HIGHBORN

纺织陶瓷
TEXTILE CERAMICS

追求·卓越

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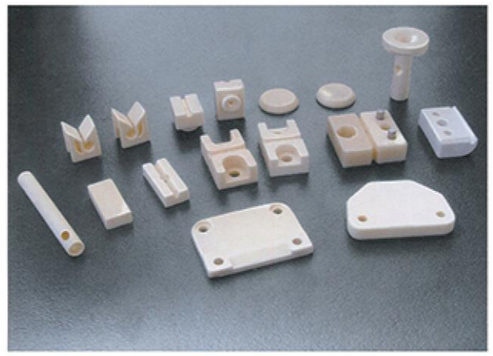
海博精密陶瓷 · HIGHBORN CERAMICS



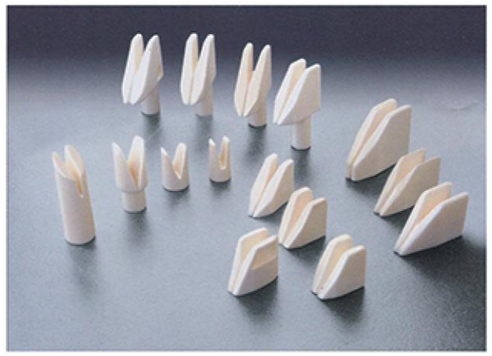
● 陶瓷导丝器 / Thread Guides



● 横动导丝器 / Traverse Guides



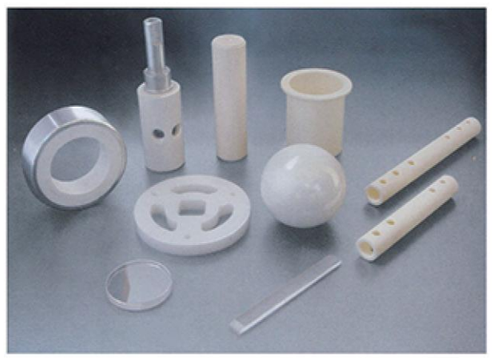
● 气流喷嘴 / Air Jets



● 上油嘴 / Oiling Nozzles



● 组装件 / Assembled Parts



● 工程陶瓷 / Engineering Ceramics

海博精密陶瓷导丝器简介

- 近年来目睹了纺织工业的巨变，伴随着生产能力的提高，对产品品质的要求也不断提升。
- 在海博，我们的理念却始终如一：追求卓越，服务顾客。
- 海博精密陶瓷专业制造化纤、针织、编织工业用陶瓷导丝器，我们的导丝器广泛应用于纺织机械领域，如巴马格POY · FDY（FK-600 · 700 · 800）· 村田33F · 33H · 帝人POY · FDY（AW-809 · 909/6A），斯格拉格（SDS600 · 700 · 900）、法华TFT · 8E3等纺织机械。
- 立足于不断进步的高技术陶瓷原料，健全可靠的品质控制体系，技术领先的表面处理工艺及对纺织工业的透彻领悟，我们能为您在纺织生产中经常会遇到的张力不当、挂丝、静电以及“白粉”等诸多问题提供合适的解决方案。
- 在实际选用导丝器的过程中，根据陶瓷的下列表面结构特性来确定您所需的导丝器被证明是有效的：

1、表面粗糙度Ra与Rz的值　　2、表面的摩擦系数　　3、SEM照片

海博陶瓷导丝器能根据您的具体要求提供不同的表面处理：

1、自然表面　　2、抛光处理　　3、低摩擦系数处理



■ 自然表面

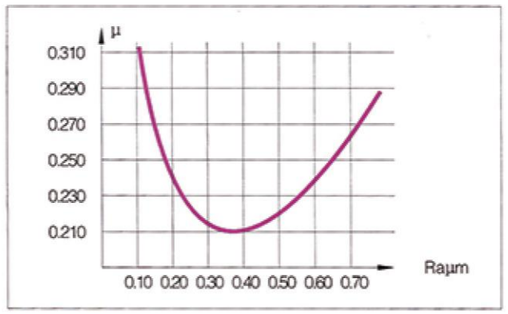


■ 抛光处理



■ 低摩擦系数处理

让我们为改善您的设备与工艺过程而共同努力吧！请联系我们，我们的纺织与陶瓷专业人士将为您服务！



表面粗糙度与摩擦系数的关系

INTRODUCTION of Highborn Ceramic Threadguides

- Recent years have seen dramatic changes in the Textile industry.Increases in productivity have been matched by increases in quality standards.
- At Sirector,our philosophy is clear:to devote continually to excellence in the quality and service to our customers.
- Sirector Ceramics specializes in the manufacture of threadguides for knitting,weaving and chemical fiber industries.Our threadguides are widely used in Textile machines such as Barmag Poy&Fdy(FK6–600.700.900),Murata 33F.33H,Teijin Seiki Poy.Fdy(AW–809.908/6A),Scragg SDS(SDS 600.700.900), and ICBT FTF 8E3 machindes etc.
- Based on the Hi–tech ceramicmaterials,consistent quality control system,pioneering surface treatment technology and deep understanding of Textile industry,we can provide solutions to your textile problems such as abnormality of yarn tension,broken filament,static electricity and increasing of snow.
- During the actual process of selecting threadguides,it was proved successful to specify the surface structure according to the following features:
  1.Ra–and Rz–value 2.Friction coefficient 3.SEM–photo

- Treadguides from sirector Ceramics can satisfy you with the following surface treatment:
  1.Natural surface 2.Polished surface 3.Low friction finish



■ Natural surface

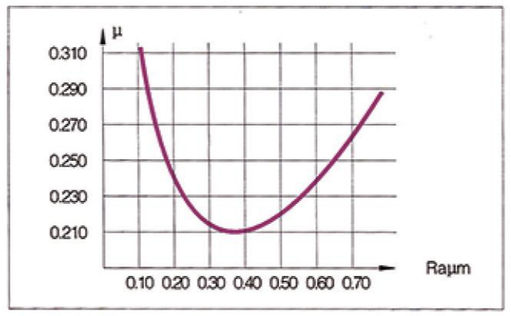


■ Polished surface



■ Low friction finish

Let us heip you improve your machines and your process.Please feel free to contact us. Our technical specialist will support you with your questions.



■ Surface Roughness versus Friction Coefficient

海博精密陶瓷主要性能参数

协莱特号	材质	容量g/cm³	维氏硬度 Gpa	体积电阻 Ω.cm	呈色	主要用途
SA–100	单晶	4.0	2300	$>10^{14}$	透明	光学、高档导丝器
SA–101	99.9%氧化铝	3.93	2100	$>10^{14}$	象牙色/粉红	高档导丝器
SA–102	99.7%氧化铝	3.90	1700–2100	$>10^{14}$	象牙色/粉红	导丝器
SA–103	95%–98%氧化铝	3.60–3.80	1200–1650	$>10^{14}$	各种颜色	导丝器
SZ–200	氧化锆	6.0	1400	10^{12}	白色/黄色	泵阀、刀具等
SZA–201	氧化铝/氧化锆	4.3	1450	$>10^{12}$	白色	工程陶瓷
SYT–301	氧化钛	4.0	950	$>10^{12}$	黄色	导丝器
SBT–302	氧化钛	4.0	950	$>10^{2}$	黑色	导丝器

● 备注：以上参数引用标准试样典型测试结果，仅供参考。

Typical Properties of Highborn Fine Ceramics

Sirector No	Material	Density g/cm³	Hardness HV0.5 Gpa	Volume Resistivity Ω.cm	Color	Main Application
SA–100	Sapphire	4.0	2300	$>10^{14}$	Transparent	Optics,High quality guides
SA–101	Al_2O_3 99.9%	3.93	2100	$>10^{14}$	Lvory/Pink	High quality guides
SA–102	Al_2O_3 99.7%	3.90	1700–2100	$>10^{14}$	Lvory/Pink	Thread guides
SA–103	Al_2O_3 95~98%	3.60–3.80	1200–1650	$>10^{14}$	Free	Thread guides
SZ–200	ZrO_2	6.0	1400	10^{12}	White/Yellow	Pump parts,Knives etc.
SZA–201	Al_2O_3/ZrO_2	4.3	1450	$>10^{12}$	White	Engineering Ceramics
SYT–301	TiO_2	4.0	950	$>10^{12}$	Yellow	Thread guides
SBT–302	TiO_2	4.0	950	$>10^{2}$	Black	Thread guides

● Notes:The values quoted are typical of results obtained from test pieces and only be used for guidance.

海博精密陶瓷导丝器的表面处理

表面处理	材料	表面光洁度（μm）	主要用途
自然表面	SA-101	0.4-0.6	高档导丝器
	SA-102	0.4-0.8	导丝器
	SA-103	0.8-1.8	导丝器
一般抛光	SA-101	0.2-0.4	高档导丝器
	SA-102	0.2-0.4	导丝器
	SZA-201	0.2-0.4	高档导丝器
	SBT-302	0.2-0.4	导丝器
精抛光	SA-101	< 0.2	高档导丝器
	SA-102	< 0.2	高档导丝器
	SYT-301	< 0.2	导丝器
特殊处理	SA-101	0.3-0.4	特殊要求导丝器

Surface Finish of Highborn Ceramic Threadguides

Surface Finish	Material	Surface Roughness（μm）	Main Application
Standard	SA-101	0.4-0.6	High quality guides
	SA-102	0.4-0.8	Thread guides
	SA-103	0.8-1.8	Thread guides
Smooth Polish	SA-101	0.2-0.4	High quality guides
	SA-102	0.2-0.4	Thread guides
	SZA-201	0.2-0.4	High quality guides
	SBT-302	0.2-0.4	Thread guides
High Polish	SA-101	< 0.2	High quality guides
	SA-102	< 0.2	High quality guides
	SYT-301	< 0.2	Thread guides
Special Finish	SA-101	0.3-0.4	Special quality guides

■ Contents 目 录

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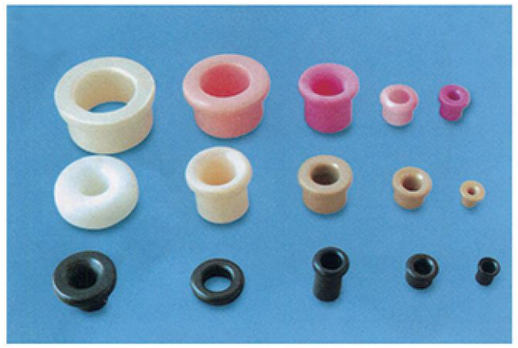
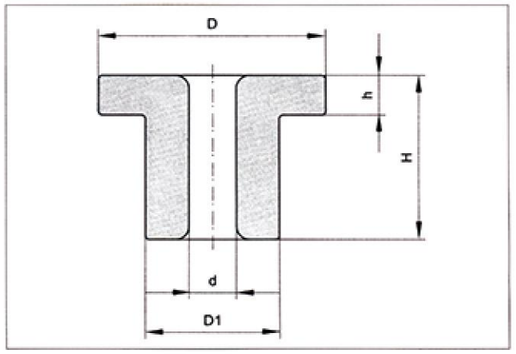
Eyelets(Standard)·瓷眼(标准型)





Art.No.	D	D1	d	H	h
SC-0107	3	2	1	5	1
SC-0109	3	2.3	1.3	7.2	1.1
SC-0146	4.2	3	2	5	1
SC-0151	4.5	2.7	0.9	3	1
SC-0154	4.5	3.5	1	3	1
SC-0173	5	4	2.5	4	1
SC-0175	5	4	2.5	5	1
SC-0183	6	3.6	1.8	5	1
SC-0185	6	3.8	1.8	3.5	1
SC-0187	6	4	2	5.5	1
SC-0193	6.5	4.5	2.5	3	1
SC-0199	6.5	5	2.5	7	2
SC-0201	6.7	5	3	4	1
SC-0202	6.8	4.6	3	6.7	1.5
SC-0208	7.3	6.3	3.5	5	1
SC-0209	7.3	6.3	3.5	12	1
SC-0211	7.5	6.5	4.25	4.5	1
SC-0216	7.9	5.9	3.5	6	2
SC-0220	8	5.6	2.5	5.6	1.6
SC-0225	8	6	3	8	2
SC-0228	8	6.3	3.5	4.5	1
SC-0229	8	7	5	3	1
SC-0238	9	7	4	7	2
SC-0243	9	7.5	4.5	7	2
SC-0248	9.9	6.8	5	8	1.2
SC-0249	10	6.8	4	10	2
SC-0251	10	7.5	5	5	2
SC-0258	10	8	3.6	7	2
SC-0262	10	8.2	5.2	7	2
SC-0273	11	8	6	5	2
SC-0274	11	9	6	5.8	2.5
SC-0275	11	9	6	6.7	2

Art.No.	D	D1	d	H	h
SC-0278	11.5	9.8	6.2	6	1
SC-0280	11.8	9.8	5	8.4	2
SC-0289	12	9.7	4	12.5	5
SC-0291	12	9.8	7	6	2
SC-0294	12	10	6	9	2
SC-0299	13	9	4	7	2
SC-0301	13	10	5.3	9	3
SC-0311	14	10.5	7	25	2.6
SC-0315	15	7.8	4	12	4
SC-0317	15	11.6	5/7.5	15	5
SC-0318	15	12.2	7.5	13	2.5
SC-0321	16	12	8	10.5	4
SC-0322	16	12.5	8	8	2
SC-0324	16	14	10	6	2
SC-0325	16	14	10	9.5	2
SC-0326	16	15	10	20	5
SC-0327	16.3	12.5	8	9	2.5
SC-0328	18	11.8	5	9.2	4.7
SC-0329	18	16	12	8	2
SC-0330	20	15.4	6.4	45	5
SC-0331	24	20	11	8	3
SC-0332	25	18.8	10.2	50	5
SC-0333	25	21.5	17.5	16	3
SC-0334	25	22	15	13	3
SC-0335	30	14	7	6	2
SC-0336	44	40	30	10	3
SC-0337	50.5	41	17.5	24.5	9
SC-0338	13.8	9.8	4.6	14.4	9.4
SC-0339	8	6.4	3.5	5	1.2
SC-0340	23	15	10	19.8	5
SC-0341	9.2	7.1	4.5	7	1.7
SC-0342	7.8	6.15	3.5	2.8	1

Eyelets(Standard)·瓷眼(标准型)

Art.No.	D	D1	d	H	h
SC-0343	5.8	3.9	2	4.45	2
SC-0344	15.7	12.3	7.7	8.9	2.4
SC-0345	35	22	10	43	7
SC-0346	19.5	12	6.7	9	1.8
SC-0347	11	9	6	6	2
SC-0348	7.5	5.9	3.5	4.5	1
SC-0349	16	12	8.2	60	3
SC-0350	23	17	10	14	3
SC-0351	10	8.7	4.75	7.9	2
SC-0352	11.2	9	5.8	5.7	2.2
SC-0353	6.5	4.5	2.5	5	1
SC-0354	16	12	8.3	80	2.5
SC-0355	13	9.1	4.1	7	2
SC-0356	10	8	5	5.5	1.5
SC-0357	7.5	5.8	3.5	2.3	0.8
SC-0358	18	13	7	11	3
SC-0359	12	8	4.7	10	4
SC-0360	15	12.2	9.5	5.8	2
SC-0361	15.4	11.8	7.6	10	2.5
SC-0362	35	22	10	43.5	6.5
SC-0363	17	12.8	6	20	5
SC-0364	6.5	5	3.5	7.9	1.5
SC-0365	13	9	4	9	4
SC-0366	11.9	9.5	5.5	8.2	2.4
SC-0367	16.4	12.3	7.25	8.7	3.1
SC-0368	12	8.5	4.5	13	3
SC-0369	28	22.3	16	11	4
SC-0370	5.84	4	1	4	1
SC-0371	5.84	4	0.8	4	1
SC-0372	21	16	10	9	3
SC-0373	12	9.5	2.5	13	3
SC-0374	6.8	5.35	3.3	5.5	1.3
SC-0375	10	8	4.6	7	2
SC-0376	14	11	7.5	11	2.5
SC-0377	18	15	8	13	3
SC-0378	7.3	6.3	3.5	21	1
SC-0379	10	7.5	5	8	2
SC-0380	8.5	6.2	4	8	1.5
SC-0381	10	7.4	3.6	3.7	1.7
SC-0382	13.8	9.7	3.4	10	3
SC-0383	28	22.2	16	14	2
SC-0384	4.85	3.85	2.1	5.35	1.1
SC-0385	9	7	5.5/3	5.2	1.6
SC-0386	8.2	6	2.1	3	1
SC-0387	3.7	2.5	1.4	5.9	1.2
SC-0388	10	6	3	6.5	2
SC-0389	15.7	12.2	6.7	9.1	2.7
SC-0390	10	6	3	6.5	2

Art.No.	D	D1	d	H	h
SC-0391	9.3	7.2	4.6	7.1	2
SC-0392	16	12	8	8	1.5
SC-0393	12	9.8	4/5.5	12.6	5
SC-0394	35	30.1	20	10	5
SC-0395	7.6	6\4	3	12	2
SC-0396	15	11.7	6	15	3
SC-0397	16	12	8.3	60	3
SC-0398	10	7	4.2	8	2
SC-0399	16	12.4	8.75	9	2
SC-03001	21.2	16.3	12	5.2	2
SC-03002	28	24	17	12.5	4.5
SC-03003	7	5.7	3.5	6	2
SC-03004	16	12.5	8.5	10.2	3
SC-03005	13.5	10.5	8.5	8	4
SC-03006	12	10	4	15	4
SC-03007	13.8	9.8	3.2	10	3
SC-03008	7.8	6.1	3.4	6.5	1.5
SC-03009	10.5	7.7	4.7	8.7	1.7
SC-03010	19	14	8	19	5
SC-03011	12	10	6\8	10	2
SC-03012	12	9.8	5	8.5	2
SC-03013	15	9.4	3.2	17	2
SC-03014	12	8	5	10	4
SC-03015	26	18.5	11	22.5	6.5
SC-03016	26	19.5	15	25	10
SC-03017	2.8	2.4	1.5	2.6	1.2
SC-03018	2.65	2	1	10	1.1
SC-03019	35.5	25	16	25	5
SC-03020	15.5	11.9	7.9	9.1	2.4
SC-03021	25.4	19.5	10	17	5
SC-03022	8	5.4	3	7	2
SC-03023	15.4	12	7.6	7	3
SC-03024	19	14.5	9.5	19	6
SC-03025	18	15.5	9.5	15	3
SC-03026	10	7	4.7	6	3.05
SC-03027	8.8	6.8	3.8	7.4	1.4
SC-03028	18	13	8	31	28
SC-03029	6.3	4.8	3.2	10	1.7
SC-03030	10.8	8.8	3.5	5.8	2
SC-03031	12	8	2	13	2
SC-03032	12	9.5	5	10.2	2.5
SC-03033	15.8	11.7	6	5	2
SC-03034	10	7	4.7	5.05	2.05
SC-03035	2	1.5	1	12	0.5
SC-03036	2.3	1.7	1.2	15	0.5
SC-03037	6	4.2	1	6	2
SC-03038	5.5	3.9	2	5	1.5
SC-03039	19	15.45	9.5	17	2

Eyelets(Standard)·瓷眼(标准型)

Art.No.	D	D1	d	H	h
SC-03040	4.9	2.9	1.1	4.2	1.2
SC-03041	7.4	6	3	6	1.2
SC-03042	12	8	1.8	23.2	3
SC-03043	17.5	12.5	7.6	13.65	4.6
SC-03044	12	10	8	10	4
SC-03045	12.8	9	3	9.5	3
SC-03046	31.5	25.6	19.8	8	2
SC-03047	15	10	6	32	6
SC-03048	12	10	7	11	2
SC-03049	15	9.4	2.3	17	2
SC-03050	14	12	9	4	2
SC-03051	12	9.6	6.5	10.5	2
SC-03052	18.2	13	6	60	5
SC-03053	15	12.25	7	6	2
SC-03054	15.4	12.8	7.25	6	2
SC-03055	13.6	10	4.6	9.8	2.8
SC-03056	18	14	9	14	3
SC-03057	7.8	6	3.5	7.7	1.7
SC-03058	17.8	15	10	10	3
SC-03059	10	8	1.8	16.6	3.8
SC-03060	20	17	12	8	3
SC-03061	14.6	9.7	3.4	13.3	3.3
SC-03062	44	40	30	10	3
SC-03063	18.2	13	6	20	5
SC-03064	13.4	10	7	31	3
SC-03065	10.5	8	3.75	7.9	1
SC-03066	20	15	10	12	3
SC-03067	25	20	15	12	3
SC-03068	11	9	5	12.7	1.45
SC-03069	10.25	6.2	4	10	2
SC-03070	9.2	7	4	10.6	2.1
SC-03071	17.5	14.8	5.6	10	2
SC-03072	17	15	6	8	2
SC-03073	35	30	25	15	3
SC-03074	19.5	15.3	9.7	8.5	3
SC-03075	12.5	11	7	8	2.5
SC-03076	12	9	7	4.5	2.5
SC-03077	11	8	6	4.5	2.5
SC-03078	15	11.4	7.5	9	2
SC-03079	12.8	9	5	9.5	3
SC-03080	11.9	7.9	5.3	10.1	4.1
SC-03081	10	8	4	8.3	1.9
SC-03082	9.4	5.17	3.1	8.75	2.9
SC-03083	9.4	5.3	3.1	5.5	2
SC-03084	9.4	6.25	3.1	8.75	2.9
SC-03085	3.6	2.6	1	6	1
SC-03086	18.2	13.2	2.5	16	5
SC-03087	18.2	12.95	8.7	10	3

Art.No.	D	D1	d	H	h
SC-03088	7.9	4.9	2.8	5.5	2
SC-03089	18.2	13.2	3	16	5
SC-03090	18.2	13.2	4	16	5
SC-03091	18.7	16.4	9.5	6.8	2
SC-03092	8	6	3	7	1.5
SC-03093	11.2	9	4.5	16.5	3
SC-03094	12.3	9	3	11	2
SC-03095	14.2	10.1	4.1	6	2
SC-03096	13.2	9.2	4.3	7.2	2
SC-03097	10	8	3	7	2
SC-03098	8	6	2.8	10	2
SC-03099	5.4	4.2	2	4	1
SC-03100	7.2	5.45	3.5	14.2	2.2
SC-03101	6.8	5.2	3.2	5.5	1.2
SC-03102	10.75	8.7	4.6	13.9	2.1
SC-03103	9.4	8	3.75	3.5	1
SC-03104	18.2	13.2	5	16	5
SC-03105	22.5	18.5	8.5	22.5	10.5
SC-03106	13.2	8.8	4.3	6.85	2.15
SC-03107	10.15	7.5	5.5	8.15	2
SC-03108	10	7	2.2	6.5	2
SC-03109	10	7	2.5	6.5	2
SC-03110	25.4	14.1	10.2	15	6.9
SC-03111	16	12	8	23.5	3
SC-03112	16	12	8	34/22	3
SC-03113	13	10	7.5	12	3.2
SC-03114	16	12	8.2	82	2.5
SC-03115	15	12	8	12.5	3
SC-03116	3.8	2.8	1.5	4.5	1
SC-03117	19	15	9.5	9	3
SC-03118	19	15	9.5	13	3
SC-03119	9.5	6.6	3	8.3	2
SC-03120	15	12	9.5/2.54	12	2.5
SC-03121	15.5	10.3	6.8	9	3.3
SC-03122	14	11	6.2	4.8	1.6
SC-03123	12	9	5.7	8.8	1.6
SC-03124	16	13	7.2	6.5	2.5
SC-03125	10	8	5	6	2.5
SC-03126	16	14.15	10	12	2
SC-03127	9.2	6.8	4	10.6	2.1
SC-03128	13	8.9	4.15	7	2
SC-03129	13.7	12.3	8	10.7	3
SC-03130	11	7	4	11	2
SC-03131	18	16	10	15	3
SC-03132	15	12	8	8	2
SC-03133	9.8	7.2	4.7	4.7	2
SC-03134	9	7	2.5	7	1.8
SC-03135	5.4	4	1.8	5.6	1.5

Eyelets(Standard)·瓷眼(标准型)

Art.No.	D	D1	d	H	h
SC-03136	35	30	20	20	5
SC-03137	4.5	3.5	2.4	3.5	1
SC-03138	5.6	4.2	2.4	3.5	1
SC-03139	9	8	4	10	3.3
SC-03140	30	20	12	25	5
SC-03141	9.8	7.8	4.2	8.3	2
SC-03142	4.8	4	2	5.8	0.5
SC-03143	18	16	12	8	2
SC-03144	10	7.6	5	4	1
SC-03145	10.8	9.8	6.5	6	1
SC-03146	13	10	7.5	12	3.2
SC-03147	20	15	9	16.5	3
SC-03148	9.5	6.2	3	5.5	2
SC-03149	14	10	5.5	9	2
SC-03150	21.6	18.2	10	12.6	2.8
SC-03151	15	9.4	3.8	17	2
SC-03152	18	13	8	20	5
SC-03153	13	11	7	6	2
SC-03154	10.5	8.2	3.8	10	1.8
SC-03155	7	5	2.5	6.5	1.5
SC-03156	9	7	4.7	7	1.7
SC-03157	13	10	5	21	2
SC-03158	25	21	11	22	3.3
SC-03159	25	21	13	22	3.3
SC-03160	30	25	15.5	22	3.3
SC-03161	30	25	19	22	3.3
SC-03162	11	9	5.3	11	2.5
SC-03163	8	6	3.6	5	1.5
SC-03164	5	4	2.5	2.7	1.2
SC-03165	13	12	9.6	2.7	1.2
SC-03166	13	12	4.3	18	3
SC-03167	13	9.1	4.1	7	2
SC-03168	12	9.6	6.5	10.5	2
SC-03169	15	12.9	9	10	1.6
SC-03170	6.5	4.9	3.3	5.65	1.6
SC-03171	12	9	5	13	2.6
SC-03172	20.5	19	14	9	2
SC-03173	13	10	7	12	3
SC-03174	14	10.3	7	29.5	2.5
SC-03175	7.7	6	3.2	6	2
SC-03176	10.5	7	4	10	2
SC-03177	10.4	10	8	2.7	1.2
SC-03178	12.4	7.5	5.5	8	1.7
SC-03179	32.7	20.5	12.2	11	5.5
SC-03180	25	21	11	21	2.3
SC-03181	12.8	10	8.2	4.85	1.5
SC-03182	12	8	5.4	5.3	2
SC-03183	15.8	12	6.7	9	2.6

