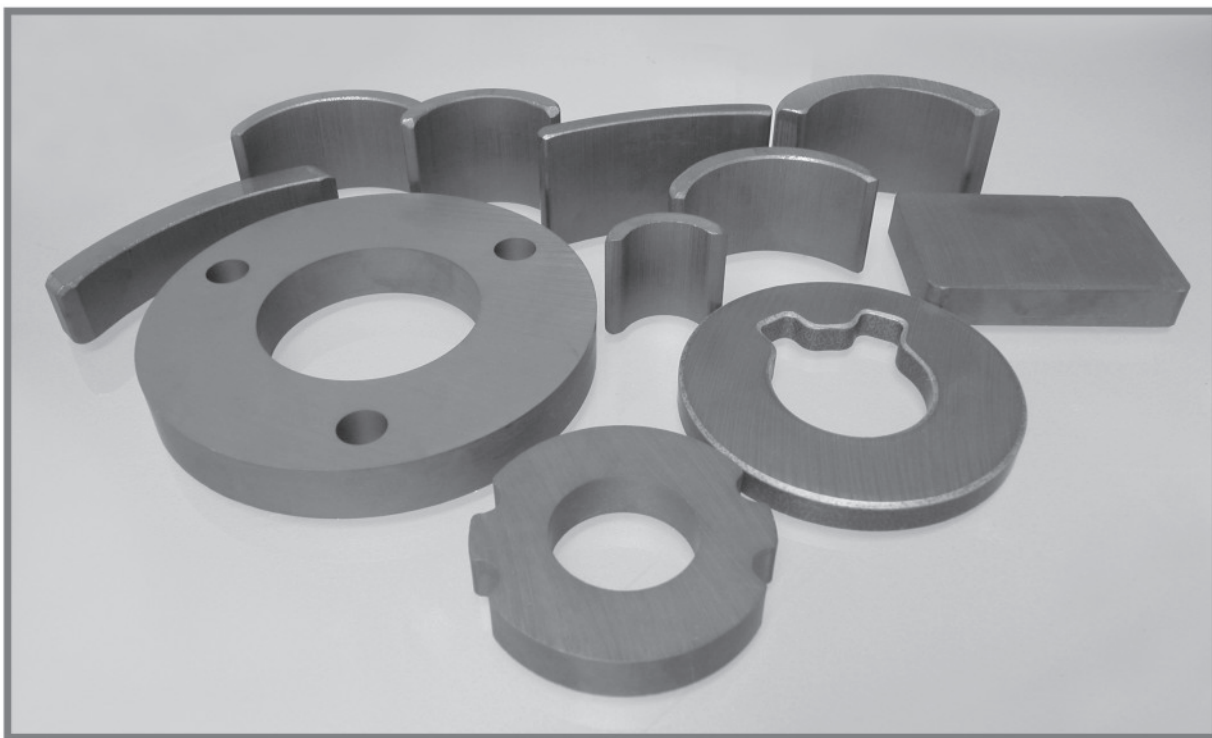
DMEGC

横店东磁

永磁系列产品

HARD FERRITE MAGNET

HENGDIAN GROUP DMEGC MAGNETICS CO.,LTD.





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