Art.No.	D	D1	d	H	h
SC-03184	9.3	7	4.5	7	2
SC-03185	6.55	5.1	2.43	7.15	2.2
SC-03186	20	10	5	15	5
SC-03187	15	11.3	6.7	12.7	3
SC-03188	15	11.4	7.2	9	2
SC-03189	23	14.9	10	20	5
SC-03190	9.5	7.6	4	7.5	2
SC-03191	13.5	12	6.3	7.6	2.6
SC-03192	12	9.5	5.6	8	2.3
SC-03193	9.2	7	4	7	2
SC-03194	7.7	6.2	3.5	4.6	1
SC-03195	30	26	14.5	20	8
SC-03196	38.8	32	23.9	16.8	5.1
SC-03197	14.5	10.5	7.2	25.5	2.5
SC-03198	13	10	7	29	4
SC-03199	18	15	10	20	4
SC-03200	9.9	7.2	4.85	5	2
SC-03201	14.7	9.9	5.3	20	3
SC-03202	4.5	3.5	1.9	3.5	1
SC-03203	7	5	2	8	1.5
SC-03204	10	7	1.25	6.5	2
SC-03205	10	7	1.4	6.5	2
SC-03206	12	8	5	7	2
SC-03207	8	7	5	5	1.6
SC-03208	15	11.6	8	12.2	3
SC-03209	26	21	11	12	5
SC-03210	16.7	14.3	9.5	9.5	2.5
SC-03211	12	9.5	2.6	13.2	2.5
SC-03212	12	9.5	2.9	13.2	2.5
SC-03213	8	6	3.5	8.5	2.5
SC-03214	15	7.8	4	10	4
SC-03215	9.9	7.4	5	3.6	1.6
SC-03216	12.85	9.9	4.7	7.1	2.5
SC-03217	26.8	21.4	14.7	20.85	5.75
SC-03218	13.3	10	5.1	9.2	2.95
SC-03219	6.5	4.9	3.7	7.6	0.6
SC-03220	26	15	7	8.3	2.3
SC-03221	15.6	11.7	6	14.8	2.5
SC-03222	6.6	4.6	3	2.6	1
SC-03223	8.4	6.2	4	8.1	1.5
SC-03224	8.4	7	4.5	3.6	1
SC-03225	12	8	3	11	3.5
SC-03226	30	24.25	19	11	4
SC-03227	30	28.9	20	22	3.5
SC-03228	12	10	6	14	1.5
SC-03229	15	10	4	8	2.5
SC-03230	15	10	2.5	8	2.5
SC-03231	28	23.6	11	12.7	4.9

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Art.No.	D	D1	d	H	h
SC-03232	13	12	8.5	2.7	1.2
SC-03233	5.2	3.6	2.2	4	1
SC-03234	18	16	13	15	3
SC-03235	9.5	7.4	3.9	9	2
SC-03236	11	9	5	15.2	4.5
SC-03237	8	6.2	3.4	5.5	2
SC-03238	12	9.8	5	15	4
SC-03239	12	10	6	15	4
SC-03240	8.6	6.3	1.5	7.8	1.8
SC-03241	16	12	8	60	3
SC-03242	16	14	9.9	5.9	2
SC-03243	16.3	12.5	7	9.5	3.3
SC-03244	15.7	12.4	8.75	10.3	3.1
SC-03245	19.7	15.4	9.9	13.7	3.6
SC-03246	21	18	11	7.9	2.8
SC-03247	15.9	12.3	7.9	4.75	2.4
SC-03248	14.8	11.6	5	14.8	2.8
SC-03249	21	16	11	12	3
SC-03250	22	16	12	15	3
SC-03251	24	18	14	15	3
SC-03252	28	23	18	15	3
SC-03253	30	25	20	15	3
SC-03254	32	27	22	15	3
SC-03255	22	18.4	12	13.5	1.5
SC-03256	14	10	6.5	12	2.4
SC-03257	12	8	3.5	8	2
SC-03258	24.5	18.6	13.7	12	3
SC-03259	8.7	6.3	4	9.5	1.6
SC-03260	6.5	4.95	3.6	4	1.5
SC-03261	19.5	15.3	9.7	13.5	3
SC-03262	7.4	6	1.8	5.4	1.2
SC-03263	10.5	8	4	10	2
SC-03264	12.8	9.3	6.8	23.3	2.2
SC-03265	7.4	6	3	6	1.2
SC-03266	11	9	5.3	4.5	3
SC-03267	18.2	13	3	20	5
SC-03268	5	4	0.5	4	1
SC-03269	5	4	0.75	4	1
SC-03270	14	11	8	13	3
SC-03271	9	7	4	5	2
SC-03272	9.4	8.1	4	16.5	1.5
SC-03273	11	9	5.3	11	2.5
SC-03274	31.5	25.5	20	8	2
SC-03275	12	8	5	5	2
SC-03276	14	9.8	2.4	16.5	4
SC-03277	26	24	15	14	2
SC-03278	12	10	7	5	2
SC-03279	8	6	3	6	2.5

Art.No.	D	D1	d	H	h
SC-03280	10	7.4	3.5	3.3	1.5
SC-03281	10	6	3.1	6.4	2
SC-03282	10	6	3	6.4	2
SC-03283	8	5.8	3	5	2
SC-03284	8	6.5	4	5	2
SC-03285	9	6.5	4	8	2
SC-03286	15	13	9	10	1.5
SC-03287	21.5	16.2	11.5	11	3.8
SC-03288	8	6	3.5	7	2
SC-03289	6	4	0.3/0.5/0.75/0.9	4.15	1
SC-03290	5	4	2.7	5	1
SC-03291	9	6.5	2.7	19	2
SC-03292	7.8	6	3	8.2	2
SC-03293	10	7.5	3.5	7	2
SC-03294	12	8.5	6.3	20.4	3
SC-03295	10.7	7.5	4	8.5	1.8
SC-03296	9.9	7.5	4	8.9	2.4
SC-03297	9	7.4	3.5	7	2
SC-03298	10	8.1	2	6.4	2.4
SC-03299	6	4	0.7	4.5	1.5
SC-03300	6	4	1.1	4.5	1.5
SC-03301	19	15.6	11	10.5	3.5
SC-03302	10.1	7.4	4.3	3.8	1.5
SC-03303	15.7	11.35	7.8	9.7	3
SC-03304	12.2	9.5	6.4	11.9	2.4
SC-03305	15	12	8	13	3.2
SC-03306	22	18.4	12	8.5	3.5
SC-03307	9.9	8.6	4.2	7	1.6
SC-03308	40	30	20	22	10
SC-03309	18	14.6	9	15	3
SC-03310	9.4	7	4.7	6.9	1.9
SC-03311	18	12	4	20	4
SC-03312	20.5	14.5	7	25.5	5.5
SC-03313	13	6	4	6	2
SC-03314	13.9	10.8	8	7	2
SC-03315	22	19.5	15	11	3
SC-03316	12.3	9.9	5	10.5	3
SC-03317	21	19	14.5	9	2
SC-03318	21.5	16.2	11.5	11	3.8
SC-03319	12	9	5.1	10	3
SC-03320	12	8	6	9.5	1.7
SC-03321	9	7.5	3.5	7	2
SC-03322	17	13.95	9	20	5
SC-03323	21.5	16.2	11.5	11	3.8
SC-03324	11.5	9	5	13	2
SC-03325	10.7	9	4.8	13	2
SC-03326	8	6.5	3	8	2
SC-03327	10.6	9	4	9.5	2

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Art.No.	D	D1	d	H	h
SC-03328	12.1	10	6	11	2
SC-03329	15	6.9	5	7	2.5
SC-03330	30	26	16	16	4
SC-03331	14	12	6	15	2
SC-03332	14.5	12	8.5	15	3
SC-03333	11	8.8	5	14.8	4.4
SC-03334	18.3	14	8/13.5	19.8	4.8
SC-03335	17	13.2	8.3	20.3	5
SC-03336	30	20	15	15	5
SC-03337	4.8	4	2	5	1.4
SC-03338	14	11	6.5	12	2.7
SC-03339	13.5	10.8	8.5	8	4
SC-03340	15	12	7.2	15	3
SC-03341	17	12	7	20	5
SC-03342	11	9.3	5	11.5	2.9
SC-03343	10	7.3	5.5	15.3	3
SC-03344	22.2	18.3	12.2	13.5	4
SC-03345	7.8	6	2.2	4.5	1.2
SC-03346	15	12	6	15	3
SC-03347	10	7	2.5	8	2
SC-03348	10	7	2.7	8	2
SC-03349	10	7	3.2	8	2
SC-03350	13.8	10	3.4	9.8	2.8
SC-03351	5.4	4	1.5	5.5	1.6
SC-03352	7.7	5.8	4	2.8	1
SC-03353	13	6	3.6	11.3	1.4
SC-03354	11.8	9.4	5.2	8.3	2
SC-03355	15.6	12.6	10	12.8	2.5
SC-03356	12	9.5	7	12.5	2.8
SC-03357	15	12	9	8	2
SC-03358	16	14	10	10	3
SC-03359	3	2	1.2	8	1
SC-03360	9	7.5	3.5	8.5	2
SC-03361	9	6.5	4	21.5	4.5
SC-03362	18	13	8	18	4
SC-03363	26	19	10	21	7
SC-03364	12	10	5.5	9	2
SC-03365	14.3	12.7	6.4	19	3.2
SC-03366	15	12	8	12	3
SC-03367	8.7	6.45	4	4.5	1.5
SC-03368	17	12.8	4	20	5
SC-03369	12	9.5	5.5	11	2.7
SC-03370	16	11.5	7.5	9.5	3
SC-03371	22	18	14	17	2
SC-03372	16	12.7	9.2	20.3	6
SC-03373	12	10	3.5	11	6
SC-03374	22	16	10	30	5
SC-03375	16.5	12	8	14.5	2.8

Art.No.	D	D1	d	H	h
SC-03376	15.4	12	7.5	10	3
SC-03377	13	9	4	7	1.9
SC-03378	13.5	10	6.3	15.6	4.6
SC-03379	34	23	12	16	4
SC-03380	17	14	8	7.5	2.5
SC-03381	7.9	6.4	3.2	3.5	1
SC-03382	23	20.5	8	14	2.5
SC-03383	17.5	12	5	7	3
SC-03384	6	4	2	4.5	2
SC-03385	16	13.8	9.6	6	2
SC-03386	6	4.7	2.5	7	1.7
SC-03387	11	9	5	13.2	2.5
SC-03388	10	7	2.9	8	2
SC-03389	10	7	3	8	2
SC-03390	21.9	18.3	11.9	22	5
SC-03391	11	8.9	5	19	2
SC-03392	6	4	1.3	4	1
SC-03393	6	4	1.4	4	1
SC-03394	6	4	1.6	4	1
SC-03395	11	8	6	5	2
SC-03396	12.6	10.6	6	8.1	3.1
SC-03397	4.6	3.6	1.7	5	1
SC-03398	6.5	5	2.6	7	2
SC-03399	6	5	3.5	6	1
SC-03400	14	10	3	7	2
SC-03401	14	10	3	13	3
SC-03402	7.8	6.5	4	6.8	2
SC-03403	10	8	5.1	10	2
SC-03404	10	7.5	4	7	2
SC-03405	6	4	3	3.6	2
SC-03406	7	5	3	3	1
SC-03407	9.8	8	4.8	7.5	2
SC-03408	19.5	15.5	11	12	4
SC-03409	13.8	9.9	5.8	7.8	2.6
SC-03410	19	13	8	8	3
SC-03411	20.4	12.8	9	9.4	3.6
SC-03412	20	15	7	16	4
SC-03413	13	10	7	12	2
SC-03414	6.6	5	3.7	4.1	1.5
SC-03415	16	14	10	10	4
SC-03416	13	7	4	7	2
SC-03417	12	10	8/4.85	22	2
SC-03418	3.5	2.5	1.5	4	1
SC-03419	4	3	2	4	1
SC-03420	5	4	3	4	1
SC-03421	22	18	12	13.5	3.5
SC-03422	10.3	8.3	4.7	6	2
SC-03423	12.3	7.4	2	5.8	1.85

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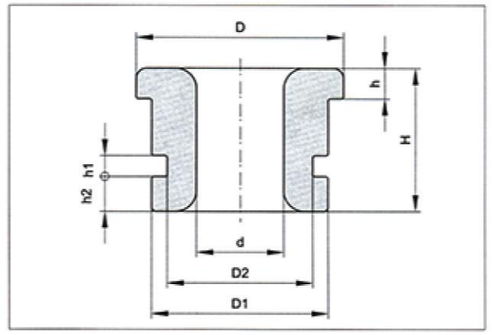
Art.No.	D	D1	d	H	h
SC-03424	7.6	5.6	3.5	5.8	1.2
SC-03425	3.7	2.6	1.4	14.5	1
SC-03426	7.8	6	3.6	4.5	1
SC-03427	13	8.9	4.15	5	2
SC-03428	21.8	17.8	12.2	16.3	1.5
SC-03429	19	18.4	12	13.5	1.5
SC-03430	10	7	4	8	2
SC-03431	7	5.4	3.3	7.4	1.4
SC-03432	9.9	7.4	4.5	7.5	2
SC-03433	20.9	16	11.05	11.2	4.4
SC-03434	10	8	5	30	3
SC-03435	9.6	7.6	4.1	12.9	2
SC-03436	8	5.7	2.7	5.4	1.6
SC-03437	15	11.6	7/4.5	15	3
SC-03438	12.5	9.7	6.7	28	4
SC-03439	17	12.8	9	30	3
SC-03440	16	12	9	12.5	3.2
SC-03441	11.5	9	5	11	2
SC-03442	6	4	0.3	4	1
SC-03443	6	4	0.5	4	1
SC-03444	6	4	0.75	4	1
SC-03445	10.7	8.5	4.8	10	2
SC-03446	17	12.8	13/6	19.8	5
SC-03447	9	7	4.5	4.6	1.6
SC-03448	14	12	' 11/7	10	2
SC-03449	24	19	14	20	5
SC-03450	8.9	6.8	4	9	1.8
SC-03451	16	13.5	9	14	4
SC-03452	18	13.8	9	13.8	3
SC-03453	8	6.3	3.2	6.3	1.5
SC-03454	2.38	1.52	0.7	1.52	0.38
SC-03455	12.5	11	8	9	1.5
SC-03456	10	7.5	3.5	9	2
SC-03457	8	6	3	15	6
SC-03458	6	4	2/0.5	4	1
SC-03459	17	11	11/7	22	5
SC-03460	12	8	8/5	18	4
SC-03461	18	15	5	13	3
SC-03462	12	9.8	8.5	12.5	2.7
SC-03463	26	16	12	6	2.5
SC-03464	10	7.4	5.5	9	2
SC-03465	8	4	2	5	2
SC-03466	8	4	2	52	2
SC-03467	11.1	9.1	6	5.6	2
SC-03468	42.6	31.5	21.5	13.3	5.5
SC-03469	11	8.1	5.5	7.1	2.4
SC-03470	13	8.7	5.4	16.6	2.4
SC-03471	12.5	12	8	15	3

Art.No.	D	D1	d	H	h
SC-03472	25.75	19.6/19.4	14	12.5	3.2
SC-03473	21	19	12	17	2
SC-03474	20	16	7	20	4
SC-03475	12.9	9.3	6	10	3
SC-03476	22	16.1	12.5	10	3
SC-03477	9	6	2.5	7	2
SC-03478	21.5	16	11.5	11	3.8
SC-03479	15	12	8	12.5	3
SC-03480	6.4	6	4	3.2	0.5
SC-03481	23.9	17.4	12.7	23.5	3.6
SC-03482	9.3	5	2.8	16	3
SC-03483	9.5	8	6	3.7	1
SC-03484	6.3	5	3.4	3.7	1
SC-03485	10	7	3.5	9	2
SC-03486	9	7	3.5	12	2.5
SC-03487	3.5	3	1.2	12	1
SC-03488	10.7	8.5	4.8	10	2
SC-03489	16	12.2	6	15.3	2.5
SC-03490	18	13	7	11	3
SC-03491	20	18	10	5	2
SC-03492	11	7	5	5	2
SC-03493	7.8	5.9	4	4.7	1.5
SC-03494	6.7	4.8	3.3	6.6	1.7
SC-03495	30	26	14.5	16	4
SC-03496	17.9	13.1	7.5	13.3	5.7
SC-03497	10	8.1	4.1	8.3	1.9
SC-03498	12.6	10	6	8	2
SC-03499	11.2	9.5	6.1	13.7	3
SC-03500	9	7.5	4.5	7	2
SC-03501	18	15	8	16	3
SC-03502	23	18	10	20	7.5
SC-03503	5.5	4	1.5	5.5	1.5
SC-03504	21.3	19.2	14.7	9.1	2.1
SC-03505	9.6	6.8	4.4	9.83	2
SC-03506	22.2	17.95	12	13.6	3.6
SC-03507	14.7	11	8	11	3
SC-03508	7	5.6	4	3.7	1
SC-03509	9	4	2	17.6	2
SC-03510	7.7	6	3.2	5	1.45
SC-03511	30	22	15	25	5
SC-03512	10	8	6	10	2
SC-03513	24	20	11	8	3
SC-03514	18	13	9	9.6	4
SC-03515	6	4.7	2.5	5	1
SC-03516	6	4	0.9	4	1
SC-03517	25	20	13	20	5.5
SC-03518	24	20	16	16	4

Eyelets(with Groove)·瓷眼(带槽型)



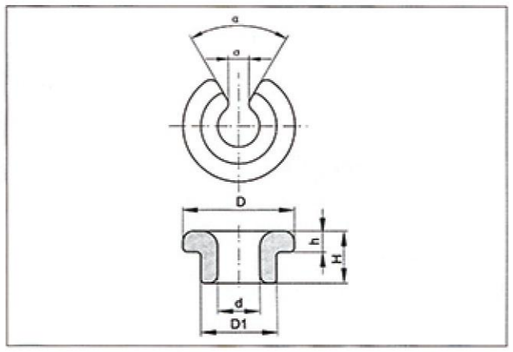


Art.No.	D	D1	D2	d	H	h	h1	h2
SC-0412	10	7.5	6.5	4	10	3	1	2
SC-0415	10	8.25	7	5	5.5	1.5	2	1.3
SC-0416	10	8.3	7	4.2	7	1.5	1	2
SC-0418	10	8.4	7.8	5	5.5	1.5	1.5	1.6
SC-0423	12	10	9.4	6	15	2	1.1	1.9
SC-0424	13.6	10.5	9.5	6.5	7.6	2.6	2.3	2.7
SC-0429	21	13	11.3	6.5	11	6	3	2
SC-0432	35	30	28	20	16	4	2	4
SC-0434	15.2	11	8.7	6.5	10	2.6	2.3	2
SC-0435	9	7.2	6.3	3.6	7.5	1.5	1.1	2
SC-0436	49	44.3	42.3	–	25	4.2	2.5	18.2
SC-0437	21	15.5	13.9	12	8.7	2	2	1.5
SC-0438	18	14	13	6	8	3	2.5	2.5
SC-0439	12.9	9.8	8.5	6.5	8	2	1.4	1.6
SC-0440	25.9	17.9	15.7	10.3	11.5	3	2	5
SC-0441	9.4	7.8	7	4	8	1.5	1.1	2
SC-0442	10	8	7	5	7.5	1.2	2	1
SC-0443	26	24	22	16.5	14	2	5	3.5
SC-0444	9.8	8	6.6	3.8	8.4	2	0.9	1.5
SC-0445	5.8	4.45	3.4	1.5	4.8	1.3	0.8	1.1
SC-0446	15.3	12.3	10.8	5.1	8.6	1.5	1.1	2
SC-0447	30	26	24.9	14.5	20	7	1.3	3.2
SC-0448	15.3	12	10.5	8	11.5	2.9	1	2.6
SC-0449	9.5	7.5	6.5	4	8.4	1.9	1	2
SC-0450	9.6	8	7.5	3.9	4.4	1.3	1.3	0.6
SC-0451	9.75	8.2	7	5	5.5	1.6	1.6	1.7
SC-0452	12	9.5	8	6.2	10	3	1.5	2.1
SC-0453	9.6	8	6	1.5	8.5	1.8	1	2
SC-0454	11	8	7/7.5	5	6	2	0.5	0.5
SC-0455	16	12	11.2	8	15	3	1	2
SC-0456	16	12	11.2	8	11.5	3	1	2
SC-0457	15.3	12	11	8	11.5	2.9	1	2.6
SC-0458	8.8	7.4	5.8	3.4	10.6	2	1.2	1.4
SC-0459	28	22.2	20.2	16	18	4	1.5	2.5
SC-0460	12	8.4	7	4	10	2.5	1	2.4

Art.No.	D	D1	D2	d	H	h	h1	h2
SC-0461	20.9	15.7	14	12	8.5	2	2	1.4
SC-0462	35	30	28.6	20	12	4	1.5	4.5
SC-0463	18	14.5	12	9	15	3	1.5	3.5
SC-0464	15	10	8.5	4	14	3	1	2
SC-0465	13.9	10.3	9	5.5	9.4	2.7	1.6	1.5
SC-0466	13	9.9	8.9	6.6	8	2	1.3	3.2
SC-0467	32	23	21	11.5	15.5	3	1.5	3
SC-0468	16	11.8	10	7	21.8	2	2*1.1	11.5
SC-0469	25	15	14	6.5	25	5	6	9
SC-0470	10	8.5	7.2	5	7.5	1.5	1.6	1.4
SC-0471	11.8	9.5	7.9	4.8	6.5	2	3	1.5
SC-0472	11.9	9.2	7.3	5.5	6.5	2	1.5	2
SC-0473	12	9.8	7.9	4.6	7	2.5	3	1.5
SC-0474	12	9.2	7.3	5.3	6.2	1.7	1.9	1.6
SC-0475	15	10.9	8.6	6.5	10	2.6	2.3	2.15
SC-0476	15	11	9.3	7.6	9.5	2.6	2.2	1.7
SC-0477	47.3	41.6	38.7	28	15	5	1.6	3.2
SC-0478	8.7	6.7	5.5	3.7	9.7	1.9	1.2	1.6
SC-0479	9.6	7.7	6.7	4.3	8.3	2	1	2.7
SC-0480	17	12	10	4.4	13	4	1.5	3
SC-0481	25	19	17	10	19.5	4	2	4
SC-0482	14	9.5	7.9	3	15	3	1.5	4
SC-0483	15.5	12.5	11.5	8.5	11.5	1.5	1.2/1.2	1.5
SC-0484	8.7	6.6	6	3.8	5.7	1.6	0.9	1.8
SC-0485	18.5	15.5	14.4	10	10	3	1.5	2
SC-0486	13	9.7	7.7	5	10	2.5	1	2.8
SC-0487	9	7.2	3.5	7	7	2	1	2
SC-0488	25.4	19.4	17.5	10	19.8	5	0.9	4.5
SC-0489	10	8	7	4.2	8	2	1.5	2
SC-0490	9.78	7.6	6.75	4.16	8.4	2	1	2
SC-0491	35	30.4	25.2	21	15	4	4.8	4.4
SC-0492	41	36	34	25	10.5	2.5	1.9	1.5
SC-0493	17.5	14	12	9	15	3	1.4	3.5
SC-0494	15.5	11.4	9.4	6.4	10	3	2.2	2

Eyelets(collar with Slit)·瓷眼(开口型)



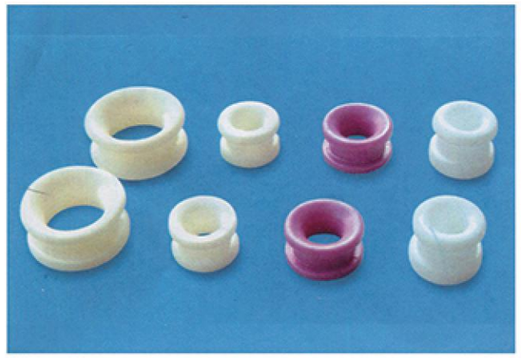


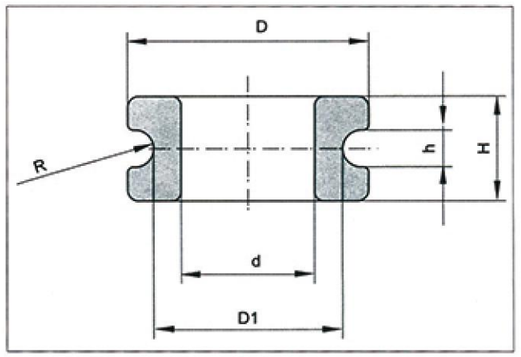
Art.No.	D	D1	d	H	h	σ	α
SC-0502	5.3	3.5	1.5	4	1	0.7	60
SC-0504	5.3	3.6	2	2.5	1	1	60
SC-0508	10.4	8	3.2	5.5	2	1.4	60
SC-0511	16	10	2	5	2	1	–
SC-0513	9.4	7.8	3	4.6	1.6	2.4	–
SC-0514	20	15	6	35	5	6	0
SC-0515	15.9	12.4	7.6	7	3	2.3	90
SC-0516	15.2	12.6	7.6	6	2	6.8	–
SC-0517	8	5	1.5	3.2	0.8	1.5	0
SC-0518	10.7	8	5	3	1.1	3	–
SC-0519	10	7.3	4	9	2	1.8	–
SC-0520	5.2	3.9	1.6	4.2	0.8	0.8	90
SC-0522	10	8		4	1.5		60
SC-0523	10.3	7.9	3.2	5.6	2.3	1.3	60
SC-0524	10.8	8.1	4.9	4.7	1.7	2.5	–
SC-0525	7.8	6.6	3	7.6	1.2	2.6	90
SC-0526	9.6	7.4	3.8	8.25	1.75	1	0
SC-0527	19	16	10	4.5	1.2	6	–
SC-0528	11	8.3	5	3.55/4.65	1.05	3.1	0
SC-0529	9.3	7.2	3.9	6	2	3.9	0
SC-0530	8	5.5	1.7	8.5	1.5	1	0
SC-0531	12.8	9	4.5	5.4	1.1	3.2	0
SC-0532	19.5	15.5	9.8	13.4	3.6	2.6	0
SC-0533	11	8.2	3.4	6	1.8	2.5/3.2	–
SC-0534	12	10	5	5	2.5	2	60
SC-0535	11.8	8.1	4.8	7.7	2.3	3.75	–
SC-0536	14.7	11/7	5.5/3	10.3	2.2	1.8	0
SC-0537	16	10	4	4	0.75/1.5	2	–
SC-0538	11	7.5/8	2.5	5.5/7.5	1.5	1.3	0
SC-0539	10.8/8.5	7.65/6.35	2.4/1.6	7.55	1.2	1.2	0

Eyelets(collar with Slit)·瓷眼(开口型)

Art.No.	D	D1	d	H	h	σ	α
SC-0540	13	7.7	4	6	2.2	1.6	–
SC-0541	12.2	7.8	1.6	3.5	0.9	4.5	–
SC-0542	17.5	13.2	6.6	7.5	2.2	1	–
SC-0543	6	4*4	2	2	1	1.5	0
SC-0544	30	20	12	25	5	10	0
SC-0545	15.8	12/8	7.6/4.7	9.4	1.85	2.2	–
SC-0546	10.8	8	3.6	6.8	2.3	2	40
SC-0547	9.2	7.8	3.6	3.55/4.65	1.15	1.5	0
SC-0548	10.25	8	3	5.5	2	1.5	45
SC-0549	10	8	6.5	17	2	1.5/2	–
SC-0550	11.5	9.6	3.9	7.7	1.1	1.6/4	–
SC-0551	9.5	7.7	3.4	4.5	2	2.15/4	–
SC-0552	7.1	5.4	3.7	3	0.9	3	0
SC-0553	12.5	10.5	6	8	3	5	0
SC-0554	21	16	8	20.5	6	2.5	0
SC-0555	37	9.5/12	4	13.5	4	1.5	0
SC-0556	10	8.5	5.5	5.7	2	4	0
SC-0557	13	9	5	9.6	3	2.5	45
SC-0558	7	5.5	3.7	3.2	1.2	3	–
SC-0559	12	10	7	4.2	1	1	0
SC-0560	11.5	8.3	6	3.5/2.5	1.2	3.3/4	–
SC-0561	15.8	12/8	7.6/4.7	9.4	1.85	2.2	0
SC-0562	11	8	6	2.8	1	3.7	0
SC-0563	11.7	8	3.4	8.8	2.3	1.5	0
SC-0564	10	7.5	4	7	2	3	0
SC-0565	28	19	8.9	28	7	5	0
SC-0566	9.6	7.3	3.8	7.7	1.3	–	31
SC-0567	9	7.2	3.6	4	1	–	–
SC-0568	9.5	7.5	3.8	6	2	3.8	0
SC-0569	5	3.7	1.6	4	1.5	1	–
SC-0570	8	7	5	5.5	1.5	4	0
SC-0571	13	9	3.6	5.5/4.5	1	2.1	0
SC-0572	5.3	3.7	2.4	3.1	1.2	1.1	60
SC-0573	12	10	6	8	2	2	0
SC-0574	9.4	6.3*5.0	3.5*2	4	1	3.5	45
SC-0575	8	6	3	4.3	1.3	2.4	0
SC-0576	13	10	7	4.2	1	1.5	60
SC-0577	15.5	12.5	4.4	8	5	4	0
SC-0578	10.3	7.9	1.2	5	1.9	0.7	60
SC-0579	8.2	3.9	1	4.2	1.2	0.6	–
SC-0580	7.4/4.6	3.96	1.15	6.15	1.1	1/0.5	0

Eyelets(2-collar)·瓷眼(双领型)

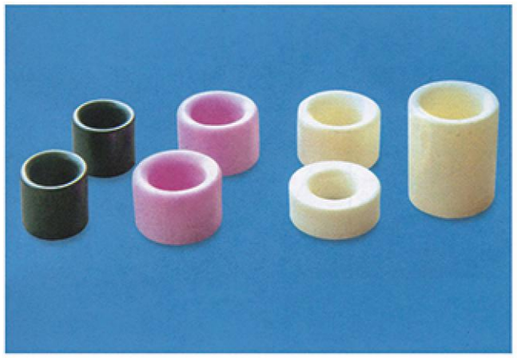


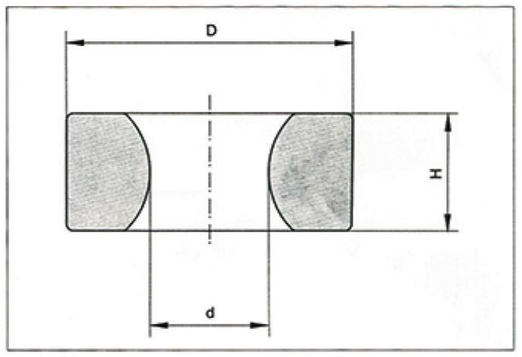


Art.No.	D	D1	d	H	h	R
SC-0616	6.5	4.5	2.5	4	–	1
SC-0621	13	10	7	6	–	1.5
SC-0626	11	9	8	10	6	–
SC-0627	10	6.9	5	5	2.5	1.25
SC-0628	8	6	4	3.5	–	0.9
SC-0629	13.25	10.6	7.25	6	2.5	1.25
SC-0630	24	20.5	15	7	4	–
SC-0631	8	–	4	4	–	2.3
SC-0632	8.3	6.3	3.4	4.5	2.1	1
SC-0633	10/7.9	7.9	4.6	10	6.6	–
SC-0634	10	7.7	4.3	5	2.4	1.2
SC-0635	10	7.3	5.3	5	2.8	1.4
SC-0636	13	10	6.5	12	6.5	1
SC-0637	15	12.2	7.3	7.7	2.8	–
SC-0638	6.9	5	3	4.2	1.5	0.75
SC-0639	24.5	20.5	15	7.3	3.3	1.15
SC-0640	124	91	65	54	24	–
SC-0641	13.07	10.53	7.28	5.9	2.42	–
SC-0642	10.3	7	4.8	5.3	2.5	1.25
SC-0643	10.8	9.3	5	8	4.7	–
SC-0644	17.2	14.7	11	6.5	3.8	–
SC-0645	11.9	9.6	5.9	4.9	2	1

Art.No.	D	D1	d	H	h	R
SC-0646	17	13	5	10	5	–
SC-0647	8	6.2	3	4	1.2	–
SC-0648	13.5	10.7	7.5	6	2.5	1.25
SC-0649	18.5	15	10.5	6	2	1
SC-0650	14	10	7	10	4	–
SC-0651	12	10	5.6	5	2	0.8
SC-0652	13	10.8	2.5	10	3.8	–
SC-0653	10	7.9	5.5	6	2.4	–
SC-0654	9	7.35	3.2	7.5	3	1
SC-0655	8	6.2	3.3	4.1	1.6	0.8
SC-0656	6.4	4.7	3	3.5	2.5	1.25
SC-0657	9.5	6.5	4.5	8.5	4.5	/
SC-0658	15	11	6.5	7.5	3.5	1.75
SC-0659	10	8	5.2	5.3	2	1
SC-0660	13	10	7	6	–	–
SC-0661	11.9/9.1	8.6/5.8	6/3.2	5.7	1.7	–
SC-0662	10	7.8	4.5	5	3	1.87
SC-0663	10	8	2.5	31	27	–
SC-0664	10.34	8.9	7.11	1.88	1.04	–
SC-0665	11.5	9.5	7.5	8.3	2	–
SC-0666	12.5	10	7.5	5.85	2.85	1.44
SC-0667	33	30	21	8	3	1.5

Eyelets(No-collar)·瓷眼(无领型)





Art.No.	D	d	H
SC-0704	6	3.5	6
SC-0709	10	5	3
SC-0712	10	6	8
SC-0716	12	5	5
SC-0722	11	8	15
SC-0723	5.7	3.2	2.4
SC-0724	15.2/14.8	10	12.7
SC-0725	25	15	15
SC-0726	12.2	8.7	3.6
SC-0727	13	9	8.5
SC-0728	22.2	10.8	25.6
SC-0729	6.3	3.5	21
SC-0730	25.2/23.6	12.2	26.5
SC-0731	12	7	10
SC-0732	33/32	20	15
SC-0733	27.4	16.2	12
SC-0734	45	33	18
SC-0735	18/17	10	15.8
SC-0736	11.3/10.9	6.5	10
SC-0737	15.5/14.5	8	19
SC-0738	10.5/10	6.2	14
SC-0739	14/12	6	17
SC-0740	26.4/25	15	25.5
SC-0741	25	15	17
SC-0742	18.5	12	12

Art.No.	D	d	H
SC-0743	15	10	20
SC-0744	10/9.4	6	12
SC-0745	25	4	8
SC-0746	25.8	12.4	12
SC-0747	32/30.5	20	29.7
SC-0748	19	14	18
SC-0749	25/22.7	12	25.5
SC-0750	12	4.6	11
SC-0751	13	7	7
SC-0752	4	2.4	12
SC-0753	10	6	40
SC-0754	16/15.5	7	20
SC-0755	10	3.2	4
SC-0756	13.5	9.8	12
SC-0757	8	6.5	4
SC-0758	8	6.5	6.5
SC-0759	9.5	4.2	17.75
SC-0760	17.5/15	8	19
SC-0761	13.5	6.5	6.5
SC-0762	20/19	11.8	18
SC-0763	7.9/7	5	3
SC-0764	7.3/6.5	4.3	2.3
SC-0765	12	7	7
SC-0766	12	8	10
SC-0767	32	25	12

Eyelets(No-collar)·瓷眼(无领型)

Art.No.	D	d	H
SC-0768	26	16	10
SC-0769	20	12	10
SC-0770	7	5.1	70
SC-0771	18	12.5	14
SC-0772	12.7/12.2	5.8/5.5	15.3
SC-0773	15	10	12
SC-0774	10	6/2	8
SC-0775	11	4.4	10
SC-0776	18.4	12	12
SC-0777	10.2	4.7	6
SC-0778	10	5.3	3
SC-0779	6.5	4	15
SC-0780	9	3.5	7
SC-0781	26	20	14.2
SC-0782	5	3	5
SC-0783	19	10	18
SC-0784	11	1.7	11
SC-0785	11	2.1	11
SC-0786	7	5.1	35
SC-0787	23.7/21.3	14.5	25.5
SC-0788	3	2	11
SC-0789	12	8	20
SC-0790	10	0.7	8.5
SC-0791	10	0.9	8.5
SC-0792	7	4	2.7
SC-0793	5.7	3.1	2.7
SC-0794	10	6.3	8
SC-0795	5	2.5	6
SC-0796	29	16	25
SC-0797	14	4/12.75	16
SC-0798	14	5/11.5	16
SC-0799	14	6/11.5	16
SC-07100	14	7/11.5	16
SC-07101	12	8.3	18
SC-07102	9	5.5	3.4
SC-07103	4	3	10
SC-07104	10.3/9.8	4	12
SC-07105	10	5	6
SC-07106	9	5	10
SC-07107	12	6	12
SC-07108	70	55	22
SC-07109	16	8	12
SC-07110	9	4	18
SC-07111	6	3	6
SC-07112	8	4	8
SC-07113	30/29	21	22

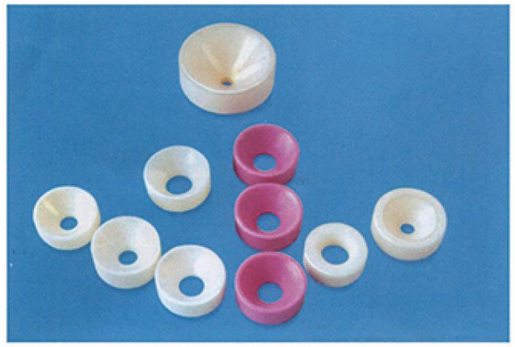
Art.No.	D	d	H
SC-07114	7	4	12
SC-07115	1.5	0.8	3
SC-07116	20	8/12	8
SC-07117	15.6/14	8	18
SC-07118	44	32	18
SC-07119	26	18	10
SC-07120	9	4	18
SC-07121	12	8.5	35
SC-07122	14	6	15
SC-07123	14	9	7
SC-07124	13/12.4	6.3	12
SC-07125	8	1.8	12
SC-07126	12	7	7
SC-07127	23.6	15.4	25
SC-07128	15	8	10
SC-07129	24/22.8	16	24.6
SC-07130	10	0.6	8.5
SC-07131	10	0.7	8.5
SC-07132	22/20	10	25
SC-07133	40/26	34/20	28
SC-07134	7	4	2.5
SC-07135	5	3.3	15
SC-07136	20	10	18
SC-07137	10	6.5	15
SC-07138	10	5	60
SC-07139	6/5.3	2.5	3.5
SC-07140	14.5	3.9	16
SC-07141	14.5	3.2	16
SC-07142	14.5	2.9	16
SC-07143	14.5	2.2	16
SC-07144	25/22.7	10	25.5
SC-07145	12	4	20
SC-07146	16/15.5	4.5	20
SC-07147	6	3	6
SC-07148	11.8	7.5	70
SC-07149	20	10	18
SC-07150	37.5	33	44.5
SC-07151	8	4	5
SC-07152	8	4	3
SC-07153	22	12	20
SC-07154	9.5	5	14.5
SC-07155	9.8/8.7	5	10
SC-07156	7	4.1	2.5
SC-07157	15	9	10
SC-07158	20.5	10	17
SC-07159	9	6	9

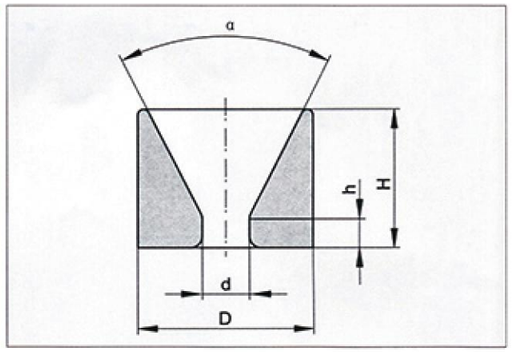
Eyelets(No-collar)·瓷眼(无领型)

Art.No.	D	d	H
SC-07160	30/28.9	20	22
SC-07161	30	15	38
SC-07162	8	4.5	12
SC-07163	6.7/6.1	3	8
SC-07164	15	6.3	20
SC-07165	12.0/11	7	12
SC-07166	15/13	8	18
SC-07167	18/16	10	50
SC-07168	10.5	7	7
SC-07169	6	3	16.0/9
SC-07170	18	10	25
SC-07171	8.6/7	3	12.2
SC-07172	8	3.5	10.5
SC-07173	28/27	20	20
SC-07174	37/36	18	18
SC-07175	6	3.5	40
SC-07176	6	3	8.2
SC-07177	11.5/10	6	15
SC-07178	8.5/8	5.5	5
SC-07179	18	10	13
SC-07180	6	2.5	6
SC-07181	26.2	12	12.3
SC-07182	4	2.2	15
SC-07183	8.3/7.8	3	12
SC-07184	15.88	9	12
SC-07185	12	8	12
SC-07186	20	15	10
SC-07187	15	10	20
SC-07188	27	18	15
SC-07189	5	2	4.3
SC-07190	26.8	12.4	12
SC-07191	18	11	15
SC-07192	21.5/19.4	12.5	24.5
SC-07193	9	6	7
SC-07194	10	5	10
SC-07195	20/19	12	18
SC-07196	25	15	17
SC-07197	5	3	25.5
SC-07198	5.3	2.7	1
SC-07199	12.5	6	3
SC-07200	25	15	17
SC-07201	8	4	10.2
SC-07202	11.9	6	15
SC-07203	7.9	4	12
SC-07204	10	5.5	20
SC-07205	10/9.4	4	12

Art.No.	D	d	H
SC-07206	25	14.9	20.1
SC-07207	8.5	5.5	5
SC-07208	9	5.2	14
SC-07209	2.2	1.2	11
SC-07210	16	12	10
SC-07211	10.8/9.9	5	8.5
SC-07212	11/10.5	5	8.5
SC-07213	7.5	4	4
SC-07214	20.5	14.5	12.6
SC-07215	13	4.5	20
SC-07216	12/11.4	7	12
SC-07217	6.7	4.2	15.3
SC-07218	8	4.85	2.52
SC-07219	10	6.3/6.5	20
SC-07220	4	1.5	15
SC-07221	8.1	5.2	5
SC-07222	3	1.4	10
SC-07223	12	8	8
SC-07224	12.2/11.7	8	8
SC-07225	8	5.2	20
SC-07226	16/15	10	12
SC-07227	20	12	14
SC-07228	24.2/22.8	17.5	24.4
SC-07229	4	2	20
SC-07230	19.58/18.5	12.3	16.36
SC-07231	24	12	18
SC-07232	16.5	11	9.5
SC-07233	12.0/16	8	11.5
SC-07234	15.75/16.1	7	15
SC-07235	9.9	6.4	12
SC-07236	11.8	6	12
SC-07237	15.84	10.76	10
SC-07238	16	10	15
SC-07239	13	7.5	20
SC-07240	10	6	53
SC-07241	15	10	16
SC-07242	16	8	20
SC-07243	16	12	20
SC-07244	15.85	9	12
SC-07245	16	10	12
SC-07246	90	70	20
SC-07247	12	7.5	12
SC-07248	5	3	7
SC-07249	6.7	4.2	25

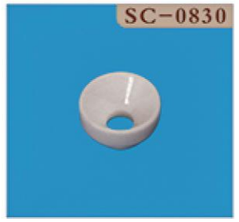
Eyelets(Funnel-Shape)·瓷眼(卤型)





Art.No.	D	d	H	h	α
SC-0801	11	4.5	4.6	3.1	120
SC-0802	13	4.5	6	–	80
SC-0803	13	5.5	6	–	80
SC-0804	12.7	3.2	5	1	90
SC-0805	13	5.5	6	3	80
SC-0806	9.25	3	9	6	80
SC-0808	13	3.5	6	2	90
SC-0810	12.7	3	5	1.7	96
SC-0811	13	5.5	6	3	90
SC-0812	13	7	6	3	80
SC-0813	13	3	7	0.8	74
SC-0814	10	5	5	2.5	90
SC-0815	5	0.4	5	0.7	60
SC-0816	7	0.4	2.5	0.35	120
SC-0817	20	12	4	1.1	60
SC-0818	5	3	1	0.3	80
SC-0819	20	12	4	1.1	60
SC-0820	11	4	4.5	2	120
SC-0821	2.5	0.33	1.23	0.33	80
SC-0822	6	0.53	1.4	0.33	125
SC-0823	6	0.62	3.1	0.7	85
SC-0824	15.5	4	6	2	90
SC-0825	11/10.5	4.5	11	5	–
SC-0826	11/10.5	5.5	11	6	–
SC-0827	11/10.5	6	11	6.5	–
SC-0828	11/10.5	6.5	11	7	–
SC-0829	15.7	4	8	–	–
SC-0830	9.8/7	3	5/3	2	–
SC-0831	12/8	3	10/5	5	–
SC-0832	17/10	3.5	12.4/7.7	6	–
SC-0833	11/9.8	3	6	–	–
SC-0834	15.4/6	2.6	4.8/3	–	–
SC-0835	15.4/6	2.6	4.8/3	–	G4
SC-0836	22.1/11.8/6	4	18.2	–	–
SC-0837	22.1/11.8/6	4	18.2	–	–
SC-0838	21/7	3	17.6/4	–	G4
SC-0839	22/6	4	12.5/1.5	–	12
SC-0840	16/12.8	5.8/11	11/6	–	–
SC-0841	12/4.75	3	9/2	–	–
SC-0842	16	4.5/8	10.5	–	–
SC-0843	20/14	4	9	2.5	90
SC-0844	21/10	3	18/6	12	–
SC-0845	15.4/6	2.6	5/3	2	G8
SC-0846	14.1/5.8	2.8	4.6/3	1.6	G4
SC-0847	15.1/6	2.4	5/2.8	2.2	G4
SC-0848	15.6/6	2.8	9.5/3	6.5	–
SC-0849	16/6	2	16.4/3.8	12.6	–
SC-0850	15.1/6.3	3	4.5/2	2.5	–
SC-0851	14/6	2.5	13/3	10	–
SC-0852	17/5.8	2.5	17.5/3.5	14	–
SC-0853	15.6/6	3.5	6/3	–	–
SC-0854	15.5/6	2	4.5/1.8	–	G4
SC-0855	15.1/6	2.6	4.5/2	–	G4
SC-0856	16.8/5.5	2.6	18/1.6	–	–
SC-0857	12.3/9.9	8.3/4.5	18.2/14.3	–	–
SC-0858	14/6	2.5	13/3	–	–
SC-0859	15.2/10	8/6	5.75/2.9	–	–
SC-0860	10/6.8	4.6	6.8/3.8	4.8	96
SC-0861	29/9.9	4	16.2/3.9	–	G4
SC-0862	3.55	0.7	1.55	0.37	90
SC-0863	19	8.75/4.15	9	2	–
SC-0864	13	5.5	6	–	80
SC-0865	11.8/6.5	4.9	6/1.5	–	–
SC-0866	11/5	3.9	8/7	–	–
SC-0867	11	3.5	13.82	2.77	28
SC-0868	11	4	13.82	3.77	28
SC-0869	11	5	11.3	3.25	28
SC-0870	12.4/9	5	5.7	2.35	90
SC-0871	11/10.5	5	11	5	–
SC-0872	8	2.15	3.5	1.5	–
SC-0873	17.8	16.8/9	14.8	1.5	–
SC-0874	11	3.5	5	1.5	90
SC-0875	10	4.3	6	3.7	–
SC-0876	8	6.5/3.6	10	4	–
SC-0877	12.4	5.4	6.6	3	76
SC-0878	12	10/6	26.5	5	–
SC-0879	8	2	10.2	4.02	40
SC-0880	12	4.5	8	5.75	90
SC-0881	11	3.5	6	2	–
SC-0882	14	6.6	8	3	–
SC-0883	11	2.5	6	2	–
SC-0884	11	4	6	2	–
SC-0885	11	5	11	5	–

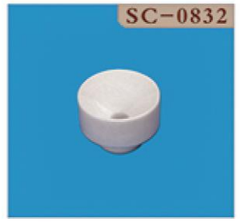
Eyelets/瓷眼



D	d	H
9.8/7	3	5/3
h	α	
2		



D	d	H
12/8	3	10/5
h	α	
5		



D	d	H
17/10	3.5	12.4/7.7
h	α	
6		



D	d	H
11/9.8	3	6
h	α	



D	d	H
22.1/11.8/6	4	18.2
h	α	



D	d	H
22.1/11.8/6	4	18.2
h	α	



D	d	H
21/7	3	17.6/4
h	α	
	G4	



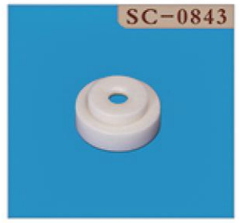
D	d	H
22/6	4	12.5/1.5
h	α	
	12	



D	d	H
16/12.8	5.8/11	11/6
h	α	



D	d	H
16	4.5/8	10.5
h	α	



D	d	H
20/14	4	9
h	α	
2.5	90	



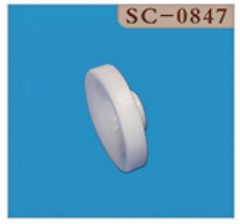
D	d	H
21/10	3	18/6
h	α	
12		



D	d	H
15.4/6	2.6	5/3
h	α	
2	G8	



D	d	H
14.1/5.8	2.8	4.6/3
h	α	
1.6	G4	

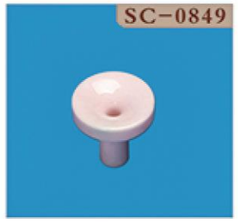


D	d	H
15.1/6	2.4	5/2.8
h	α	
2.2	G4	

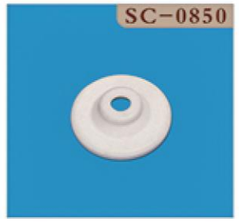


D	d	H
15.6/6	2.8	9.5/3
h	α	
6.5		

Eyelets/瓷眼



D	d	H
16/6	2	16.4/3.8
h	α	
12.6		



D	d	H
15.1/6.3	3	4.5/2
h	α	
2.5		



D	d	H
14/6	2.5	13/3
h	α	
10		



D	d	H
17/5.8	2.5	17.5/3.5
h	α	
14		



D	d	H
15.6/6	3.5	6/3
h	α	



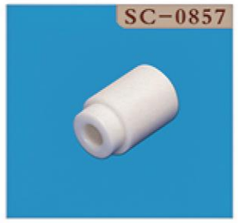
D	d	H
15.5/6	2	4.5/1.8
h	α	
	G4	



D	d	H
15.1/6	2.6	4.5/2
h	α	
	G4	



D	d	H
16.8/5.5	2.6	18/1.6
h	α	



D	d	H
12.3/9.9	8.3/4.5	18.2/14.3
h	α	



D	d	H
14/6	2.5	13/3
h	α	



D	d	H
15.2/10	8/6	5.75/2.9
h	α	



D	d	H
10/6.8	4.6	6.8/3.8
h	α	
4.8	96	



D	d	H
29/9.9	4	16.2/3.9
h	α	
	G4	



D	d	H
3.55	0.7	1.55
h	α	
0.37	90	



D	d	H
19	8.75/4.15	9
h	α	
2		

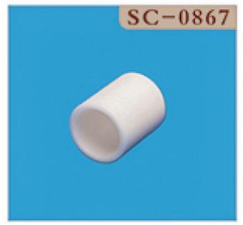


D	d	H
11.8/6.5	4.9	6/1.5
h	α	

Eyelets/瓷眼



D	d	H
11/5	3.9	8/7
h	α	



D	d	H
11	3.5	13.82
h	α	
2.77	28	



D	d	H
11	4	13.82
h	α	
3.77	28	



D	d	H
11	5	11.3
h	α	
3.25	28	



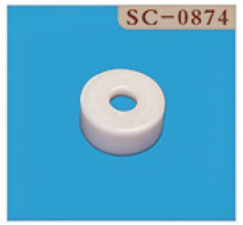
D	d	H
11/10.5	5	11
h	α	
5		



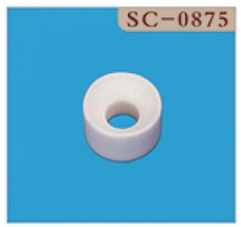
D	d	H
8	2.15	3.5
h	α	
1.5		



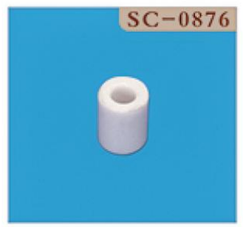
D	d	H
17.8	16.8/9	14.8
h	α	
1.5		



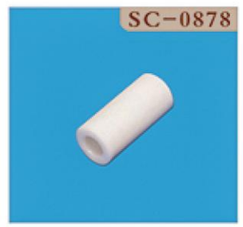
D	d	H
11	3.5	5
h	α	
1.5	90	



D	d	H
10	4.3	6
h	α	
3.7		



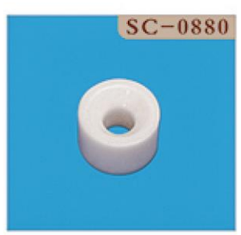
D	d	H
8	6.5/3.6	10
h	α	
4		



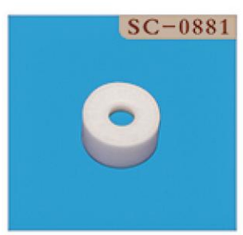
D	d	H
12	10/6	26.5
h	α	
5		



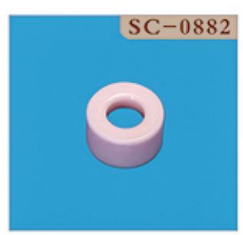
D	d	H
8	2	10.2
h	α	
4.02	40	



D	d	H
12	4.5	8
h	α	
5.75	90	



D	d	H
11	3.5	6
h	α	
2		

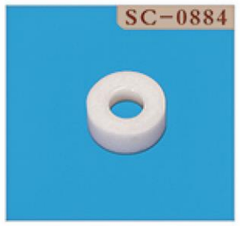


D	d	H
14	6.6	8
h	α	
3		



D	d	H
11	2.5	6
h	α	
2		

Eyelets/瓷眼



D	d	H
11	4	6
h	α	
2		



D	d	H
11	5	11
h	α	
5		



D	d
11.8/10.6	8.1/5
H	h
7.5	1.5



D	d
3.2/2.4	1.5
H	W
3.6/1	4.5



L	W
41/33	18/10
H	S
6/2	25/2



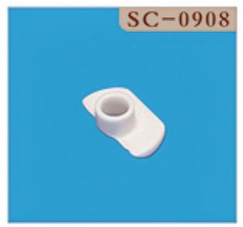
L	W
38/34.5	13/8
H	S
7/2.5	29/3



D	d
12.2/10.3	7.8
H	S
4/1	3



D	d
11/8	8/4.5
H	h
8.5	2.5



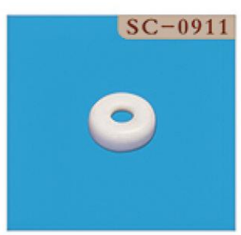
L	W
19.8	11.55/10.4
H	D/d
8.45/3.25	8/5.2



L	W
16/13.4	10.7/8.22
H	S
11.7/1.55	10/5



D	D1
11.4	10.2
D2	d
7.5	4.8



D	d1
12.5	8.5
d2	H
4	5



L	W
10/9	6/5
H	S
7/1	6.5/2.5



L	W
36/28	15.5/9.5
H	S
12/4	22/9.5

Eyelets/瓷眼



D	D1
7	5
d	H
2	5.5/1.5/2



D	d
2.7/2	1
H	S
10/1	2.1/0.6



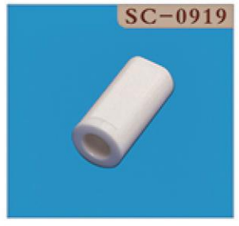
D	d
12.8/11.15	8.6
H	S
4/1	3.2



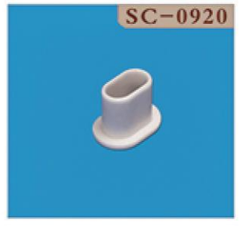
D	D1
8	5
d	H
1.6	11.5/5



D	d
13	8.4
H	R
5	2.6



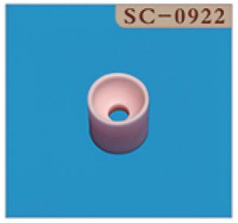
D	L
13.8	28/3
d	S
7.5	11.4



L	W
16.5/12.5	11.7/7.7
H	S
12.8/2	10.1/5.3



D	d
10	4.6
W	H
9.1	7.55/1.5



D	d1
14	12
d2	H
4.8	14



D	d1
12.2	10.8
H	S
15.4	8/3



D	D1
14.8	10
H	S
7.5/4	4/2.5



L	W
20	10
H	S
7.8	10/2



D	d1
16	12.2
d2	H
10	10



D	d1
13	9
d	H
4.5	6



D	D1
51	41
d	H
31	18/4

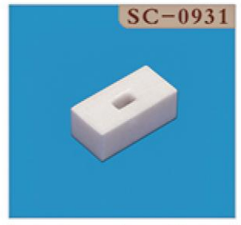


D	D1
2.4	2
d	H
1	4.1/1

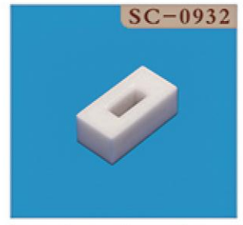
Eyelets/瓷眼



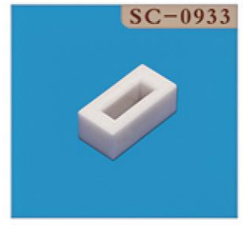
D	D1
11.5	10.4
d	H
6.45/4.8	9.95/2



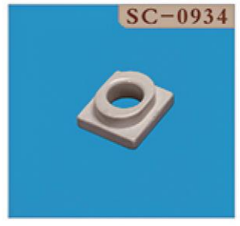
L	W
20	10
H	S
7.8	4/2



L	W
20	10
H	S
7.8	8/3



L	W
20	10
H	S
7.8	12/4



L	W
14.9/13	13/10
H	d
6/3	6.9



D	D1
16.2	14.7
D2	H
8.9	26/14/4



D	D1
14	10.9
H	S
9/2.3	6/1.5



D	d
7/5	5/3
H	S
9/5	1/1.2



L	W
7.6/6.6	4/3
H	S
4.5/1.5	4.6/1



L	W
28	18
H	S
2/1	25/4



L	W
18	18
H	S
2/1	15/4



D	D1
16	12.8
d	H
5.8/11	11/6/2



L	W
10.48	5.5
H	S
5.32/6.63	8.5/3.5

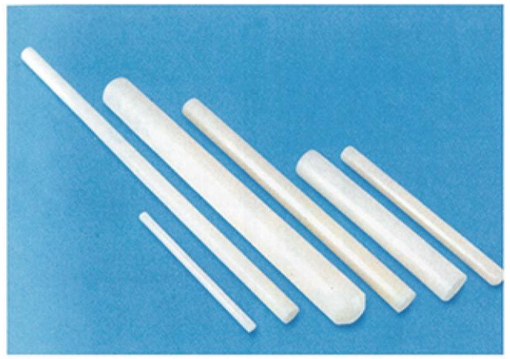


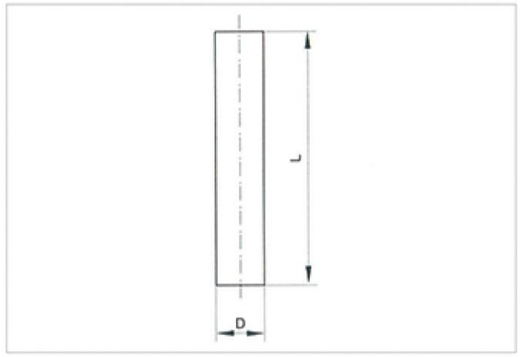
L	W
26	10
H	S
7.8	16/2



L	W
60/50	35/25
H	S
10/3	35/8

Rods · 瓷棒





Art.No.	D	L
SC-1107	2	35
SC-1108	2.4	18
SC-1109	2.5	22
SC-1110	3	20
SC-1111	3	24
SC-1112	3	25
SC-1113	3	30
SC-1114	3	35
SC-1115	3	40
SC-1116	3	45
SC-1118	3	60
SC-1119	3	100
SC-1122	3.5	40
SC-1124	4	25
SC-1125	4	30
SC-1127	4	40
SC-1128	4	45
SC-1129	4	50
SC-1130	4	55
SC-1131	4	60
SC-1132	4	70
SC-1135	4	100
SC-1138	5	30
SC-1141	5	28/28R/40
SC-1143	5	50/50R
SC-1144	5	55/65
SC-1145	5	60
SC-1146	5	70
SC-1149	6	20/30/40R
SC-1150	6	45
SC-1152	6	55R/60
SC-1153	6	70/70R

Art.No.	D	L
SC-1155	6	80
SC-1157	6	90/90R
SC-1158	6	100
SC-1160	8	45
SC-1162	8	80
SC-1171	6.3	62
SC-1172	2	18.5
SC-1173	6	20R
SC-1174	5	100R
SC-1175	5	120R
SC-1176	2	18.5
SC-1177	10	180
SC-1178	2.5	50.5
SC-1179	3	55
SC-1180	6.4	76
SC-1181	8	55
SC-1182	7	85R
SC-1183	1.5	7.2C
SC-1184	4	18C
SC-1185	1.3	8.6R
SC-1186	2	14
SC-1187	5	75/G12
SC-1188	5	65/G12
SC-1189	3	6S
SC-1190	2	11
SC-1191	15	25/30
SC-1192	10	40S
SC-1193	4	74/94
SC-1194	4.8	35.2R
SC-1195	3	114
SC-1196	3	124
SC-1197	6.2	80

Art.No.	D	L
SC-1198	6	79.5/G16
SC-1199	8	65R
SC-1200	2.4	30
SC-1201	6	140
SC-1202	3.5	32.5
SC-1203	4	110
SC-1204	6	145
SC-1205	6	112/G24
SC-1206	1.5	18
SC-1207	2	20
SC-1208	8	35/40/65
SC-1209	5	142
SC-1210	2.5	25
SC-1211	2.5	30
SC-1212	2	40/G1
SC-1213	5	77/G11
SC-1214	4	40.3C
SC-1215	1.1	11

Art.No.	D	L
SC-1216	4	40C
SC-1217	0.85	4.5
SC-1218	5	107/G24
SC-1219	5	28S
SC-1220	3	35R
SC-1221	4	80R
SC-1222	6.2	28C
SC-1223	5.5	4.65
SC-1224	5	66.6/G12
SC-1225	2.8	20
SC-1226	5	72
SC-1227	1.5	10C
SC-1228	4	85C
SC-1229	6	85C
SC-1230	2.5	14
SC-1231	5	45S
SC-1232	6	45C
SC-1233	4	18S



D	D1	L
5	4.1	75
I	G	
5	12	



D	D1	L
5	4.1	65
I	G	
4	12	



D	D1	L
6	5	79.5
I	G	
4	16	



D	D1	L
6	5	112
I	G	
4	24	



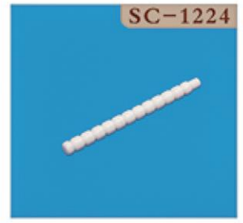
D	D1	L
2	1.4	40
I	G	
2.5	1	



D	D1	L
5	4	77
I	G	
6.5	11	

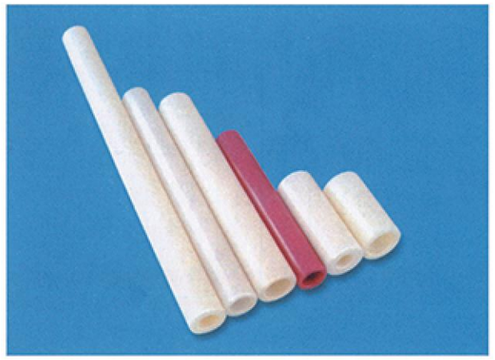


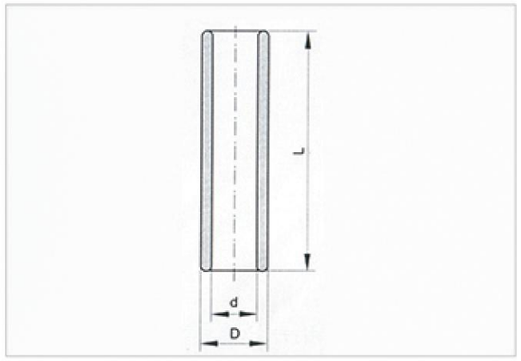
D	D1	L
5	4	107
I	G	
3.55	24	



D	D1	L
5	4	66.6
I	G	
4.9	12	

Tubes · 瓷管





Art.No.	D	d	L
SC-1001	2	1	20
SC-1002	2	1.2	10
SC-1017	7	4.2	30
SC-1018	7	4.2	90
SC-1019	7.2	4.2	45
SC-1021	8	3.5	22
SC-1027	9	4.2	10
SC-1042	12	8	85
SC-1052	10	6	8
SC-1053	5.2	2	5.3
SC-1054	12	7	85
SC-1055	12	8.4	60
SC-1056	3.1	1.9	10.5
SC-1057	5.3	3.3	60
SC-1058	10.3	8.1	42.8
SC-1059	5.5	3.5	30
SC-1060	10.3	7	8
SC-1061	28	22.5	25
SC-1062	20	10	3
SC-1063	12	6	40
SC-1064	12	6	65
SC-1065	8.1	0.7	16
SC-1066	5	3.25	60
SC-1067	9	6	57
SC-1068	10	6.6	45
SC-1069	10	6.6	40
SC-1070	10	6.6	30
SC-1071	13.5	7.5	32
SC-1072	13	8	66
SC-1073	8	3	120
SC-1074	7	4.5	43
SC-1075	5	2	30

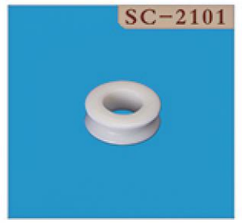
Art.No.	D	d	L
SC-1076	19	8	32
SC-1077	2.5	1.5	17.5
SC-1078	7.7	5.9	10
SC-1079	16	10	10
SC-1080	9	6	11.5
SC-1081	10	5	5
SC-1082	2	1	16
SC-1083	5.6	2/2.2	59.5
SC-1084	4	2	47
SC-1085	13	7	6
SC-1086	18	8.8	25
SC-1087	28	16	49
SC-1088	6	0.3	10
SC-1089	16	9.5	27/17.5
SC-1090	13	6.5	140
SC-1091	8	5	57
SC-1092	3	2	23
SC-1093	13	8	66
SC-1094	4	2	15
SC-1095	6.5	4.25	40/IN
SC-1096	22	14.2	65
SC-1097	15	12/10	55
SC-1098	15	8.5	80/IN
SC-1099	25	16	20
SC-10100	8.935	6.56	12.1
SC-10101	22.2	8.3	76.2
SC-10102	6.7	3.4	117
SC-10103	13	9.5	127
SC-10104	19	13	70
SC-10105	20	8	60
SC-10106	8	6	20
SC-10107	14	12	20

Art.No.	D	d	L
SC-10108	10	7	100/IN
SC-10109	3	1.5	20
SC-10110	12	7	8
SC-10111	25.4	19	6.4
SC-10112	6.4	3.5	52.75/IN
SC-10113	12	6.5	200
SC-10114	4	2.4	12/8
SC-10115	4.8/4	2.75	30.75/5.9
SC-10116	10	6	200
SC-10117	10	8.5	56
SC-10118	7.5	4.5	37
SC-10119	10	5.5	50
SC-10120	10	6.5	110
SC-10121	12	8.5	179
SC-10122	12	8.5	60
SC-10123	20	13.5	175
SC-10124	8	5.2	90
SC-10125	8	5.5	80
SC-10126	10	5	40
SC-10127	12	8.2	60
SC-10128	10	6.3	33
SC-10129	12	8.5	20
SC-10130	10	8.1	42.8
SC-10131	12	3.2	14
SC-10132	12	4.8	14
SC-10133	12	6.4	14
SC-10134	12	9.4	14
SC-10135	11.9	5.9	10
SC-10136	3	1.6	25
SC-10137	3	1.6	30
SC-10138	6.5	4.5	40
SC-10139	6	4	40/IN
SC-10140	15.88	12.7	12.7
SC-10141	9.53	6.35	12.7
SC-10142	12	8	70
SC-10143	8	5	94
SC-10144	13	8	150
SC-10145	19.05	12.7	12.7
SC-10146	12.7	6.35	12.7
SC-10147	4	1.5	25/IN
SC-10148	1.7	1	16.2
SC-10149	2.2	1.25	11/10
SC-10150	76.2	57.15	76.2
SC-10151	13	10	70
SC-10152	15	10.3	100
SC-10153	1.75	1	16.5
SC-10154	12.7	4.6	6.4
SC-10155	6	4	25.4
SC-10156	13	8	80

Art.No.	D	d	L
SC-10157	8.1	4.5	50/IN
SC-10158	8.89	7.239	50.8
SC-10159	18.5	14.5	76.2
SC-10160	8	5	100
SC-10161	10.42	6/5	40/30
SC-10162	8	4.5	92.5/IN
SC-10163	8	4.5	80/IN
SC-10164	9.5	4.75	29
SC-10165	10.5	7	25
SC-10166	20	14	18
SC-10167	12	8	96
SC-10168	8	4.5	7.5
SC-10169	7	2.4	25
SC-10170	4.8	2.8	20
SC-10171	51	19.05	32
SC-10172	7.3	6	59
SC-10173	8	5	12
SC-10174	10	6	110
SC-10175	11.5	7	70
SC-10176	1.6	0.9	9
SC-10177	6.13	2	14
SC-10178	20	10	50
SC-10179	8	6	50/IN
SC-10180	7	4.05	8
SC-10181	10	6.05	8.2
SC-10182	12	7.05	8
SC-10183	3.7	2.3	10.3
SC-10184	16	10	28.6
SC-10185	19	8.5	90
SC-10186	10	6	33
SC-10187	6	3.5	32
SC-10188	9.8	5.1	12
SC-10189	9.5	8	19
SC-10190	15.88	9.65	41
SC-10191	12.7	7.62	41
SC-10192	8	5	70
SC-10193	8	5	60
SC-10194	8	5	50
SC-10195	4	2.4	56
SC-10196	10.16	7.62	31.75
SC-10197	6	3	60
SC-10198	6	3.8	100
SC-10199	3.3	2.3	49.7
SC-10200	10	6	45
SC-10201	10.5	4.7	5
SC-10202	8	5.3	30/IN
SC-10203	15	6	180/IN
SC-10204	6.45	4.3	31.2
SC-10205	10	6	8

Art.No.	D	d	L
SC-10206	6	3	80
SC-10207	15	8.3	100/IN
SC-10208	7	5	23.2
SC-10209	22	14.35	41
SC-10210	22	14	80
SC-10211	5.05	2.8	21.3
SC-10212	2.2	1	11.2/S/IN
SC-10213	4	2	12
SC-10214	10	5.5	30.3
SC-10215	6	3.5	20
SC-10216	8	5.1	80
SC-10217	10	5.5	80
SC-10218	20	14	8
SC-10219	3	1.9	15
SC-10220	10	7	75
SC-10221	5	1.6	6.5
SC-10222	4	2	2.5
SC-10223	51	19	31
SC-10224	12	8.5	42
SC-10225	10	7	150
SC-10226	20	12	78
SC-10227	12.5	6.2	81.5
SC-10228	1.8	1.01	12
SC-10229	4	2.95	5
SC-10230	12	4	21
SC-10231	6	4	50
SC-10232	31.75	25.4	177.8
SC-10233	25.4	19.05	177.8
SC-10234	16	12.5	25
SC-10235	7.5	4	9.5
SC-10236	7	4	9.5
SC-10237	9	6	10.5
SC-10238	6	3	9.5
SC-10239	6.5	2	104
SC-10240	8.33	6.05	10
SC-10241	7	5.1	50
SC-10242	10	6	150
SC-10243	20	5	10
SC-10244	20	12.5	30
SC-10245	15	10	100
SC-10246	25.4	11.4	12.7
SC-10247	2.6	0.6	9
SC-10248	10	5.5	45
SC-10249	10	5.5	55
SC-10250	10	5.5	200

Rollers · 瓷轮



D	D1	d
12	10	6
H	h	R
6		



D	D1	d
15	13	6.2
H	h	R
10.4	4	2



D	D1	d
16.6	10	3.6
H	h	R
10		



D	D1	d
17	10	3.5
H	h	R
10		1.5



D	D1	d
20	15	11
H	h	R
10		



D	D1	d
20	10	5.1
H	h	R
13.5		4



D	D1	d
20		4.5
H	h	R
14		



D	D1	d
20	10	4.5
H	h	R
14		1.5



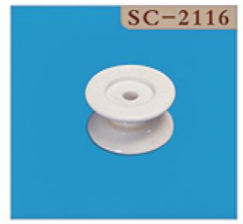
D	D1	d
20	10	5
H	h	R
19.5		1.5



D	D1	d
24	14	8
H	h	R
14		



D	D1	d
25	10	6
H	h	R
18		



D	D1	d
26	10	4.5
H	h	R
14		1.5



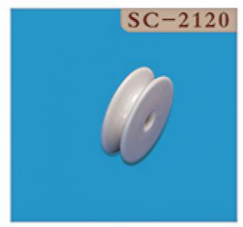
D	D1	d
27	21	16
H	h	R
10	7	1.2



D	D1	d
26	20	4.2
H	h	R
8		



D	D1	d
29.8	16.5	6.6
H	h	R
9	3	



D	D1	d
29	16.5	6.1
H	h	R
9		1.25

Rollers · 瓷轮



D	D1	d
29	16	6
H	h	R
14		



D	D1	d
27	17	13
H	h	R
12	10	5



D	D1	d
17	10	3.6
H	h	R
10		1



D	D1	d
10	9.3	6
H	h	R
13.7		



D	D1	d
12	11.4	6
H	h	R
12	8	



D	D1	d
12	8	5.6
H	h	R
14		



D	D1	d
17.5		3.5
H	h	R
10		



D	D1	d
10.2	5	3.5
H	h	R
8.1	5.1	1.3



D	D1	d
16.5		3
H	h	R
10		



D	D1	d
22		16
H	h	R
4.1	2.5	



D	D1	d
26/20	12	6.2
H	h	R
16		



D	D1	d
30		14
H	h	R
24		



D	D1	d
29.8		5
H	h	R
9	3	1.5



D	D1	d
25.5-21		13
H	h	R
15		



D	D1	d
50	38	30
H	h	R
16	12	6



D	D1	d
30	22	16
H	h	R
13.5		

Rollers · 瓷轮



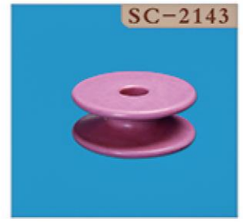
D	D1	d
20	12	6
H	h	R
80	76	



D	D1	d
14		7
H	h	R
6		



D	D1	d
10		6
H	h	R
13		



D	D1	d
38		
H	h	R
16.5		2



D	D1	d
16	11	8
H	h	R
45	42	



D	D1	d
20		5
H	h	R
37	31	



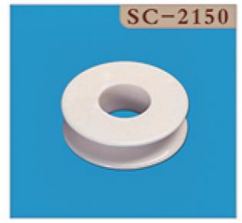
D	D1	d
54	36.4	30.4
H	h	R
30		



D	D1	d
20.2	8.2	6
H	h	R
10		



D	D1	d
30	24	19
H	h	R
11		



D	D1	d
40	24	16
H	h	R
12		



D	D1	d
45	36.6	26
H	h	R
13.6		



D	D1	d
26	16	13
H	h	R
12		



D	D1	d
40.3		19
H	h	R
25		



D	D1	d
50		30
H	h	R
24		



D	D1	d
10.8	6.8	3.2
H	h	R
20	16	



D	D1	d
4	3	
H	h	R
10	3.7	0.5

Rollers · 瓷轮



D	D1	d
18	11	4.8
H	h	R
48	44	



D	D1	d
22	10	3.5
H	h	R
15		2



D	D1	d
21	11	5
H	h	R
48	40	



D	D1	d
82	76	70
H	h	R
8		0.5



D	D1	d
20	14	9
H	h	R
9	6	3



D	D1	d
30	19	10
H	h	R
13	11	1



D	D1	d
19	12.68	9
H	h	R
9.6	6.32	0.5



D	D1	d
60	50	44
H	h	R
9	6.9	1



D	D1	d
35	23.3	10
H	h	R
15.3	7.3	4



D	D1	d
8.5	5.7	4.25
H	h	R
10.6	9	



D	D1	d
23.5	15	9.9
H	h	R
8	4.2	



D	D1	d
15		8.4
H	h	R
9.7		



D	D1	d
26/21	18.5	18
H	h	R
15		



D	D1	d
30	20	8
H	h	R
9		1.2



D	D1	d
38	28	22
H	h	R
14		



D	D1	d
17.7	10	3.5
H	h	R
13.6	11.2	1.5

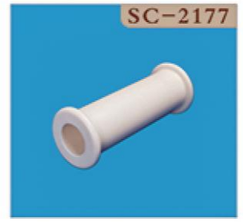
Rollers · 瓷轮



D	D1	d
75	69	59.5
H	h	R
8		0.5



D	D1	d
11.75	7.8	5.25
H	h	R
10.8	9.8	8



D	D1	d
45	35	23
H	h	R
118	106	



D	D1	d
18.7	13	7.5
H	h	R
11.5	7.5	



D	D1	d
5	4.2	1
H	h	R
2.5	0.8	0.2



D	D1	d
36/31	25.3	22
H	h	R
22.5		3



D	D1	d
34	28	19
H	h	R
11	4.1	



D	D1	d
17	10	6.2
H	h	R
24	3.6	1



D	D1	d
15	10	8.5
H	h	R
9.6	7.8	1.3



D	D1	d
10	8	5.8
H	h	R
22	15.36	30



D	D1	d
30.4	20	16
H	h	R
20	14.6	



D	D1	d
32.2		16
H	h	R
30	26	



D	D1	d
15	10	6
H	h	R
33	27	



D	D1	d
20	9.75	3.5
H	h	R
13.3	10.8	4



D	D1	d
14		7
H	h	R
6.1		0.5



D	D1	d
40	27	22
H	h	R
24	18	

Rollers · 瓷轮

SC-2192



D	D1	d
16.5	8	4
H	h	R
9		

SC-2193



D	D1	d
22	13.4	10.1
H	h	R
11	7	1

SC-2194



D	D1	d
13	7	4
H	h	R
17.5	13.5	

SC-2196



D	D1	d
25.4	21.4	8.8
H	h	R
31.8		64

SC-2197



D	D1	d
26	10	5.4
H	h	R
28.6	22.6	

SC-2198



D	D1	d
74	64	60
H	h	R
8	6	

SC-2199



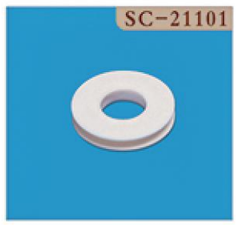
D	D1	d
14	7	4.2
H	h	R
10	1.5	0.75

SC-21100



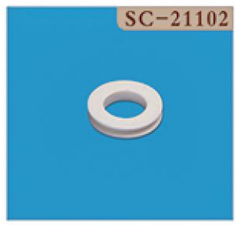
D	D1	d
24.7	13.25	2*10
H	h	R
9.6	7.6	3.6

SC-21101



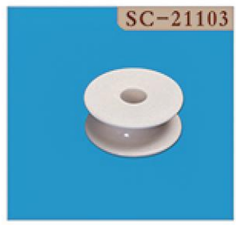
D	D1	d
30	19	13
H	h	R
5	3	1.5

SC-21102



D	D1	d
19.5	14	11
H	h	R
4	2	0.6

SC-21103



D	D1	d
38	21	10
H	h	R
16	12.5	6.25

SC-21104



D	D1	d
15.6	10	8.4
H	h	R
10.1	7	

SC-21105



D	D1	d
26	16.25	5.3
H	h	R
9.5	4.8	

SC-21106



D	D1	d
5.6	2.6	2*1.3
H	h	R
23.2	20	

SC-21107



D	D1	d
29.8	16.5	6.2
H	h	R
9.5	3	1.5

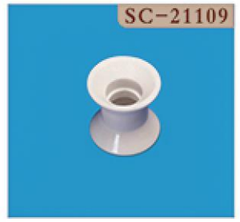
SC-21108



D	D1	d
20	9.5	7.25
H	h	R
20	19	3

Rollers · 瓷轮

SC-21109



D	D1	d
30	20	2*15
H	h	R
30		

SC-21110



D	D1	d
6	3.7	2.4
H	h	R
8	3.6	1

SC-21111



D	D1	d
12.5	9	3
H	h	R
12	11	9

SC-21112



D	D1	d
24	18	14.2
H	h	R
5	2	

SC-21113



D	D1	d
30	15	11
H	h	R
19	16	8

SC-21114



D	D1	d
25.4	16	7.2
H	h	R
12.7	6.35	2.5

SC-21115



D	D1	d
26/21	15	2*13
H	h	R
15	11	1

SC-21116



D	D1	d
15	10	8.3
H	h	R
12.68		

SC-21117



D	D1	d
64	41.6	30
H	h	R
18.5	11.3	4

SC-21118



D	D1	d
35.6	19.5	10.2
H	h	R
74	68	

SC-21119



D	D1	d
35.6	20	10.2
H	h	R
75.1	65.1	

SC-21120



D	D1	d
15	12	8
H	h	R
8	5	

SC-21121



D	D1	d
15	11.2	6
H	h	R
12.5	6.8	

SC-21122



D	D1	d
23	21	19
H	h	R
6	1.4	0.5

SC-21123



D	D1	d
24.5	13.75	2*10
H	h	R
8	6.6	2.5

SC-21125



D	D1	d
10	8	5
H	h	R
5	2	1

Rollers · 瓷轮



D	D1	d
37.3	34	19
H	h	R
11	3	



D	D1	d
16.2	10.7	6.2
H	h	R
26	21	1



D	D1	d
26	17	12.8
H	h	R
9.5	8.5	0.2



D	D1	d
35.5	11.6	9
H	h	R
25.4	17	



D	D1	d
64	55	37
H	h	R
16	9	4



D	D1	d
29.8/27	19.2	16
H	h	R
9.9	7.9	1



D	D1	d
70	64	55.2
H	h	R
9	5	1.5



D	D1	d
20.3	10.1	5.2
H	h	R
10.1	6.9	1.5



D	D1	d
21.1	13.5	11
H	h	R
10		2.3



D	D1	d
50	45	32
H	h	R
21	4	1



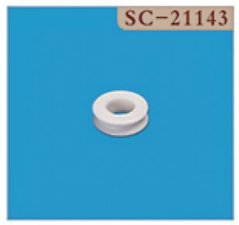
D	D1	d
16	10	6.5
H	h	R
32	26	



D	D1	d
39/34	26	22
H	h	R
18		1.5



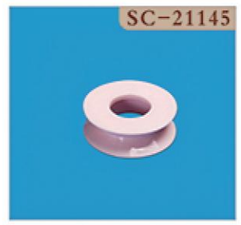
D	D1	d
15	10.5	7.5
H	h	R
20	15	17



D	D1	d
12	10	6
H	h	R
4		0.5



D	D1	d
22	20	17
H	h	R
4	2.5	1.25



D	D1	d
32	22	19
H	h	R
11	8	1.5

Rollers · 瓷轮



D	D1	d
35.9	25.4	22
H	h	R
17.2	14.6	



D	D1	d
30	22	16
H	h	R
24	20	4



D	D1	d
16	10	6
H	h	R
8	6	3



D	D1	d
11	7.5	4
H	h	R
30	27	



D	D1	d
50	30	23
H	h	R
15		2



D	D1	d
24	23	20
H	h	R
10	1.1	0.2



D	D1	d
30	15	10
H	h	R
37	31	



D	D1	d
16	12	9
H	h	R
7	1	



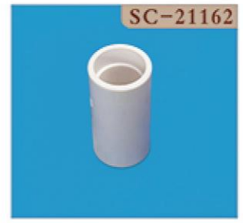
D	D1	d
18	14	2*12
H	h	R
9		3.5



D	D1	d
12.5	9	4.5
H	h	R
12	10	9



D	D1	d
100	78	60
H	h	R
35	9.8	5



D	D1	d
50	50	2*40
H	h	R
100	100	



D	D1	d
17	13.1	7
H	h	R
8		1.5



D	D1	d
16	10	6
H	h	R
7	4	0.5



D	D1	d
44.1/39.3	37.4	22
H	h	R
12.5	5.58	1



D	D1	d
18	12	10
H	h	R
8	6	3

Rollers · 瓷轮



D	D1	d
45	20	10
H	h	R
74	66	



D	D1	d
25	10	6.3
H	h	R
18		1.2



D	D1	d
20	11	6.5
H	h	R
25		1.5



D	D1	d
27	17	12
H	h	R
16	10	5



D	D1	d
60	50	40.5
H	h	R
9	6.7	1.5



D	D1	d
19.05	8	5.7
H	h	R
11.95	8.95	4.5



D	D1	d
19.05	8	5.7
H	h	R
10.95	6.36	3.18



D	D1	d
23.77	10	5.7
H	h	R
13.25	8	4



D	D1	d
36	30	16
H	h	R
11	7	1.5



D	D1	d
15	7	3
H	h	R
8	4.46	2.23



D	D1	d
16	10	6.15
H	h	R
33		



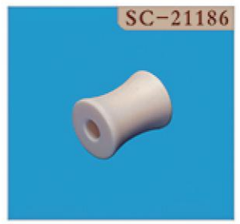
D	D1	d
59.5	52.5	42
H	h	R
32	7	3.5



D	D1	d
30	23.3	10
H	h	R
8	4.8	2.4



D	D1	d
25	15	6.2
H	h	R
16	10	5



D	D1	d
26	21	8
H	h	R
32	29	46.25



D	D1	d
26	10	5
H	h	R
15	8	

Rollers · 瓷轮



D	D1	d
26	10	5
H	h	R
21	14	



D	D1	d
26	10	5
H	h	R
30	23	



D	D1	d
14	10	6
H	h	R
6	4	0.5



D	D1	d
20	10	6.6
H	h	R
25		2



D	D1	d
21.7	18.6	16.5
H	h	R
4	2.7	1.35



D	D1	d
17	14.5	12.5
H	h	R
3.1	1.5	0.75



D	D1	d
29	16.5	9
H	h	R
9		1



D	D1	d
26	20	8
H	h	R
10	5	2



D	D1	d
16	11	8
H	h	R
10	5	2



D	D1	d
43	37.9	34.8
H	h	R
6.2	4	2



D	D1	d
33.4	28.5	25.9
H	h	R
6	3.6	1.8



D	D1	d
40	30	16
H	h	R
11	7	1.5



D	D1	d
50	30	2*20
H	h	R
24	20	1



D	D1	d
16	10	6.5
H	h	R
32	36	40



D	D1	d
18.9	12.2	8.4
H	h	R
6.5	3.9	



D	D1	d
22	15.2	8
H	h	R
14		2.5

Rollers · 瓷轮



D	D1	d
19	8	5.4
H	h	R
11	6.4	4



D	D1	d
31	27	19
H	h	R
13.6	3	1.5



D	D1	d
39	23	19
H	h	R
26	22	



D	D1	d
10	10	6
H	h	R
15.2	12.7	



D	D1	d
23	14.5	10
H	h	R
8		1



D	D1	d
80	63	55
H	h	R
26	22	3



D	D1	d
37.4	29.4	16
H	h	R
11.2		0.5



D	D1	d
16		6
H	h	R
12.5		5



D	D1	d
25	21	12
H	h	R
6	2	



D	D1	d
9.9*9.9	7.9	6.6/4.1
H	h	R
21	2.2	1.1



D	D1	d
13.5	10	3.5
H	h	R
15.6		



D	D1	d
13.8	9.8	3.6
H	h	R
16.2		



D	D1	d
17	8	6
H	h	R
23		



D	D1	d
17.5	12.5	6.4
H	h	R
22		



D	D1	d
26	10	4.5
H	h	R
19.5		

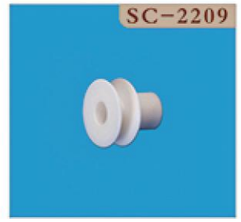


D	D1	d
26	10	4.5
H	h	R
23		

Rollers · 瓷轮



D	D1	d
29		6
H	h	R
18		



D	D1	d
18	10	6
H	h	R
16.5		



D	D1	d
18	10	6
H	h	R
23.5		



D	D1	d
14		3.5
H	h	R
16		



D	D1	d
16		3.3
H	h	R
14.5		



D	D1	d
16.5		6.5
H	h	R
22		



D	D1	d
15.8		3.7
H	h	R
11.2		



D	D1	d
17	8	6
H	h	R
20.1		



D	D1	d
25		6
H	h	R
30		



D	D1	d
23.5		13.5
H	h	R
22		



D	D1	d
16.5	11.3	6.6
H	h	R
22		



D	D1	d
25.7	10	4.45
H	h	R
19		1



D	D1	d
14	10.6	2*9
H	h	R
12		0.5



D	D1	d
28.5	17	6.2
H	h	R
26		1



D	D1	d
26	17	12.8
H	h	R
9.5		0.2



D	D1	d
20	14	3.5
H	h	R
16		1.5

Rollers · 瓷轮



D	D1	d
14	10	3.5
H	h	R
20		0.75



D	D1	d
16.5	10.5	4.5
H	h	R
15.8		



D	D1	d
10.6	10	4/2.6
H	h	R
4		0.2



D	D1	d
33.5		2*22
H	h	R
19		0.5



D	D1	d
16	10	6
H	h	R
27		



D	D1	d
15	10	5
H	h	R
22		1



D	D1	d
19.9/15.9	8.5	5.6
H	h	R
21.8		



D	D1	d
16.5	11.3	4.65
H	h	R
18	4*1.69	0.85



D	D1	d
25.5	17	12
H	h	R
26		1.5



D	D1	d
20.2/15.9	8	5.15
H	h	R
24.1		0.3



D	D1	d
7.6	6.8	4/2.6
H	h	R
4		



D	D1	d
48.5	43	31/8
H	h	R
43.5	4*4.5	



D	D1	d
11.6	4.7	
H	h	R
34	4/3-3	1.5



D	D1	d
32/26	12	5.6
H	h	R
39		



D	D1	d
33.3/26.2	12.2	5.5
H	h	R
40.5		1.5



D	D1	d
33.3/26.2	12.5	6.5
H	h	R
40.5		

Rollers · 瓷轮



D	D1	d
29	13.5	6.2
H	h	R
40	4*8	1.2



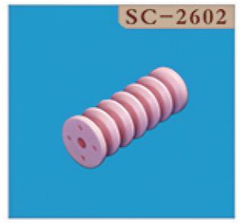
D	D1	d
22/16	10	5.6
H	h	R
30		



D	D1	d
25	17	10
H	h	R
40		1.6



D	D1	d
16	7.5	4
H	h	R
34		



D	D1	d
25.5	11	5.3
H	h	R
66		



D	D1	d
29.5	13.7	6.2
H	h	R
57		1



D	D1	d
22	10.5	6.7
H	h	R
65.4		



D	D1	d
12	9	3.2
H	h	R
48	6*3	



D	D1	d
15.75	7.6	3.2
H	h	R
30.3		0.75



D	D1	d
15	12	9
H	h	R
37		1.5



D	D1	d
16	9	4
H	h	R
36		1



D	D1	d
18	7.5	3
H	h	R
42		



D	D1	d
15	8	5
H	h	R
26.5		



D	D1	d
30	10	6
H	h	R
68		



D	D1	d
38.1	22.2	9.65
H	h	R
56.26		1



D	D1	d
30	11	6.2
H	h	R
50		0.5

Rollers/瓷轮



D	D1	d
21.3	10.3	6.7
H	h	R
40.2	10*2.37	1.2



D	D1	d
18	8	3.3
H	h	R
51		0.5



D	D1	d
19	9	4
H	h	R
40	12*1.5	0.75



D	D1	d
30	14	6.5
H	h	R
57		0.7



D	D1	d
30	13	6.3
H	h	R
74		0.5



D	D1	d
29	13.5	6.6
H	h	R
85		0.8



D	D1	d
16	8.2	4.5
H	h	R
52		0.4



D	D1	d
30	12	6.5
H	h	R
98.5		0.7



D	D1	d
30	15	6.5
H	h	R
98.9		0.6

Pigtails/猪尾型导丝器



D	d	d1	H
3	1.5		23
h1	h2	L / R	
16	7	L	



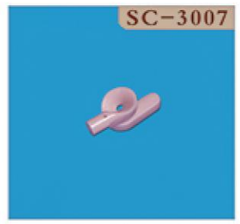
D	d	d1	H
3	1.5		23
h1	h2	L / R	
16	7	R	



D	d	d1	H
3	2.5		20
h1	h2	L / R	
13	7	L	



D	d	d1	H
3	2.5		20
h1	h2	L / R	
13	7	R	



D	d	d1	H
4	1	2	20
h1	h2	L / R	
10	10	L	



D	d	d1	H
4	1	2	20
h1	h2	L / R	
10	10	R	



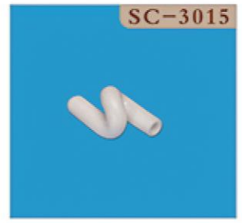
D	d	d1	H
4	1	2	30
h1	h2	L / R	
20	10	L	



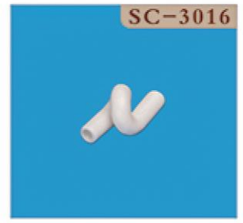
D	d	d1	H
4	4		35
h1	h2	L / R	
20	15	L	



D	d	d1	H
4	4		35
h1	h2	L / R	
20	15	R	



D	d	d1	H
6	1.5	3.2	25
h1	h2	L / R	
11	14	L	



D	d	d1	H
6	1.5	3.2	25
h1	h2	L / R	
11	14	R	



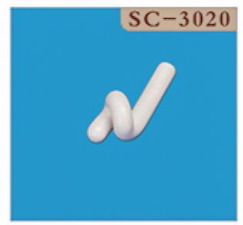
D	d	d1	H
6	3	3.2	25
h1	h2	L / R	
11	14	L	



D	d	d1	H
6	3	3.2	25
h1	h2	L / R	
11	14	R	



D	d	d1	H
6	1.5		33
h1	h2	L / R	
25	8	L	



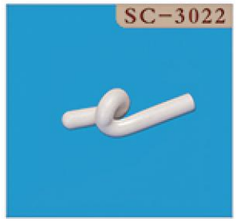
D	d	d1	H
6	1.5		33
h1	h2	L / R	
25	8	R	



D	d	d1	H
6	2.5		40
h1	h2	L / R	
25	15	L	

Pigtails/猪尾型导丝器

SC-3022



D	d	d1	H
6	2.5		40
h1	h2	L / R	
25	15	R	

SC-3023



D	d	d1	H
6	3		45
h1	h2	L / R	
29	16	L	

SC-3025



D	d	d1	H
3	2		25
h1	h2	L / R	
18	7	L	

SC-3026



D	d	d1	H
3	2		25
h1	h2	L / R	
18	7	R	

SC-3027



D	d	d1	H
3.5	10		43
h1	h2	L / R	
27	16	L	

SC-3028



D	d	d1	H
8	20		80
h1	h2	L / R	
50	30	L	

SC-3029



D	d	d1	H
5	20		70
h1	h2	L / R	
50	20	L	

SC-3030



D	d	d1	H
5.2	2		44
h1	h2	L / R	
29	15	R	

SC-3031



D	d	d1	H
6	10		65
h1	h2	L / R	
50	15	R	

SC-3032



D	d	d1	H
3.9	4.2		24
h1	h2	L / R	
18	6	L	

SC-3033



D	d	d1	H
5	7		31
h1	h2	L / R	
18.5	12.5	L	

SC-3034



D	d	d1	H
6	5		51.6
h1	h2	L / R	
34	17.6	R	

SC-3035



D	d	d1	H
5	10		60
h1	h2	L / R	
44	16	L	

SC-3036



D	d	d1	H
4.8	8		55
h1	h2	L / R	
42.8	12.2	L	

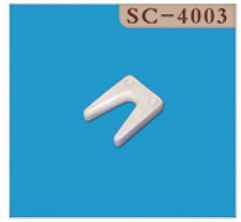
OpenTypes/开口型导丝器

SC-4002



W	H	T
ϕ12	10.7	4
F1	F2	σ
ϕ7.9	1.2	0.7

SC-4003



W	H	T
10	13	3
F1	F2	σ
ϕ1.7*2	5	7

SC-4004



W	H	T
10	13	3
F1	F2	σ
ϕ1.7*2	4.25	7

SC-4005



W	H	T
10	13	3
F1	F2	σ
ϕ1.7*1	5	7

SC-4006



W	H	T
8.9	10.3	6
F1	F2	σ
5.75	1.5	1

SC-4007



W	H	T
10.3	12	5.6
F1	F2	σ
6.6	2	1

SC-4008



W	H	T
14	14	6.5
F1	F2	σ
10	2.2	ϕ6/3

SC-4009



W	H	T
16	19.6	10
F1	F2	σ
ϕ4	1.8	ϕ4/1

SC-4010



W	H	T
16	23	12
F1	F2	σ
ϕ6		ϕ4.5/1

SC-4011



W	H	T
16	21	10
F1	F2	σ
ϕ4.5		ϕ3/1

SC-4012



W	H	T
16	23	12
F1	F2	σ
ϕ6		ϕ4/1

SC-4013



W	H	T
8	13.6	4
F1	F2	σ
4.3	1.2	0.8

SC-4015



W	H	T
8	13	4
F1	F2	σ
4.5	1.3	0.6

SC-4016



W	H	T
8	13.5	4
F1	F2	σ
4.5	1.2	1

SC-4017



W	H	T
8	19	4
F1	F2	σ
5	1.5	1.2

SC-4018

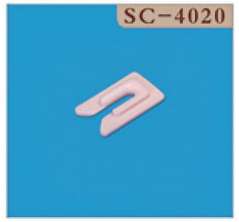


W	H	T
10	11.5	5
F1	F2	σ
6.4	2.2	2.4

OpenTypes/开口型导丝器



W	H	T
10.65	12.5	2.2
F1	F2	σ
ϕ7.5	1.2	1.45



W	H	T
10	17	3
F1	F2	σ
6	1.5	2



W	H	T
ϕ19.5	18.5	7.3
F1	F2	σ
ϕ10.9	3.2	6.5



W	H	T
14.5	6.2	2
F1	F2	σ
		6.8



W	H	T
18.9	10.4	ϕ7
F1	F2	σ
ϕ4.4		14.6



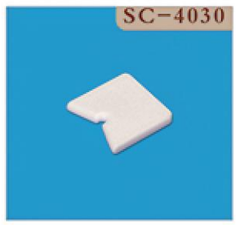
W	H	T
12.6	ϕ6	ϕ6
F1	F2	σ
		ϕ4/6.5



W	H	T
ϕ15.5	16	11.8
F1	F2	σ
ϕ11	2	2.5



W	H	T
ϕ10	9.5	1.8
F1	F2	σ
ϕ8	1	1.8



W	H	T
18	18	3
F1	F2	σ
		1.6



W	H	T
11.2	14	3
F1	F2	σ
		2



W	H	T
11.5	14.5	3
F1	F2	σ
		ϕ4.5/1.5



W	H	T
17	23.5	4
F1	F2	σ
14	3	1.75



W	H	T
26	35	4
F1	F2	σ
18	2	13



W	H	T
25.8	39.5	4
F1	F2	σ
17.8	2	13.2

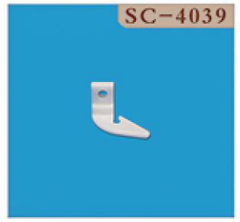


W	H	T
24	7	5
F1	F2	σ
4	2.5	1.2

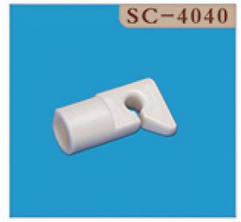


W	H	T
32	55	3
F1	F2	σ
20	4.2	1

OpenTypes/开口型导丝器



W	H	T
15	10	8.5
F1	F2	σ
ϕ2	1.5	1



W	H	T
28	17	12
F1	F2	σ
ϕ8.2	11	ϕ4.5/1.4



W	H	T
8	10.5	2.5
F1	F2	σ
ϕ6	1.5	1.2



W	H	T
10.6	15	2.3
F1	F2	σ
ϕ7.5	1.4	2.2



W	H	T
8	13	4
F1	F2	σ
4	1.4	1



W	H	T
14	14	4.5
F1	F2	σ
8	2.2	7



W	H	T
27	14.6	2
F1	F2	σ
		13.5



W	H	T
26.5	19.5	2
F1	F2	σ
		8



W	H	T
19	16	2
F1	F2	σ
		1.3



W	H	T
19	12	2.5
F1	F2	σ
ϕ2.2	ϕ3.8	12



W	H	T
7.8	5.9	1.7
F1	F2	σ
4	1	ϕ2/1



W	H	T
7	10	2
F1	F2	σ
5		1



W	H	T
ϕ12	11	4
F1	F2	σ
4.5	2.5	1



W	H	T
11.2	14	3
F1	F2	σ
ϕ1.5		1.5



W	H	T
11.5	14.5	3
F1	F2	σ
		ϕ4/1.5



W	H	T
28	21	10
F1	F2	σ
ϕ4.5		ϕ4/1

OpenTypes/开口型导丝器



W	H	T
12	12.8	3.5
F1	F2	σ
ϕ7.8	1.5	3



W	H	T
12	13.8	3.5
F1	F2	σ
ϕ7.8	1.5	3



W	H	T
11	13.8	6.4
F1	F2	σ
3.4	3.5	1.5



W	H	T
26	25.3	3.7
F1	F2	σ
ϕ2.8		1.5



W	H	T
8	10	2
F1	F2	σ
3.9	1	1.2



W	H	T
11	12.5	2.5
F1	F2	σ
ϕ7.8	1	1.5



W	H	T
16	21	R5
F1	F2	σ
ϕ4.5	2.2	ϕ2.2/1.8



W	H	T
8	14	4
F1	F2	σ
4.6	1.7	1



W	H	T
26	11	7
F1	F2	σ
23	2.5	11.2



W	H	T
19	9.5	ϕ7
F1	F2	σ
ϕ4.5		14.5



W	H	T
ϕ16	15.7	5
F1	F2	σ
ϕ10	2	2.1



W	H	T
ϕ18.6	17.5	3.3
F1	F2	σ
ϕ7.8	2.2	4.1



W	H	T
8	25	4
F1	F2	σ
6	1.4	1.2



W	H	T
10.3	12	5.5
F1	F2	σ
6.6	2	2.8



W	H	T
10	12	4.7
F1	F2	σ
6	2	2



W	H	T
8	10	4
F1	F2	σ
6	2	ϕ3/2

OpenTypes/开口型导丝器



W	H	T
7	13	4
F1	F2	σ
4.6	1.5	1.6



W	H	T
9	14.5	4
F1	F2	σ
4.2	2	2



W	H	T
8	14	3.6
F1	F2	σ
4.8	1.8	1



W	H	T
ϕ12.2	12	6.5
F1	F2	σ
ϕ8	4	3



W	H	T
ϕ8	7.4	2.8
F1	F2	σ
ϕ5.9	1	2



W	H	T
8	9	3
F1	F2	σ
ϕ5.8	1.5	3.2



W	H	T
10	7.5	2.5
F1	F2	σ
5	0.8	2



W	H	T
17	13.8	R4
F1	F2	σ
ϕ5		ϕ3.6/1



W	H	T
14.7	14.3	6
F1	F2	σ
10.5	2.4	ϕ6.8/3



W	H	T
15	13	8
F1	F2	σ
11.7	3.3	8



W	H	T
10	12.5	3
F1	F2	σ
ϕ6	1	ϕ3/1



W	H	T
10	20	4
F1	F2	σ
7	1.8	1.2



W	H	T
11	11	2
F1	F2	σ
		R3/1



W	H	T
19	ϕ12.7	ϕ12.7
F1	F2	σ
ϕ10		R5.5



W	H	T
ϕ7.6	7	2
F1	F2	σ
ϕ5.7	1	2.2



W	H	T
14.5	8	2
F1	F2	σ
		1.1

OpenTypes/开口型导丝器



W	H	T
20	62	3
F1	F2	σ
10.5		3.3



W	H	T
31.5	14.8	2.5
F1	F2	σ
		13



W	H	T
32	21.5	2.1
F1	F2	σ
		9



W	H	T
31	15	2
F1	F2	σ
		13



W	H	T
31	21.5	2.2
F1	F2	σ
		8.5



W	H	T
18	24	8
F1	F2	σ
9	2.5	3.5



W	H	T
16	15	R4
F1	F2	σ
ϕ3.2		ϕ4/1.8



W	H	T
7	13	4
F1	F2	σ
4.4	1.6	1.7



W	H	T
13.2	13.1	6.3
F1	F2	σ
9.5	2.2/3.3	ϕ5.6/2.8



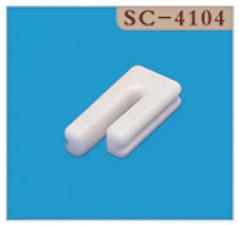
W	H	T
14	15	8
F1	F2	σ
7	2.2	7



W	H	T
24	37	9
F1	F2	σ
18	3.2	ϕ9/3.5



W	H	T
10.6	12.5	2.3
F1	F2	σ
ϕ7.5	1.4	2



W	H	T
8	17	4.5
F1	F2	σ
6	1.2	2



W	H	T
25	19.5	ϕ6
F1	F2	σ
6	1.2	2

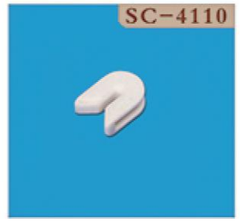


W	H	T
31	25	ϕ6
F1	F2	σ
ϕ4.5		4



W	H	T
17	13.8	R4
F1	F2	σ
ϕ4		ϕ3.6/1

OpenTypes/开口型导丝器



W	H	T
8.5	12	4
F1	F2	σ
5.8	2	1.5



W	H	T
15.5	15.5	9.2
F1	F2	σ
11	2.2	1.4



W	H	T
11.8	21	5
F1	F2	σ
10.8	1.8	4



W	H	T
ϕ7.8	7.5	2
F1	F2	σ
ϕ5.8	1.1	2



W	H	T
15	10	8
F1	F2	σ
		0.6



W	H	T
19.9	24.3	8.7
F1	F2	σ
15.9	3.3	5.3



W	H	T
23.5	17.7	10
F1	F2	σ
13.5	ϕ3.4	3.5



W	H	T
25.5	8.5	R3.7
F1	F2	σ
ϕ3.3		13.5



W	H	T
ϕ12	9.5	5
F1	F2	σ
ϕ10	2.2	8.3



W	H	T
ϕ7.8	8.6	2.45
F1	F2	σ
ϕ6	0.95	1.3



W	H	T
10	12.52	3.4
F1	F2	σ
2.2	1.45	9



W	H	T
8	19	4
F1	F2	σ
5	1.5	0.9



W	H	T
15.4	25	7
F1	F2	σ
ϕ5		2.5



W	H	T
11	15	3
F1	F2	σ
9	1.4	5.5



W	H	T
14	15	10.6
F1	F2	σ
ϕ11	1.5	2



W	H	T
11	15	3
F1	F2	σ
9	1.5	5

OpenTypes/开口型导丝器

SC-4126



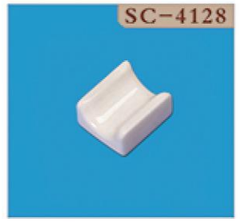
W	H	T
ϕ10	9.1	1.8
F1	F2	σ
7	0.8	2.5

SC-4127



W	H	T
24	18	13
F1	F2	σ
		R8

SC-4128



W	H	T
20	17	10
F1	F2	σ
		R6

SC-4129



W	H	T
13.8	13.8	6.5
F1	F2	σ
7.5	1.9	6.5

SC-4130



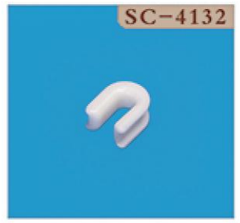
W	H	T
8	11	5
F1	F2	σ
4	2.3	1

SC-4131



W	H	T
7	8	4
F1	F2	σ
4.2	1.4	1

SC-4132



W	H	T
8.13	10	4.75
F1	F2	σ
6	3	3

SC-4133



W	H	T
10	18.3	5.4
F1	F2	σ
5.4	2	1.8

SC-4134



W	H	T
17.2	25	9.5
F1	F2	σ
ϕ5	8	4.2

SC-4135



W	H	T
17.2	25	9.5
F1	F2	σ
ϕ5	8	4

SC-4136



W	H	T
8.1	25.4	4
F1	F2	σ
4.5	1.6	1.3

SC-4137



W	H	T
ϕ12.8	11.8	6.6
F1	F2	σ
ϕ8	4	5.5

SC-4138



W	H	T
9. 7	13.6	2
F1	F2	σ
ϕ7.15	1.1	1.6

SC-4139



W	H	T
ϕ7	6.2	2
F1	F2	σ
		R0.4

SC-4140



W	H	T
ϕ9.1	8.2	2.75
F1	F2	σ
ϕ7.8	0.75	1.5

SC-4141



W	H	T
ϕ7.8	6.9	2.5
F1	F2	σ
		3.9

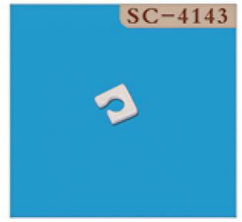
OpenTypes/开口型导丝器

SC-4142



W	H	T
8	25	4
F1	F2	σ
4.5	1.3	1

SC-4143



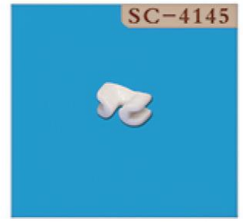
W	H	T
8	8	2.8
F1	F2	σ
ϕ4		1.9

SC-4144



W	H	T
8	5	4
F1	F2	σ
4.58	1.5	0.6

SC-4145



W	H	T
8	5	4
F1	F2	σ
4	1.5	1

SC-4146



W	H	T
8	13	4
F1	F2	σ
5	1	1

SC-4147



W	H	T
8	6	5
F1	F2	σ
		5.8

SC-4148



W	H	T
9	16	4
F1	F2	σ
5.6	1.8	2

SC-4149



W	H	T
32.5	21.7	2.5
F1	F2	σ
		7.8

SC-4150



W	H	T
12	14	33.6
F1	F2	σ
ϕ7.7	1.6	3.3

SC-4151



W	H	T
11	11	1.8
F1	F2	σ
		2

SC-4152



W	H	T
8	13	4
F1	F2	σ
4.5	1.5	2

SC-4153



W	H	T
17	22	7.5
F1	F2	σ
		R3

SC-4154



W	H	T
14	6.4	4.2
F1	F2	σ
		R3

SC-4155



W	H	T
17.5	21	9.7
F1	F2	σ
10.5	2.5	7

SC-4156



W	H	T
7.14	10.6	2.1
F1	F2	σ
		1.9

SC-4157



W	H	T
24.23	23	13.5
F1	F2	σ
16	4.5	5

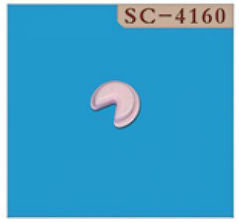
OpenTypes/开口型导丝器



W	H	T
14.7	14.3	6
F1	F2	σ
10	3	ϕ6.8/3



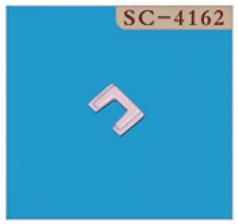
W	H	T
8	13.7	4.5
F1	F2	σ
4.3	1.9	2



W	H	T
ϕ10	8.7	4
F1	F2	σ
ϕ8	1.7	5



W	H	T
ϕ7	6.2	3.3
F1	F2	σ
ϕ3.55	2.85	1.6



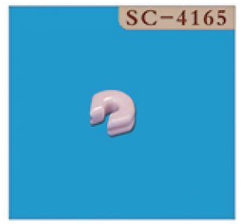
W	H	T
12	8.2	2.4
F1	F2	σ
9.8	1	5.5



W	H	T
10.2	13.85	2
F1	F2	σ
4.92	1	2.3



W	H	T
16	14	14
F1	F2	σ
2	R2	8



W	H	T
R3.7	6.4	3.5
F1	F2	σ
ϕ3.2	1	ϕ1.9/0.9



W	H	T
16	12	2
F1	F2	σ
13.8		R1.5/1



W	H	T
ϕ10.8	10.4	3.25
F1	F2	σ
9	1	3



W	H	T
ϕ15	15.7	11.8
F1	F2	σ
ϕ11	2	5



W	H	T
12	24	3
F1	F2	σ
8	1.5	4



W	H	T
ϕ10.4	8.6	5
F1	F2	σ
ϕ8.4	2	ϕ5/3.6



W	H	T
9.2	4.9	2.9
F1	F2	σ
	1.3	R0.5



W	H	T
54.8	35.1	4
F1	F2	σ
22.45	2	R1.5



W	H	T
11.2	14	2.3
F1	F2	σ
		1.5

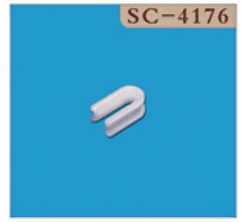
OpenTypes/开口型导丝器



W	H	T
14.2	14.3	6
F1	F2	σ
9.8	2.2	ϕ6.2/2.6



W	H	T
9.7	6	7.2
F1	F2	σ
		3.2



W	H	T
4	7	3
F1	F2	σ
2.7	1.4	0.9



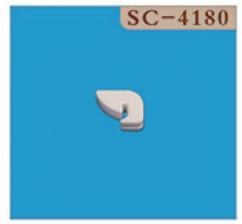
W	H	T
6.5	12.2	4
F1	F2	σ
4.4	1.4	0.8



W	H	T
15	12	5.2
F1	F2	σ
9.7	2.7	2.2



W	H	T
ϕ12.6	ϕ12.6	3.8
F1	F2	σ
ϕ8	1.2	R1



W	H	T
9.9	11.9	4
F1	F2	σ
6.7	1.1	R0.6



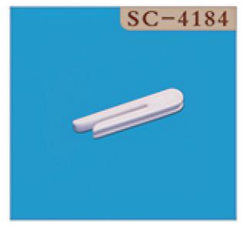
W	H	T
32.8	15.2	ϕ10
F1	F2	σ
	ϕ5.6	3.2



W	H	T
35	17	8.5
F1	F2	σ
27	ϕ4.5	21



W	H	T
30.39	27.49	1.5
F1	F2	σ
		1.2



W	H	T
8	39.2	5
F1	F2	σ
4.6	2	1.5



W	H	T
12	19	4.8
F1	F2	σ
7	1.8	2.5



W	H	T
8	12.5	5
F1	F2	σ
5	1.5	2



W	H	T
15.88	16	4
F1	F2	σ
		60°



W	H	T
11	11	2
F1	F2	σ
		6



W	H	T
7	12.9	3.9
F1	F2	σ
4.8	1.5	0.9

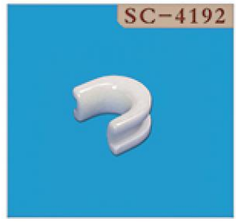
OpenTypes/开口型导丝器



W	H	T
9	25	4.2
F1	F2	σ
5.5	1.6	1.5



W	H	T
10	13.9	1.4
F1	F2	σ
5	1	2



W	H	T
15	13	8
F1	F2	σ
11.7	3	8



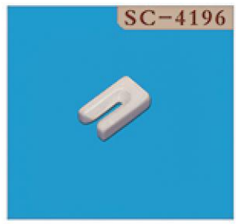
W	H	T
15	16.5	6.5
F1	F2	σ
11	2.2	ϕ7/2



W	H	T
ϕ12.9	ϕ12.9	4
F1	F2	σ
ϕ8.3	1.2	0.5



W	H	T
6.3	7.5	4.9
F1	F2	σ
3.8	3.1	2.3



W	H	T
7.5	13	3.8
F1	F2	σ
		0.9



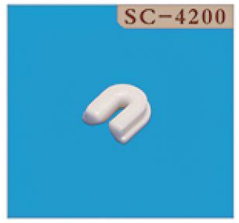
W	H	T
7.8	25	5
F1	F2	σ
4	2	1.7



W	H	T
19	41	21
F1	F2	σ
9	15	3



W	H	T
29	20	ϕ11.3
F1	F2	σ
14	ϕ5.5	4.5



W	H	T
12	13	5
F1	F2	σ
10	2	2



W	H	T
9.5	13.1	5
F1	F2	σ
6.3	3.2	4



W	H	T
7.9	6.5	1.9
F1	F2	σ
5.8	1.1	2.7



W	H	T
12.2	12.1	4
F1	F2	σ
8.7	1.6	0.8



W	H	T
ϕ15	16	11.8
F1	F2	σ
ϕ10.8	2	4



W	H	T
12	ϕ4.6	ϕ4.6
F1	F2	σ
ϕ3.6		R1.8

OpenTypes/开口型导丝器



W	H	T
9.4	11	4.6
F1	F2	σ
6.3	1.8	2.3



W	H	T
8	13	4
F1	F2	σ
4.5	1.5	1.1



W	H	T
ϕ15	15.7	12.5
F1	F2	σ
ϕ10.8	2	8.3



W	H	T
50	15	20
F1	F2	σ
		ϕ7.5/8



W	H	T
11	15	3.4
F1	F2	σ
8.9	1.5	1



W	H	T
10	14	6
F1	F2	σ
8	3.5	4



W	H	T
8	40	4
F1	F2	σ
4	2	0.6



W	H	T
14	24	6
F1	F2	σ
ϕ4.2	4	6



W	H	T
10	14	4
F1	F2	σ
ϕ1.5		1.5



W	H	T
15	25	8
F1	F2	σ
7.5	2.5	1.5



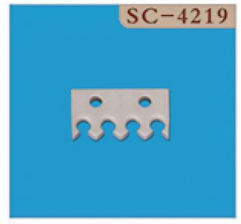
W	H	T
8	18	4.6
F1	F2	σ
5.5	1.3	2



W	H	T
18	17	4.6
F1	F2	σ
7.2	1.3	11



W	H	T
9.9	7.5	1.65
F1	F2	σ
3.4	0.8	2



W	H	T
28	14.6	4
F1	F2	σ
ϕ3.5	4	ϕ4



W	H	T
11	18	7.5
F1	F2	σ
8.9	2	1



W	H	T
29.9	36	5
F1	F2	σ
ϕ4.6	5	5

OpenTypes/开口型导丝器



W	H	T
7.4	13	4
F1	F2	σ
4.2	1.7	1



W	H	T
3.8	9.5	2.1
F1	F2	σ
2.3	2.1	0.9



W	H	T
8	13	4
F1	F2	σ
4.5	1.5	1.2



W	H	T
30	20	2
F1	F2	σ
		R10



W	H	T
17	15.54	4.7
F1	F2	σ
12.9	1.6	R4.5/9



W	H	T
9.5	10.5	4.6
F1	F2	σ
6.5	1.8	2.6



W	H	T
17.2	56.5	9.45
F1	F2	σ
9.5	4.2	3.7



W	H	T
ϕ15	15.7	11.8
F1	F2	σ
ϕ11	2	3



W	H	T
6.9	9.9	2
F1	F2	σ
		1.5



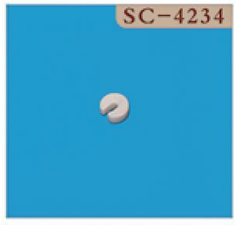
W	H	T
18	13	3
F1	F2	σ
13	1.5	R1.5/7



W	H	T
7	10.4	1.9
F1	F2	σ
3.3	0.8	1.2



W	H	T
ϕ7	6	2.4
F1	F2	σ
		3.5



W	H	T
ϕ7	6.5	3.4
F1	F2	σ
ϕ4	2.9	1.6



W	H	T
8	25	4
F1	F2	σ
4.5	1.2	1.6



W	H	T
8	25	4
F1	F2	σ
6	1.4	1



W	H	T
11.8	13.7	2.8
F1	F2	σ
		1.4

OpenTypes/开口型导丝器



W	H	T
10.4	12	5.9
F1	F2	σ
6.6	2.3	1.4



W	H	T
8	30	4
F1	F2	σ
4.3	1.8	1



W	H	T
12.8	31.5	2
F1	F2	σ
		4.5



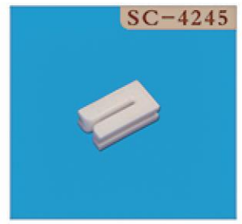
W	H	T
13.5	14	3
F1	F2	σ
ϕ2.5		5.8



W	H	T
18	16	3
F1	F2	σ
		1.6



W	H	T
ϕ12	10.6	1.6
F1	F2	σ
ϕ6	0.8	1



W	H	T
10	18	6
F1	F2	σ
6	1.5	1



W	H	T
ϕ12.9	ϕ12.9	3.9
F1	F2	σ
ϕ8.3	1.3	40°



W	H	T
4.5	11.25	2
F1	F2	σ
		0.6



W	H	T
4.5	11.25	2
F1	F2	σ
		0.5



W	H	T
11	12	2
F1	F2	σ
		1.75



W	H	T
11.7	14	2
F1	F2	σ
9.5	1	2.6



W	H	T
ϕ15	15.7	11.8
F1	F2	σ
ϕ11	2	6



W	H	T
12	14	2
F1	F2	σ
ϕ2	1	6.5



W	H	T
ϕ15	15.7	11.8
F1	F2	σ
ϕ11	2	2



W	H	T
ϕ12.1	10.4	3.2
F1	F2	σ
ϕ7.65	1	6

OpenTypes/开口型导丝器

SC-4255



W	H	T
10.2	14	4
F1	F2	σ
ϕ1.5	10	1

SC-4256



W	H	T
8.2	7.6	2
F1	F2	σ
5.2	1.2	1.9

SC-4257



W	H	T
8.2	12	4
F1	F2	σ
5	1.5	2.5

SC-4258



W	H	T
25.3	15.5	2
F1	F2	σ
13	1	2

SC-4259



W	H	T
49	24.5	12.7
F1	F2	σ
R18.3	4	90°/R2

SC-4260



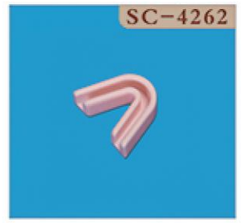
W	H	T
10	17	3
F1	F2	σ
		3

SC-4261



W	H	T
12	14	3
F1	F2	σ
		3

SC-4262



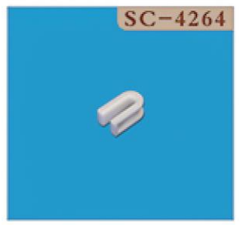
W	H	T
23.46	18	6.2
F1	F2	σ
		2.7

SC-4263



W	H	T
1.7	10.5	11.7
F1	F2	σ
		1.2

SC-4264



W	H	T
6.5	11.5	4.9
F1	F2	σ
4	3	2.2

SC-4265



W	H	T
36	53	26
F1	F2	σ
30	20	24

SC-4266



W	H	T
28	29	28
F1	F2	σ
12	21	8

SC-4267



W	H	T
ϕ8	8.6	2.6
F1	F2	σ
ϕ6	1	2.2

SC-4268



W	H	T
14	15	7
F1	F2	σ
7	2	2.5

SC-4270



W	H	T
25.5	35.6	24.3
F1	F2	σ
14.3	15.1	4.6

Trap Types/拦挡型导丝器

SC-5001



W	D	d
4	ϕ3	
H	h	d1
12		ϕ1

SC-5002



W	D	d
6	ϕ6	ϕ4
H	h	d1
12	5	ϕ1

SC-5003



W	D	d
8	ϕ6	ϕ4
H	h	d1
14	5	ϕ2

SC-5004



W	D	d
8	ϕ6	ϕ4.1
H	h	d1
14	5	ϕ2

SC-5005



W	D	d
12	ϕ6	ϕ4
H	h	d1
21	8	ϕ4/ϕ3

SC-5010



W	D	d
10.5	ϕ4	
H	h	d1
20		3*11

SC-5012



W	D	d
6.9	ϕ6.5	ϕ3.6
H	h	d1
17.5	4.4	2*7

SC-5013



W	D	d
ϕ13	ϕ4	
H	h	d1
19.5		ϕ5

SC-5014



W	D	d
10.5	ϕ5.5	ϕ2.8
H	h	d1
19	6	R0.5*9.5

SC-5016



W	D	d
16	ϕ6	ϕ3/ϕ2
H	h	d1
32	6/2	R2*17

SC-5017



W	D	d
8	ϕ6.5	ϕ3.5
H	h	d1
20	5	R0.8*13

SC-5018



W	D	d
12.5	ϕ5	
H	h	d1
33.5		R2.5

SC-5022



W	D	d
9.4	3.5	2.1
H	h	d1
17.5	7.2	ϕ4.25

SC-5023



W	D	d
12.9	ϕ5	
H	h	d1
34.3		R2.75

SC-5024



W	D	d
ϕ9.4	ϕ9.4	ϕ5
H	h	d1
20	4	ϕ3

SC-5025



W	D	d
ϕ9.5	ϕ8.6	ϕ5.5
H	h	d1
21	7	ϕ3.5

Trap Types/拦挡型导丝器



W	D	d
16.5	8*10	ϕ5
H	h	d1
31	10	R2.5*10



W	H	T
7	11.5	2
d	h	
ϕ1.5	6.75	



W	H	T
10	12	3
d	h	
ϕ1.5	4.5	



W	H	T
10	13	3
d	h	
ϕ2.5	4.5	



W	H	T
9	11.5	2
d	h	
ϕ2.5	4	



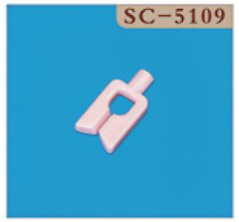
W	H	T
22	45	10.5
d	h	
ϕ6	36	



W	H	T
8.94	9.8	5.7
d	h	
3.4*6	3	



W	H	T
10	20	4
d	h	
ϕ6	ϕ4*5	



W	H	T
9.85	19.5	4
d	h	
R3*6	ϕ4*5	



W	H	T
10	17	5
d	h	
ϕ2	6	



W	H	T
7	10.1	4.2
d	h	
1.9*3	5.2	



W	H	T
14	19.35	4
d	h	
R4.5*7.5	ϕ4*5	



W	H	T
10.2	14.5	4
d	h	
R0.5*1.5	5	



W	H	T
6.5	7.25	3.5
d	w	t
1	4.5	1.6



W	H	T
8	10	4
d	w	t
ϕ3	8	2



W	H	T
10	10	4
d	w	t
ϕ3	7.5	2

Trap Types/拦挡型导丝器



W	H	T
10	13	5.6
d	w	t
ϕ3	6.5	1.9



W	H	T
11	13	7.5
d	w	t
ϕ5.5	9	2



W	H	T
14	19	6
d	w	t
ϕ5	10.5	2



W	H	T
14	19	6.5
d	w	t
ϕ5	11	2.2



W	H	T
14	27	6
d	w	t
ϕ3.5	ϕ3.2	5



W	H	T
14	14	7
d	w	t
6*6	10	2



W	H	T
12.8	16.3	5.6
d	w	t
ϕ5.4	9.7	1.5



W	H	T
19	21	11
d	w	t
ϕ6	12	2



W	H	T
19	21	11
d	w	t
ϕ6	12	4



W	H	T
18	22	8
d	w	t
ϕ5	13	R1.25



W	H	T
10	14.5	7
d	w	t
ϕ2.8	10	1.5



W	H	T
8	10	4.9
d	w	t
ϕ3	6	2.1



W	H	T
13.5	17	7
d	w	t
ϕ6.5	10	2



W	H	T
15	16.5	6.5
d	w	t
ϕ7	11	2.2



W	H	T
10	20	4
d	w	t
ϕ4	ϕ4	5



W	H	T
17.3	18	9
d	w	t
3*6.5	6	2.5

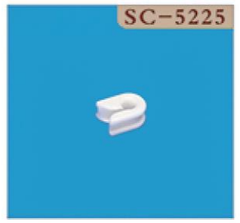
Trap Types/拦挡型导丝器

SC-5224



W	H	T
8	10	3.8
d	w	t
1.8	6	2

SC-5225



W	H	T
7.8	10	4.8
d	w	t
ϕ3	5.7	2.2

SC-5226



W	H	T
17	24	10
d	w	t
ϕ5	13.5	3.5

SC-5227



W	H	T
20	51	3.4
d	w	t
2.2*12.5		

SC-5228



W	H	T
14.3	21.8	6.7
d	w	t
3.2*7	10.5	2

SC-5229



W	H	T
10	20	7
d	w	t
ϕ5	4	2

SC-5230



W	H	T
14.5	31	7.8
d	w	t
5*10.3	7.8	ϕ4.8

SC-5231



W	H	T
14.5	18.75	7
d	w	t
R2.7	10.8	2.4

SC-5232



W	H	T
13.7	17	7.2
d	w	t
R3	10.25	2.6

SC-5233



W	H	T
13.2	18.2	6
d	w	t
ϕ5	9.2	2.4

SC-5235



W	H	T
5.35	6	2.9
d	w	t
R0.5	3.6	1.6

SC-5236



W	H	T
7.5	10	5
d	w	t
ϕ3	5.5	2.3

SC-5237



W	H	T
10.1	12.2	4
d	w	t
ϕ3	6.1	2

SC-5238



W	H	T
10	20	6
d	w	t
ϕ4	ϕ4*5	

SC-5239



W	H	T
7.75	9.85	3.85
d	w	t
ϕ3	5.8	2.2

SC-5240



W	H	T
14	19	6.5
d	w	t
ϕ5	10.6	2.4

Trap Types/拦挡型导丝器

SC-5241



W	H	T
13.7	17	7
d	w	t
R3.1	10	2.3

SC-5242



W	H	T
13.7	17	7
d	w	t
R3.1	10	3.3

SC-5243



W	H	T
3.9	5	2.5
d	w	t
ϕ1	2.8	1.6

SC-5244



W	H	T
13.8	20	6.8
d	w	t
6.2*3.5	10.8	2.6

SC-5245



W	H	T
7.8	10	5
d	w	t
ϕ3	7.8	2.2

SC-5246



W	H	T
10	12	4
d	w	t
ϕ3	6	3

SC-5247



W	H	T
13	16.5	7
d	w	t
ϕ6.5	9	3.6

SC-5248



W	H	T
12.5	17	5.5
d	w	t
ϕ5	9.5	1.5

SC-5249



W	H	T
10	12	4
d	w	t
ϕ3.2	7	R1.15

SC-5250



W	H	T
23.6	23.2	15.4
d	w	t
ϕ4	ϕ10.4	ϕ6.6

SC-5251



W	H	T
14	34.2	9.5
d	w	t
2.3*10	ϕ4.3*10.5	

SC-5252



W	H	T
14.4	19	6.2
d	w	t
ϕ5.5	10.8	2.2

SC-5253



W	H	T
14	20	7
d	w	t
6*5	11	2.6

SC-5254



W	H	T
11	13	7.5
d	w	t
ϕ5.5	9	3.5

SC-5255



W	H	T
5.9	6.85	4
d	w	t
R0.5	3.8	2.4

SC-5256



W	H	T
7.65	10	4.8
d	w	t
ϕ3	5.7	2.3

Trap Types/拦挡型导丝器

SC-5257



W	H	T
15.2	16.6	6.6
d	w	t
ϕ6.6	11	2.6

SC-5258



W	H	T
15	16.6	8.5
d	w	t
ϕ8	11.2	2.6

SC-5259



W	H	T
13.2	18.2	5.9
d	w	t
ϕ5.1	9.8	2.4

SC-5260



W	H	T
8	10	4
d	w	t
ϕ1	6	2

SC-5261



W	H	T
8	20	6.5
d	w	t
R0.85	4	1.4

SC-5262



W	H	T
18	30	11.5
d	w	t
ϕ4	6	3.5

SC-5263



W	H	T
10.5	13.5	8
d	w	t
ϕ5	7.5	2

SC-5264



W	H	T
3.28	4.4	2.2
d	w	t
ϕ0.9	2.35	1.45

SC-5265



W	H	T
8	8	4
d	w	t
ϕ2.8	6	1.5

SC-5266



W	H	T
12	15	5
d	w	t
ϕ4	10	2

SC-5267



W	H	T
13	17	7
d	w	t
ϕ6	10	2.5

SC-5301



W	H	T
18	21	10
d	d1	
ϕ5	ϕ4.5	

SC-5302



W	H	T
18	26	9.8
d	d1	
ϕ5	ϕ4.5	

SC-5303



W	H	T
23	31	10.6
d	d1	
ϕ5	ϕ4.5	

SC-5304



W	H	T
16	20	10
d	d1	
ϕ4	ϕ4	

SC-5305



W	H	T
15.5	20.5	8
d	d1	
ϕ4.5	ϕ4	

Trap Types/拦挡型导丝器

SC-5306



W	H	T
18	21	10
d	d1	
1*2.5	ϕ4.5	

SC-5307



W	H	T
19.3	15.5	10
d	d1	
ϕ3	ϕ4.2	

SC-5308



W	H	T
18	24	9.5
d	d1	
ϕ4.5	ϕ4.2	

SC-5309



W	H	T
15.6	20	9
d	d1	
ϕ4	ϕ4	

SC-5310



W	H	T
23.5	17.9	12.5
d	d1	
ϕ5.5	ϕ4.9	

SC-5311



W	H	T
13.7	20	7
d	d1	
ϕ5	ϕ4	

SC-5401



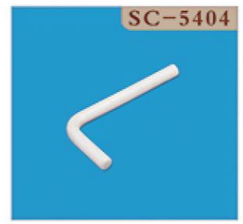
W	H	T
32	ϕ4	25
d	d1	
6	2.5	

SC-5402



W	H	T
31	ϕ4	15
d	d1	

SC-5404



W	H	T
60.5	ϕ5.8	60
d	d1	
30		

SC-5405



W	H	T
21.4	ϕ17.5	11
d	d1	
ϕ12.5	3.3	

SC-5408



W	H	T
20.5	12	6.5
d	d1	
ϕ4	ϕ8	

SC-5409



W	H	T
17	10	5.5
d	d1	
ϕ4	ϕ8.5	

SC-5411



W	H	T
24	18	11
d	d1	t
ϕ4	6	1.3

SC-5412



W	H	T
24	ϕ2.6	11
d	d1	
13.5		

SC-5414



W	H	T
24	18	11
d	d1	t
ϕ4	6	1.3

SC-5415



W	H	T
27	ϕ2.5	10
d	d1	
17	12	

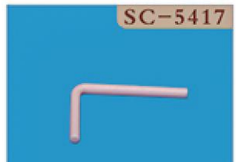
Trap Types/拦挡型导丝器

SC-5416



W	H	T
24.5	9.3	7.7
d	d1	
ϕ6.2	ϕ11.5	

SC-5417



W	H	T
30	20	ϕ3
d	d1	

SC-5418



W	H	T
26.4	15.3	8
d	d1	
ϕ6.8	ϕ12	

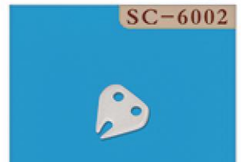
Trap Types/拦挡型导丝器

SC-6001



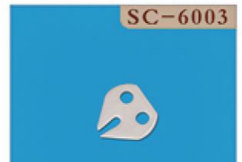
W	H	H1
7	7	6.7
t	R	σ
1	R0.45	0.45

SC-6002



W	H	H1
7	7	6.7
t	R	σ
1	R0.45	0.5

SC-6003



W	H	H1
6.8	6.8	6.3
t	R	σ
1	R0.4	0.45

SC-6004



W	H	H1
6.8	6.8	6.3
t	R	σ
1	R0.4	0.3

SC-6005



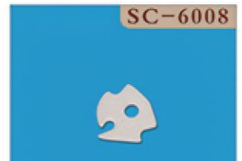
W	H	H1
7	6.5	5.5
t	R	σ
1	R0.2	0.2

SC-6006



W	H	H1
7	5.8	5.1
t	R	σ
1	R0.4	0.4

SC-6008



W	H	H1
8.45	8.5	7.5
t	R	σ
1	R0.6	0.6

SC-6009



W	H	H1
8	7.4	7
t	R	σ
1.2	R0.6	0.5

SC-6011



W	H	H1
11.2	7.8	6.8
t	R	σ
1.4	R0.6	1.2

SC-6012



W	H	H1
12	7.4	6.5
t	R	σ
1.5	R0.65	0.7

SC-6013



W	H	H1
11	8.3	7.6
t	R	σ
2.5	R0.65	0.6

SC-6014



W	H	H1
20	10	9
t	R	σ
1.6	R0.5	1

SC-6016



W	H	H1
12	7.5	6.5
t	R	σ
1.6	R0.5	0.9

SC-6018



W	H	H1
9	8.5	8.5
t	R	σ
1.5	R1.25	2.5

SC-6019



W	H	H1
9.1	6.8	5.7
t	R	σ
1.3	R1.5	2

SC-6020



W	H	H1
11	9	8
t	R	σ
1.5	R1.5	1.2

Traverse Guides/横动导丝器

SC-6021



W	H	H1
12	7	7
t	R	σ
1	R0.75	1.5

SC-6022



W	H	H1
11.7	9.59	8.1
t	R	σ
1.5	R1	2

SC-6023



W	H	H1
10.4	11.6	10.7
t	R	σ
1.5	R0.75	1.2

SC-6024



W	H	H1
11	6.25	6.25
t	R	σ
1	R0.3	0.6

SC-6025



W	H	H1
9.5	8	8
t	R	σ
1.3	R0.5	0.55

SC-6026



W	H	H1
7	7	6.5
t	R	σ
1.2	R0.75	0.6

SC-6027



W	H	H1
7	7	6.5
t	R	σ
1	R0.5	0.4

SC-6028



W	H	H1
7	7	6.5
t	R	σ
1.1	R0.6	0.5

SC-6029



W	H	H1
6.9	9.2	7.7
t	R	σ
1.2	R1	1.2

SC-6030



W	H	H1
11	9	9
t	R	σ
1.5	R1.05	1.2

SC-6031



W	H	H1
6.9	5.4	4.9
t	R	σ
0.9	R0.4	0.4

SC-6032



W	H	H1
6.8	5.8	5.1
t	R	σ
0.9	R0.4	0.4

SC-6033



W	H	H1
6.9	5.5	5.1
t	R	σ
1	R0.5	0.7

SC-6034



W	H	H1
6.65	6.4	6.1
t	R	σ
1	R0.55	0.6

SC-6035



W	H	H1
11	10	10
t	R	σ
1.5	R1	1.2

SC-6036



W	H	H1
9.9	9.3	9.3
t	R	σ
1.3	R0.65	0.6

Traverse Guides/横动导丝器

SC-6037



W	H	H1
7	7.2	6.5
t	R	σ
1.25	R0.75	0.6

SC-6038



W	H	H1
6.9	6.45	5.33
t	R	σ
0.95	R0.6	0.5

SC-6039



W	H	H1
6.8	5.73	5.2
t	R	σ
0.9	R0.4	0.4

SC-6040



W	H	H1
9.25	6.6	6.6
t	R	σ
1.3	R0.88	1.3

SC-6041



W	H	H1
6.8	6.6	6.3
t	R	σ
0.9	R0.5	0.65

SC-6042



W	H	H1
11	10.5	10.5
t	R	σ
1.5	R1.5	1.8

SC-6101



W	H	T
12.2	8.8	8.7
f1	f2	σ
9.2	1.3	ϕ1.3

SC-6102



W	H	T
16	12	7.5
f1	f2	σ
12	1.4	ϕ2.2

SC-6103



W	H	T
16.5	12.5	8.7
f1	f2	σ
16.5	1.2	ϕ1.5

SC-6104



W	H	T
18	21.5	9.2
f1	f2	σ
9	2	ϕ1.3

SC-6105



W	H	T
18.5	22.8	8.5
f1	f2	σ
ϕ4.1	ϕ7.3	ϕ1.7

SC-6106



W	H	T
19.5	23	8
f1	f2	σ
8	2	ϕ1.5

SC-6107



W	H	T
11	22.5	8.6
f1	f2	σ
8.2	2	ϕ1.5

SC-6108



W	H	T
19	22	9.5
f1	f2	σ
ϕ3.5	6.2	ϕ1.5

SC-6109



W	H	T
16	22.6	8.4
f1	f2	σ
8.3	2	ϕ1.3

SC-6110



W	H	T
16	22.6	8.4
f1	f2	σ
8.3	2	ϕ2

Traverse Guides/横动导丝器



W	H	T
16	22.6	8.4
f1	f2	σ
8.3	2	ϕ1.3



W	H	T
13.5	10	7
f1	f2	σ
4	1	ϕ1.5



W	H	T
15.7	22.5	9.5
f1	f2	σ
8	2	ϕ1.3



W	H	T
15	21	11
f1	f2	σ
8	1.8	ϕ3.2



W	H	T
ϕ15.6	12	7.5
f1	f2	σ
12	1.6	ϕ2.7



W	H	T
17.5	21.5	9
f1	f2	σ
9	1.8	ϕ2.5



W	H	T
12	24.3	9
f1	f2	σ
8.6	ϕ8/ϕ5	0.9/1.6/1.7/2.2



W	H	T
16	12	8.5
f1	f2	σ
11.5	1.2	ϕ4.5



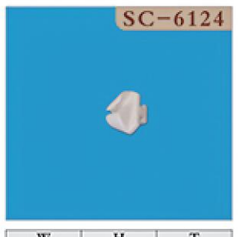
W	H	T
18.5	23	8.6
f1	f2	σ
4	2	ϕ1.3



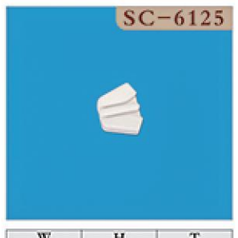
W	H	T
19	22.3	7.5
f1	f2	σ
7.8	1.5	ϕ1.5



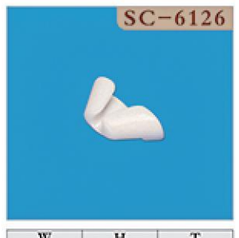
W	H	T
16	12.5	9
f1	f2	σ
12.3	1.2	ϕ5



W	H	T
13.9	9.45	10
f1	f2	σ
3	1.75	ϕ2.4



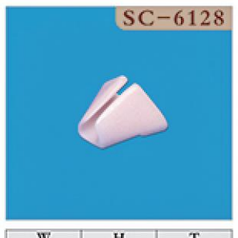
W	H	T
29.5	23.5	8.5
f1	f2	σ
5	3	ϕ3



W	H	T
15	6.6	4.15
f1	f2	σ
2.6	0.7	ϕ1.5



W	H	T
20	12	7
f1	f2	σ
12	1.2	ϕ2.2



W	H	T
11.4	9	6
f1	f2	σ
		ϕ2.7

Traverse Guides/横动导丝器



W	H	T
20	23	10.5
f1	f2	σ
8.2	2.2	ϕ4



W	H	T
16	14	7.2
f1	f2	σ
11.5	1.1	ϕ2.5



W	H	T
22.5	23.5	11.3
f1	f2	σ
8.5	ϕ7/ϕ4	ϕ4.4



W	H	T
15.5	12	5.5
f1	f2	σ
11.5	1.2	ϕ1.35



W	H	T
7.7	18.8	5.5
f1	f2	σ
ϕ3.5	2	ϕ1.35



W	H	T
15.5	10	8
f1	f2	σ
11.4	1.4	ϕ1.3



W	H	T
8	8.6	5.4
f1	f2	σ
6.6	0.7	ϕ1.8



W	H	T
22.5	23	5.4
f1	f2	σ
12	1.4	ϕ1.5



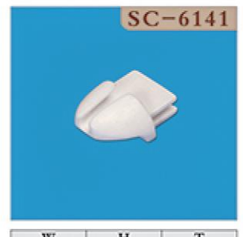
W	H	T
10.8	9	4.3
f1	f2	σ
2.5	0.7	ϕ1.4



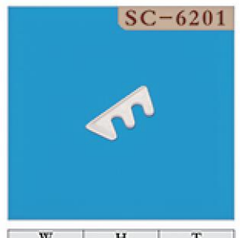
W	H	T
18.5	22	8
f1	f2	σ
8	2	ϕ1.6



W	H	T
16	12	9
f1	f2	σ
12.5	1.5	ϕ3.8



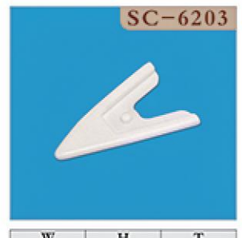
W	H	T
18.3	21	9.4
f1	f2	σ
7.9	2.2	ϕ3.5



W	H	T
10	22.3	2
f1	f2	σ



W	H	T
29.8	13.4	2.8
f1	f2	σ



W	H	T
22	34	2.5
f1	f2	σ
ϕ3		



W	H	T
34.9	24.5	2
f1	f2	σ
8.1	8.1	

Traverse Guides/横动导丝器



W	H	T
24.3	34.25	2
f1	f2	σ
4.2	ϕ3	



W	H	T
24.3	34.25	2
f1	f2	σ
4.2	ϕ3	



W	H	T
30	41	2
f1	f2	σ
10	ϕ3.5	



W	H	T
34	33.3	2
f1	f2	σ
18	ϕ4.4	



W	H	T
70.8	31.75	2.9
f1	f2	σ
ϕ8.1		



W	H	T
20	40	2
f1	f2	σ
Teeth		



W	H	T
12	10	7
f1	f2	σ
ϕ2	1	



W	H	T
9.5	24	2.6
f1	f2	σ
ϕ2		



W	H	T
40	20	2
f1	f2	σ
No.7		



W	H	T
24	32	2
f1	f2	σ
4	16	



W	H	T
24	32	2
f1	f2	σ
4	16	



W	H	T
30	58	2
f1	f2	σ
ϕ3.5		



W	H	T
41.5	20	2
f1	f2	σ



W	H	T
24	29.5	3
f1	f2	σ



W	H	T
62	42	3
f1	f2	σ
25		



W	H	T
24	29.5	2
f1	f2	σ

Traverse Guides/横动导丝器



W	H	T
36	102	4
f1	f2	σ



W	H	T
44.5	25	2
f1	f2	σ



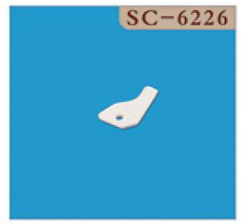
W	H	T
39.5	16.5	2
f1	f2	σ



W	H	T
8.5	18	2
f1	f2	σ



W	H	T
8.5	18	2
f1	f2	σ



W	H	T
13.5	19	2
f1	f2	σ



W	H	T
45	60	2.3
f1	f2	σ



W	H	T
71	39.5	4
f1	f2	σ



W	H	T
47	15	2.5
f1	f2	σ



W	H	T
70.26	80.4	4
f1	f2	σ
ϕ8.2		



W	H	T
37.5	25.1	4.8
f1	f2	σ
ϕ6	1.5	



W	H	T
36	100	4
f1	f2	σ



W	H	T
58	28.5	5.2
f1	f2	σ
ϕ5.5	2.5	



W	H	T
55.7	25.8	4.8
f1	f2	σ
ϕ6	2	



W	H	T
24	10.2	3
f1	f2	σ
1.3		



W	H	T
21.5	27.7	3
f1	f2	σ
1.3		

Traverse Guides/横动导丝器



W	H	T
52.4	16	2.9
f1	f2	σ
1.5		



W	H	T
148	20	4.5
f1	f2	σ
ϕ3.5		



W	H	T
27.5	27.5	2
f1	f2	σ
1.2		



W	H	T
15.7	67	3.3
f1	f2	σ



W	H	T
29.4	32.8	3
f1	f2	σ
ϕ4		



W	H	T
40	20	2
f1	f2	σ
No.5		



W	H	T
83.9	10.5	1.8
f1	f2	σ



W	H	T
22.1	10.26	2
f1	f2	σ



W	H	T
43.3	12.7	2
f1	f2	σ



W	H	T
53.6	20.8	5
f1	f2	σ
2.4	1.5	



W	H	T
33	12	1
f1	f2	σ



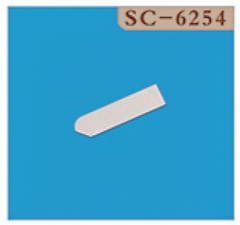
W	H	T
36.6	17.15	2.5
f1	f2	σ



W	H	T
23.5	33	2.9
f1	f2	σ



W	H	T
56	25	5
f1	f2	σ



W	H	T
35.5	9	1
f1	f2	σ



W	H	T
23.7	15.7	3.7
f1	f2	σ

Traverse Guides/横动导丝器



W	H	T
35.5	15.7	3.7
f1	f2	σ



W	H	T
25	24.5	5.3
t	R	σ



W	H	H1
19.8	25.65	2
t	R	σ



W	H	H1
40	20	2
t	R	σ



W	H	T
44	18.5	3/2
f1	f2	σ



W	H	H1
21.5	14	3.5
t	R	σ



W	H	H1
24.7	11.5	2.8
t	R	σ



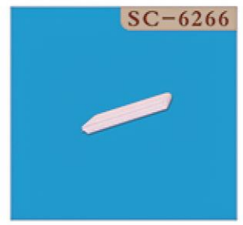
W	H	H1
25.8	17.4	2
t	R	σ



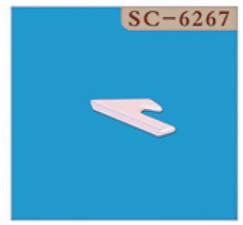
W	H	H1
25.8	17.4	2
t	R	σ
33.18	18.2	2



W	H	H1
33.18	18.2	2
t	R	σ



W	H	H1
28.8	5	2.2
t	R	σ



W	H	H1
26	10.7	2.2
t	R	σ



W	H	H1
148	21.5	2.9
t	R	σ



W	H	H1
55	35	2
t	R	σ



W	H	H1
7.7	13.9	1.9
t	R	σ



W	H	H1
53.8	17.2	3
t	R	σ

Traverse Guides/横动导丝器



W	H	H1
28.4	11.7	2.5
t	R	σ



W	H	H1
35	39.8	2
t	R	σ



W	H	H1
41.7	29	2.55
t	R	σ



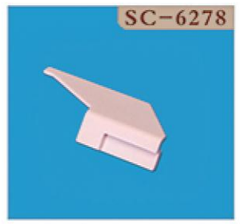
W	H	H1
75	16.8	6
t	R	σ



W	H	H1
60.6	15.8	6
t	R	σ



W	H	H1
63	24.3	17
t	R	σ



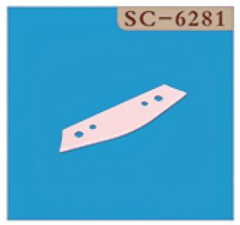
W	H	H1
63	24.3	17
t	R	σ



W	H	H1
55	24.3	17
t	R	σ



W	H	H1
55	24.3	17
t	R	σ



W	H	H1
108	26.5	3.1
t	R	σ



W	H	H1
86.7	25	3.1
t	R	σ



W	H	H1
30	18.2	3
t	R	σ



W	H	H1
40.2	16	2
t	R	σ



W	H	H1
196.5	36	3/1.5
t	R	σ

Diverse Types/衍生件



W	H
28.4	10
T	δ
6	3.5



W	H
30.2	24
T	δ
5.2	2.8



W	H
10	Φ6/Φ4
T	δ
7	0.3*4



W	H
10	Φ6/Φ4
T	δ
7	0.6*4



W	H
23.5	92
T	δ
11.5	Φ6



W	H
26	9
T	δ
11.5	Φ5



W	H
23.5	Φ8
T	δ
Φ8	1



W	H
22	3/1
T	δ
20.8	Φ2



W	H
26.3	19
T	δ
3.2	1.2



W	H
18.5	9.6
T	δ
10	Φ0.9



W	H
12.7	12.5
T	δ
7.6	8.5



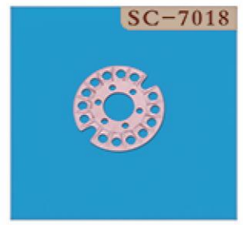
W	H
9.6	9.3
T	δ
5.5	6.6



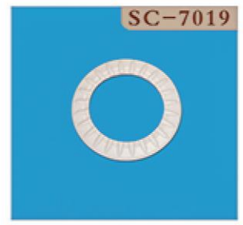
W	H
21.4	9.4
T	δ
12	Φ3.3



W	H
10.2	9.7
T	δ
8.2	7



W	H
Φ30.3	Φ9.6
T	δ
4.2	Φ3.1/Φ2.2



W	H
Φ42.8	Φ29
T	δ
3.4	1.6

Diverse Types/衍生件



W	H
33	20
T	δ
14.3	19*6



W	H
13.8	8
T	δ
4	R4



W	H
15	12
T	δ
8	Φ5



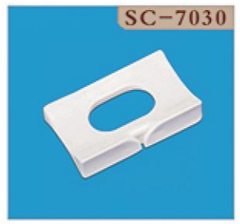
W	H
13.8	8
T	δ
6	R4



W	H
20	10
T	δ
7	R4



W	H
17	10
T	δ
3	Φ3



W	H
28.4	6.4
T	δ
17	Φ3.2



W	H
52	4
T	δ
4	2



W	H
41	9
T	δ
9	Φ8



W	H
41	9
T	δ
9	Φ8



W	H
51	Φ8
T	δ
Φ8	5.5



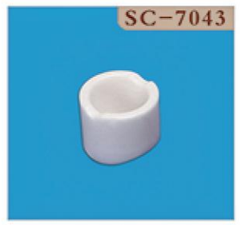
W	H
51	Φ8
T	δ
Φ8	5.5



W	H
23.5	9.2
T	δ
11.5	Φ6



W	H
43	23.8
T	δ
Φ12	Φ6

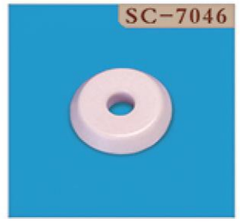


W	H
13.5	Φ15.9
T	δ
Φ6	Φ12



W	H
16	3
T	δ
2.5	1.6

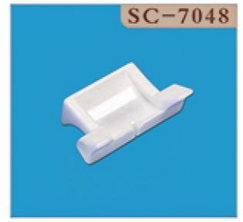
Diverse Types/衍生件



W	H
Φ21	Φ17
T	δ
4.5	Φ5.5



W	H
15	5
T	δ
5	2



W	H
35.6	24
T	δ
16	27



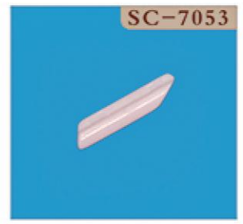
W	H
25	10
T	δ
4	Φ2



W	H
22	30
T	δ
14	R7



W	H
26.5	Φ10
T	δ
Φ4	Φ3.5



W	H
17.2	2.4
T	δ
4	0.9



W	H
30	4
T	δ
3.2	2.3



W	H
R7.5	11
T	δ
12.6	R4



W	H
15.2	8.8
T	δ
8.6	R3.5



W	H
21	18
T	δ
6.5	15*18



W	H
13	13.5
T	δ
5.8	2.4



W	H
11.5	2.5
T	δ
2.8	Φ1.1



W	H
9.6	7.5
T	δ
6	3.5



W	H
34	26
T	δ
3	10



W	H
21	16.7
T	δ
16	Φ4.5

Diverse Types/衍生件



W	H
26.5	Φ8
T	δ
Φ4	Φ4.5



W	H
16.5	7
T	δ
4	Φ4.5



W	H
16.5	5.5
T	δ
4	Φ4.5



W	H
36.7	6.7
T	δ
1.9	



W	H
25.5	10
T	δ
4	Φ3.4



W	H
28	13
T	δ
4	Φ3



W	H
16	8
T	δ
8	Φ3.5



W	H
21	13.5
T	δ
6.7	Φ3.5



W	H
24	10
T	δ
7	Φ2.5



W	H
39	25
T	δ
5.6	5*13



W	H
25	5
T	δ
4	3.2



W	H
30	10
T	δ
6	3.5



W	H
22	13
T	δ
8	Φ3.5



W	H
39	8
T	δ
4.1	4.5*7



W	H
25	13
T	δ
6	4.5*3.5



W	H
Φ11	8
T	δ
10	Φ6.5

Diverse Types/衍生件



W	H
20	R5.5
T	δ
11	Φ4



W	H
19.2	Φ2.5
T	δ
12.5	1



W	H
14	19.5
T	δ
10.5	2.8



W	H
Φ12.4	Φ6.3
T	δ
11.5	8.4



W	H
31	Φ18
T	δ
Φ4	Φ10



W	H
20	16
T	δ
4	Φ3.2



W	H
30	10
T	δ
3.5	Φ5/Φ4



W	H
16	8
T	δ
4	3.6



W	H
26	27
T	δ
4	Φ3



W	H
21	8
T	δ
14	Φ3.2



W	H
19.5	Φ12
T	δ
Φ4	Φ5.5



W	H
21	11.2
T	δ
6	Φ3.2



W	H
9.5	7.9
T	δ
7.5	5



W	H
Φ68.5	Φ53
T	δ
3.9	Φ66.5



W	H
15	4
T	δ
2	R2



W	H
20	15.5
T	δ
6.5	Φ3.5

Diverse Types/衍生件



W	H
36	36
T	δ
5.5	Φ5.5



W	H
19.5	13
T	δ
6.5	Φ3.5



W	H
12.8	13.8
T	δ
7	2.7



W	H
25	13
T	δ
9.5	Φ3.5



W	H
12.6	13.3
T	δ
7	2.6



W	H
45	20
T	δ
20	Φ5



W	H
51.2	45.4
T	δ
9.4	Φ6



W	H
13	6
T	δ
3.5	1.5



W	H
17.7	3.9
T	δ
6.1	1.9



W	H
Φ18.7	Φ9.5
T	δ
6.8	3



W	H
51.5	30
T	δ
Φ8.5	Φ4/Φ3



W	H
25.4	13.5
T	δ
6	Φ3.5



W	H
20	16.5
T	δ
3.5	Φ3.2



W	H
32.5	23.75
T	δ
3	Φ7.2



W	H
50	4
T	δ
4	2



W	H
55	4
T	δ
4	2

Diverse Types/衍生件



W	H
25.3	15.5
T	δ
3	1.8



W	H
14	14
T	δ
9	Φ8.5



W	H
14	14
T	δ
9	Φ8.5



W	H
20	20
T	δ
Φ8	Φ4



W	H
47	33
T	δ
3.6	M4



W	H
40	4
T	δ
4	2



W	H
25.2	18
T	δ
9.4	Φ3.5



W	H
Φ36	10
T	δ
46	Φ6



W	H
Φ13.8	Φ11.8
T	δ
13	3



W	H
11.55	8
T	δ
3.54	3.4



W	H
35	26
T	δ
3	9.7



W	H
51.5	10
T	δ
4	16*6



W	H
22	8.5
T	δ
11	3.5



W	H
9.9	9.8
T	δ
4	6.5



W	H
13	13
T	δ
6.5	8.8



W	H
22	29
T	δ
19	12

Diverse Types/衍生件



W	H
21.5	9.4
T	δ
11.7	Φ3.2



W	H
15.5	5.7
T	δ
5	R19.6



W	H
Φ35.1	Φ15.5
T	δ
4	



W	H
24	Φ18
T	δ
76	1.8



W	H
24	Φ18
T	δ
76	1.8



W	H
Φ16	8.6
T	δ
10.3	5



W	H
31.5	7.8
T	δ
6	4.4



W	H
27.4	5.3
T	δ
4.5	3



W	H
24	19
T	δ
2.1	2



W	H
6	3.2
T	δ
1.4	1.2*3



W	H
19	16
T	δ
9.5	8



W	H
32.4	24
T	δ
5.8	Φ4.5



W	H
17	5
T	δ
3.5	Φ3



W	H
20.55	14.55
T	δ
6.7	3.2

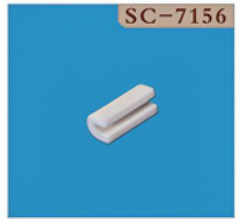


W	H
Φ12	Φ9.7
T	δ
16.5	Φ6



W	H
29.9	15.9
T	δ
9.8	Φ10

Diverse Types/衍生件



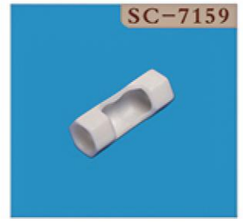
W	H
12	5
T	δ
5	1.5



W	H
28.55	13
T	δ
6	1.5



W	H
Φ77	Φ36
T	δ
8.8	6



W	H
25.4	9
T	δ
9	Φ6.2



W	H
26	32
T	δ
17	19



W	H
25.4	12
T	δ
12	Φ8.7



W	H
24.1	9.78
T	δ
5.4	Φ2.5



W	H
50	4
T	δ
3.9	2



W	H
55	4
T	δ
3.9	2



W	H
Φ7.5	Φ6
T	δ
R16	



W	H
16	8.7
T	δ
12.75	Φ6



W	H
35	29
T	δ
5	3.5*4.2



W	H
25	9
T	δ
9	Φ4.2



W	H
32	20
T	δ
13	Φ4.2



W	H
37	27.3
T	δ
5	Φ3.5



W	H
23.62	9.83
T	δ
7	Φ2.5

Diverse Types/衍生件



SC-7172

W	H
31.85	2.84
T	δ
20.5	3/1



SC-7173

W	H
33	8
T	δ
22	Φ10



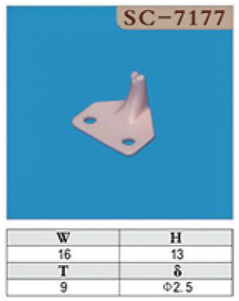
SC-7175

W	H
18.2	Φ10.25
T	δ
8	Φ3.2



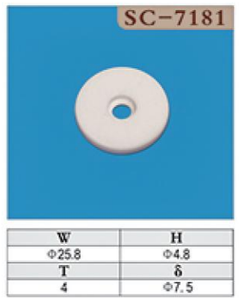
SC-7176

W	H
12.5	Φ6.5
T	δ
8	Φ3.2



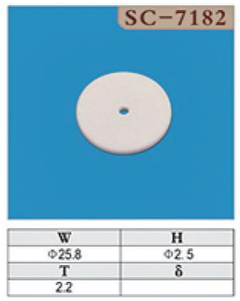
SC-7177

W	H
16	13
T	δ
9	Φ2.5



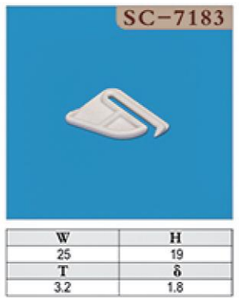
SC-7181

W	H
Φ25.8	Φ4.8
T	δ
4	Φ7.5



SC-7182

W	H
Φ25.8	Φ2.5
T	δ
2.2	



SC-7183

W	H
25	19
T	δ
3.2	1.8



SC-7185

W	H
14.7	6.9
T	δ
1.7	1.3



SC-7186

W	H
25.4	18.4
T	δ
9.53	Φ4.3



SC-7188

W	H
10.3	6.85
T	δ
8.65	3.1



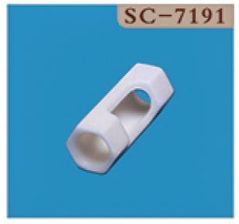
SC-7189

W	H
11.9	4.9
T	δ
11.1	Φ6.5



SC-7190

W	H
Φ7	Φ6
T	δ
9	Φ4.2



SC-7191

W	H
25.4	9
T	δ
9	Φ6.2



SC-7192

W	H
14	5
T	δ
14	Φ8



SC-7193

W	H
14	5
T	δ
14	Φ10

Diverse Types/衍生件



SC-7194

W	H
20	5
T	δ
20	Φ12



SC-7195

W	H
27	8
T	δ
3	Φ5



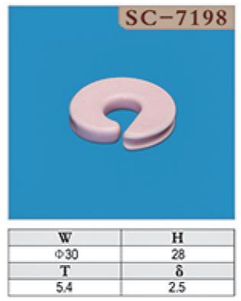
SC-7196

W	H
38	19.5
T	δ
6	Φ3.2



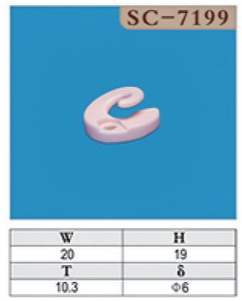
SC-7197

W	H
Φ30	28
T	δ
5.4	2.5



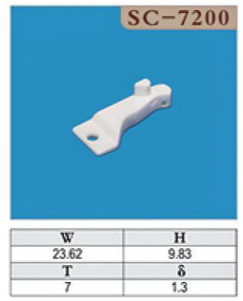
SC-7198

W	H
Φ30	28
T	δ
5.4	2.5



SC-7199

W	H
20	19
T	δ
10.3	Φ6



SC-7200

W	H
23.62	9.83
T	δ
7	1.3



SC-7201

W	H
25	12.7
T	δ
5.6	4.5*3.5



SC-7202

W	H
20.5	10.5
T	δ
5.4	Φ3.2



SC-7203

W	H
20.7	10
T	δ
8.19	Φ3.2



SC-7205

W	H
18	8
T	δ
5	Φ2



SC-7206

W	H
11	Φ17
T	δ
10.3	8



SC-7207

W	H
25.3	18.3
T	δ
9.35	Φ3.2



SC-7208

W	H
24.5	10.6
T	δ
5.5	Φ4



SC-7209

W	H
15	16
T	δ
10.5	4



SC-7210

W	H
53.64	42.66
T	δ
Φ8	Φ6

Diverse Types/衍生件



W	H
Φ20	14.2
T	δ
9	4.8



W	H
Φ50	Φ34
T	δ
5	Φ3.3



W	H
14	5
T	δ
14	Φ7



W	H
20	5
T	δ
20	Φ15



W	H
Φ12.5	Φ3.5
T	δ
5.2	Φ8.5



W	H
11	11
T	δ
7.5	8



W	H
13	13
T	δ
6	Φ7



W	H
18.8	7.5
T	δ
11.6	Φ3.3



W	H
50	10
T	δ
5	6



W	H
20	8.8
T	δ
10	5.4



W	H
13	13.4
T	δ
6.7	9



W	H
34.3	24.5
T	δ
5.7	4*5



W	H
16	13
T	δ
16	2.3



W	H
13	13
T	δ
6	Φ7



W	H
16	Φ8
T	δ
Φ5.2	Φ3.3



W	H
13	13
T	δ
6.5	9

Diverse Types/衍生件



W	H
25.4	17.65
T	δ
13.1	5.5



W	H
Φ13.5	Φ9.3
T	δ
11	Φ6.4



W	H
18	12.1
T	δ
6.45	M3



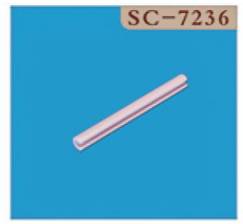
W	H
20	13.08
T	δ
5.54	4.25



W	H
Φ8	Φ6
T	δ
90°	Φ3.2



W	H
20.6	17.5
T	δ
5	Φ3



W	H
36	Φ4
T	δ
3.5	1.3



W	H
10	8.5
T	δ
7.5	1



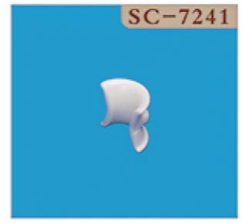
W	H
Φ63.2	Φ35.8
T	δ
6.07	3



W	H
37.6	24
T	δ
6.6	4*5



W	H
100	10
T	δ
5	R5



W	H
13	13.6
T	δ
6.8	3



W	H
12.8	13.6
T	δ
6.8	2.7



W	H
23.3	Φ11.5
T	δ
14.5	Φ9



W	H
36	16.5
T	δ
Φ5.5	6



W	H
21.2	19.2
T	δ
5	Φ3.5

Diverse Types/衍生件



W	H
Φ30.5	Φ10
T	δ
5	2.8



W	H
Φ31	Φ19
T	δ
5	2.8



W	H
20	14.1
T	δ
7	Φ4.5



W	H
21	9.4
T	δ
11.6	Φ3.2



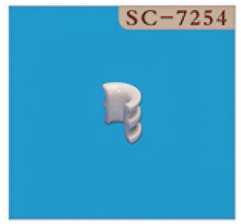
W	H
21.2	10
T	δ
5.8	Φ4.2



W	H
Φ20	Φ14.2
T	δ
9	5



W	H
14	10
T	δ
6.5	Φ10



W	H
12.9	Φ13.9
T	δ
6.95	Φ7



W	H
30	7
T	δ
6.5	4



W	H
8	Φ6
T	δ
7	R2



W	H
Φ35	Φ30
T	δ
3.5	Φ4.5



W	H
Φ56	Φ5.5
T	δ
7	Φ9/Φ13



W	H
33.8	24.5
T	δ
6	4*5



W	H
28	Φ5
T	δ
Φ4.4	12



W	H
18	8
T	δ
8.25	2.5



W	H
20	13.08
T	δ
5.54	Φ4.25

Diverse Types/衍生件



W	H
35	20.4
T	δ
3.3	1.5



W	H
20	8
T	δ
10	2.4



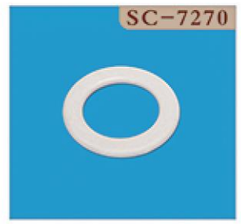
W	H
21.5	9.4
T	δ
11.7	Φ3.4



W	H
15	4
T	δ
3.2	2



W	H
21.3	Φ12.7
T	δ
Φ5	



W	H
Φ31.9	Φ25.8
T	δ
2.8	2.3



W	H
9.53	8.89
T	δ
Φ6.22	



W	H
50.8	15
T	δ
Φ11.53	31.5



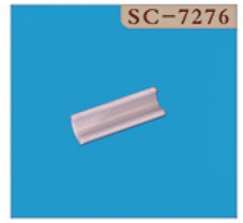
W	H
19	7.6
T	δ
11.5	Φ3.2



W	H
14	8.8
T	δ
10.3	8



W	H
22	6.3
T	δ
3.8	R2.55



W	H
15	5.4
T	δ
4.1	3.2



W	H
23	Φ13
T	δ
Φ12	3.75



W	H
33	24.5
T	δ
6	4.9



W	H
Φ18	9
T	δ
9	5.5



W	H
24	8
T	δ
5.5	Φ3.1

Diverse Types/衍生件



W	H
Φ18	11
T	δ
18	Φ7



W	H
Φ20	9
T	δ
10	4.8



W	H
Φ18.2	11.8
T	δ
6	3



W	H
Φ36.7	Φ30.7
T	δ
Φ13.4	3.2



W	H
22	12.5
T	δ
5.5	Φ3.5



W	H
20	19
T	δ
10.3	Φ6



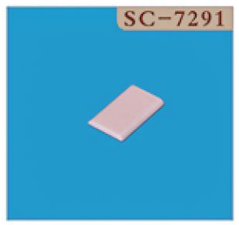
W	H
Φ20.6	19.8
T	δ
15.9	4.5



W	H
19.8	13
T	δ
6.3	3.2*4.2



W	H
Φ49.5	Φ42
T	δ
7	Φ8.2



W	H
16	12
T	δ
1.5	R1.5



W	H
Φ66	Φ31
T	δ
8	4.4



W	H
Φ17	8.8
T	δ
8.5	R2.5



W	H
13	11
T	δ
7.5	R3



W	H
13	14.6
T	δ
7	R2.6



W	H
Φ50	Φ34
T	δ
8/6	Φ4.5/Φ3

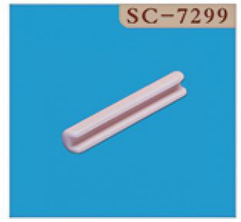


W	H
19	7.5
T	δ
12	Φ3.6

Diverse Types/衍生件



W	H
13	Φ13.7
T	δ
6.8	3



W	H
26	4
T	δ
4	2



W	H
24.5	12
T	δ
R6	Φ8



W	H
32	7.5
T	δ
20.5	2.8/0.9



W	H
29.3	11.04
T	δ
12.8	Φ5.2/Φ2.7



W	H
36.5	11.04
T	δ
14.7	Φ5.2/Φ2.7



W	H
39.8	8.3
T	δ
8.3	Φ6.2/Φ5



W	H
21.4	9.5
T	δ
11.1	Φ3.5



W	H
21	12
T	δ
R4.5	Φ6



W	H
31.8	8
T	δ
20.4	2.9/0.9



W	H
Φ36.9	Φ30.9
T	δ
3.7	Φ13/Φ11



W	H
9.5	3.8
T	δ
5.5	R1.05



W	H
7	Φ6
T	δ
R2	Φ4



W	H
14	14
T	δ
6.5	Φ6



W	H
15	13.64
T	δ
1.9	Φ3.4



W	H
34.5	30
T	δ
13.5	Φ3.6

Diverse Types/衍生件

SC-7314



W	H
20	Φ16
T	δ
R8.5	Φ12

SC-7315



W	H
46	6
T	δ
5	1.8

SC-7316



W	H
10.3	Φ6.5
T	δ
Φ4.2	Φ2.2

SC-7317



W	H
37.3	Φ10.65
T	δ
Φ7.6	Φ3.5/28

SC-7319



W	H
17.9	4
T	δ
4	100°

SC-7320



W	H
25	Φ9
T	δ
8	Φ5

SC-7321



W	H
8	8
T	δ
7	R3

SC-7322



W	H
Φ27.2	Φ23.2
T	δ
2.9	Φ10.5

SC-7323



W	H
14	4.2
T	δ
4.2	2.2

SC-7324



W	H
Φ46	Φ40.3
T	δ
16.45	3.4

SC-7326



W	H
40	5
T	δ
5	2.5

SC-7327



W	H
9.8	8
T	δ
6	R5/R8

SC-7328



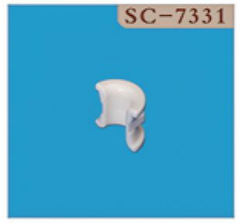
W	H
25	5.8
T	δ
2.9	R2.9

SC-7329



W	H
Φ50	Φ34
T	δ
8/6	Φ6/Φ3.5

SC-7331



W	H
13	14.2
T	δ
7	R7

SC-7332



W	H
13.5	10
T	δ
10	Φ8

Air Nozzles/气流喷嘴

SC-8001



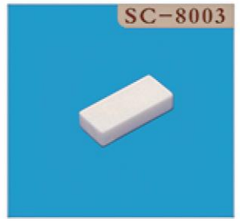
W	H	T
37	25	6
f	σ1	σ2
Φ3.2/Φ6		

SC-8002



W	H	T
36	26	4
f	σ1	σ2
Φ3.2/Φ6		

SC-8003



W	H	T
10	22	5
f	σ1	σ2

SC-8004



W	H	T
9.8	22	5.1
f	σ1	σ2
	Φ1.4	V

SC-8005



W	H	T
25.4	15.2	7.9
f	σ1	σ2
Φ3/Φ4.7		1.6

SC-8006



W	H	T
25.4	26	8
f	σ1	σ2
Φ3.1/Φ4.5	Φ1.3	1.6

SC-8009



W	H	T
25	15	8
f	σ1	σ2
Φ4.8	Φ1.3	1.7

SC-8011



W	H	T
12	14.5	10
f	σ1	σ2
6	2-Φ1.5	0.9/L

SC-8012



W	H	T
12	14.5	10
f	σ1	σ2
6	2-Φ1.5	0.9/R

SC-8013



W	H	T
Φ6	48	Φ6
f	σ1	σ2
	/Φ3	Φ4

SC-8014



W	H	T
Φ17	3	Φ17
f	σ1	σ2
Φ2.1	2-Φ0.8	3

SC-8015



W	H	T
19.4	17	10
f	σ1	σ2
	Φ4.8/Φ1.2	Φ2.5

SC-8016



W	H	T
15.4	17	10
f	σ1	σ2
	Φ4.8/Φ1.2	3

SC-8017



W	H	T
15	11.8	10
f	σ1	σ2
Φ7.8	Φ1	2.1

SC-8018



W	H	T
Φ20	29	Φ20
f	σ1	σ2
Φ8	3-Φ0.75	120°

SC-8019



W	H	T
Φ6	18.5	Φ6
f	σ1	σ2
	Φ1.5	Φ2.5

Air Nozzles/气流喷嘴



W	H	T
25	15	8
f	σ1	σ2
2-Φ4.3	Y	2.3



W	H	T
25	18	4
f	σ1	σ2
2-Φ6/2-Φ3		



W	H	T
25	20	3
f	σ1	σ2
2-Φ6/2-Φ3	2-Φ1.4	5



W	H	T
25	18	4
f	σ1	σ2
2-Φ6/4-Φ3		



W	H	T
28	21	4
f	σ1	σ2
2-Φ3.4		



W	H	T
29	23	4
f	σ1	σ2
4-Φ3	2-Φ1	3



W	H	T
37.3	12.1	2.5
f	σ1	σ2
Φ2.5		



W	H	T
Φ6	30	Φ6
f	σ1	σ2
	/Φ3	Φ4



W	H	T
12	15	3
f	σ1	σ2
1.6	Φ1.5	0.7



W	H	T
12	18	5
f	σ1	σ2
3	Φ3	0.8



W	H	T
13.3	16.6	11
f	σ1	σ2
	Φ0.6	Φ4/0.3



W	H	T
25	15	8
f	σ1	σ2
2-Φ4.8	Φ1.1	1.7



W	H	T
12	14.5	12
f	σ1	σ2
6	2-Φ1.5	0.9/L



W	H	T
12	14.5	12
f	σ1	σ2
6	2-Φ1.5	0.9/R



W	H	T
16	12	2.6
f	σ1	σ2
R2		



W	H	T
44.6	19.8	10
f	σ1	σ2
2-Φ3	Φ8/Φ4.6	5.6

Air Nozzles/气流喷嘴



W	H	T
45	25	8
f	σ1	σ2
2-Φ3.2-Φ4.5	3.12*5.2	6



W	H	T
25	15	8
f	σ1	σ2
2-4.5*4.8	Φ1.2	2.3



W	H	T
25	15	8
f	σ1	σ2
2-4.5*4.8	Φ1.3	2.4



W	H	T
25	15	8
f	σ1	σ2
2-4.5*4.8	Φ1.4	2.5



W	H	T
25.4	15.4	8
f	σ1	σ2
2-Φ6.3/Φ4.7	Φ8.1Φ4.7	1.7*0.8



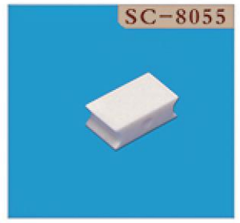
W	H	T
16.5	12.25	1.5
f	σ1	σ2
Φ3*0.5		



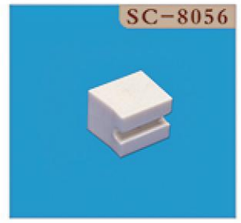
W	H	T
Φ8	27	Φ8
f	σ1	σ2
	Φ1.2	Δ/0.2



W	H	T
Φ19	14.25	Φ19
f	σ1	σ2
6.3	2-Φ2.85	Φ5.6/0.4



W	H	T
24	14	8
f	σ1	σ2
21*3		



W	H	T
25.5	20	21
f	σ1	σ2
Φ15	2*3.7	Φ5/3.2



W	H	T
25.5	20	21
f	σ1	σ2
Φ15	3.3*4.4	Φ6/4



W	H	T
25.3	13	7.9
f	σ1	σ2
2-Φ3/Φ4	Φ7.5/Φ4.6	2*2.1



W	H	T
25.4	13	7.9
f	σ1	σ2
2-Φ3/Φ4	Φ7.5/Φ4.6	2*2.1



W	H	T
Φ6	60	Φ6
f	σ1	σ2
Φ5.4*0.6	/Φ3	Φ4



W	H	T
26.2	15.3	8
f	σ1	σ2
2-Φ3.1/Φ4.8		2.2*0.3



W	H	T
25.5	25	7.9
f	σ1	σ2
2-Φ3/2-Φ4.5	Φ1.6	2.4

Air Nozzles/气流喷嘴

SC-8064

W	H	T
Φ16	12.9	Φ16
f	σ1	σ2
Φ13.5	3-Φ0.6	Φ4.5

SC-8065

W	H	T
25	12.6	7.9
f	σ1	σ2
2-Φ3.1-Φ3.2	2-Φ1.3	2*2

SC-8066

W	H	T
25.3	17	7.9
f	σ1	σ2
2-Φ3/Φ4.7		2*2.3

SC-8067

W	H	T
25.3	24	7.92
f	σ1	σ2
2-Φ3/Φ4.3	2-Φ1.5	2*2.3

SC-8068

W	H	T
10	14.5	9
f	σ1	σ2
4.8	2-Φ1.5	Φ4/0.8

SC-8069

W	H	T
Φ8	48	Φ8
f	σ1	σ2
	/Φ3	Φ6

SC-8070

W	H	T
16.5	12	7
f	σ1	σ2
2-Φ1.7		

SC-8071

W	H	T
12	14.5	10
f	σ1	σ2
6	2-Φ1.5	Φ4/0.9

SC-8072

W	H	T
12	14.5	12
f	σ1	σ2
8.8	4-Φ1.3	Φ4.3/1

SC-8073

W	H	T
Φ5	50	Φ5
f	σ1	σ2
	Φ1.2	Φ2

SC-8074

W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	1.5*1.2	2.5*1.5

SC-8075

W	H	T
25	15.5	8
f	σ1	σ2
2-4.4*4.8	/Φ1.2	2*1.2

SC-8076

W	H	T
25.4	17	7.9
f	σ1	σ2
2-Φ3.2/Φ4.6		2-2.7*0.8/Z

SC-8077

W	H	T
25.4	24	7.8
f	σ1	σ2
2-Φ3/Φ4.2	2-1.8*2.2	2-3.2*1.8/Z

SC-8078

W	H	T
25.4	17	7.9
f	σ1	σ2
2-Φ3.2/Φ4.6		2-1.8*0.6

SC-8079

W	H	T
25.4	24	7.8
f	σ1	σ2
2-Φ3/Φ4.2	2-Φ1.3	2-2*1.8

Air Nozzles/气流喷嘴

SC-8080

W	H	T
26	19	16
f	σ1	σ2
Φ3/Φ5	3*5.5	R2.9*0.18

SC-8081

W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	/Φ1.2	R1*2

SC-8082

W	H	T
21.1	13	4
f	σ1	σ2
14*3.3	Φ1.3	R0.65

SC-8083

W	H	T
25	15	8
f	σ1	σ2
2-4.3*4.7	1.6*2.4	3.3*1.9

SC-8084

W	H	T
30	21	7.9
f	σ1	σ2
Φ4.2/Φ3.2		2-R1*3.8

SC-8085

W	H	T
30	21	10
f	σ1	σ2
Φ4.2/Φ3.2	3*2.2	4

SC-8086

W	H	T
30	18.45	8
f	σ1	σ2
2-Φ4/Φ4.5	2-R1	2-R1/4.4

SC-8087

W	H	T
30	26	8
f	σ1	σ2
2-Φ4/Φ4.5	/Φ3	R2.3/4.6

SC-8088

W	H	T
17	16.5	8
f	σ1	σ2
Φ3.05	/Φ1.1	1.7

SC-8089

W	H	T
17	16.5	8
f	σ1	σ2
Φ3.5	/Φ1.2	1.8

SC-8090

W	H	T
10.86	16.8	10.7
f	σ1	σ2
	2-Φ0.6/0.8	Φ4/0.3

SC-8091

W	H	T
15	7.85	4.9
f	σ1	σ2
13.4/2.7		

SC-8092

W	H	T
30	18.2	8
f	σ1	σ2
2-Φ4/Φ4.5		2-R0.85/3.7

SC-8093

W	H	T
30	26	8
f	σ1	σ2
2-Φ4/Φ4.5	2.1*3.1	R1/3.8

SC-8094

W	H	T
18.7	20.8	8
f	σ1	σ2
4	/Φ1.6	Φ2/0.2

SC-8095

W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	1.15*1.8	2.5

Air Nozzles/气流喷嘴



W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	/Φ1.65	3.12



W	H	T
25	15	8
f	σ1	σ2
2-4.5*5	/Φ1.4	2.1



W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	/Φ1.25	2



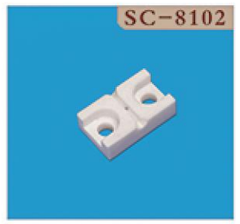
W	H	T
25.8	15	8
f	σ1	σ2
2-Φ4.4	/Φ1.2	R0.8/1.65



W	H	T
16.4	11.8	7
f	σ1	σ2
Φ1.6		



W	H	T
25	15	8
f	σ1	σ2
2-Φ4.4	1.35*1.8	R0.6/2.1



W	H	T
25	15	8
f	σ1	σ2
2-Φ4.4	/Φ1.2	R0.4/1.6



W	H	T
69	27	7
f	σ1	σ2
4-Φ3.5/Φ6.8	8-Φ1.1	



W	H	T
25.4	25	7.92
f	σ1	σ2
2-Φ3/Φ4.5	Φ1.1	1.5



W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	/Φ1.8	3.12



W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	/Φ1.6	3.12



W	H	T
25.4	16.6	8
f	σ1	σ2
2-Φ4.3/Φ5.2	Φ2	R0.3/4.2



W	H	T
25	15	8
f	σ1	σ2
2-4.4*4.8	1.35*1.9	2.5/1.5



W	H	T
25	15	8
f	σ1	σ2
2-4.4*5	/Φ1.6	R1.25/2.5



W	H	T
25.4	16.6	8
f	σ1	σ2
2-Φ4.4/Φ5.2	Φ2.6	R0.3/4.4



W	H	T
44.5	19	6
f	σ1	σ2
2-Φ3/Φ4.7	2-Φ1.55	6.4*2.25

Air Nozzles/气流喷嘴



W	H	T
45	25	7.8
f	σ1	σ2
2-Φ3.1/Φ5	3.55*6	R2.5/7



W	H	T
35.7	19	6
f	σ1	σ2
2-Φ3.1/4.7	2-Φ1.1	4.4/1.5



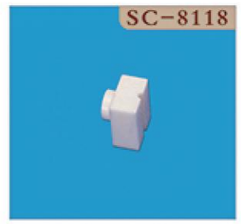
W	H	T
25	15	8
f	σ1	σ2
2-4.3*4.7	1.8*3	3.9



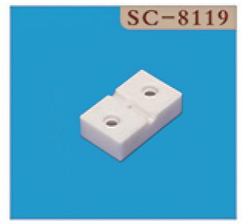
W	H	T
25	15	8
f	σ1	σ2
2-4.4*5	/Φ1.2	1.85



W	H	T
25	15	8
f	σ1	σ2
2-4.4*5	/Φ1.1	1.65



W	H	T
15	11.8	10
f	σ1	σ2
Φ7.8	Φ0.4	2.1



W	H	T
25.4	16.6	8
f	σ1	σ2
2-Φ2.7	/Φ1.4	2.4



W	H	T
Φ17	3	Φ17
f	σ1	σ2
Φ2	2-Φ0.8	3/6.5



W	H	T
25.4	16.6	8
f	σ1	σ2
2-Φ2.7	Φ2	4.2

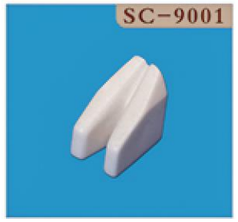


W	H	T
17	16.5	8
f	σ1	σ2
Φ3.8	1.1*1.8	2.4



W	H	T
25	15	8
f	σ1	σ2
2-Φ2.7	/Φ1.4	R1.2/2.4

Oiling Nozzles/上油嘴



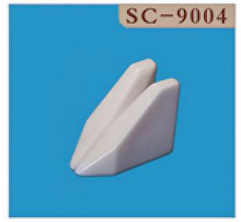
W	H	T	f
18.5	18	12	Φ10/Φ8
σ1	σ2	w	
Φ0.6		R0.5/0.6	



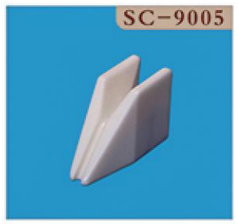
W	H	T	f
18	18	12	Φ10/Φ4
σ1	σ2	w	
/Φ0.8		R0.5/0.6	



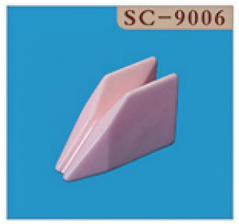
W	H	T	f
20.5	19	10	Φ7
σ1	σ2	w	
Φ0.8	3-Φ	R0.5/0.6	



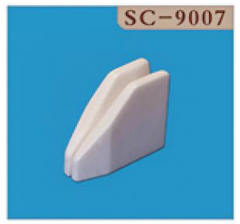
W	H	T	f
22.5	18.7	11.2	Φ7.2/Φ3.8
σ1	σ2	w	
0.5*2	2-G	R0.3/1	



W	H	T	f
30	20	12	Φ10
σ1	σ2	w	
Φ1.1	4-G	R0.7/2	



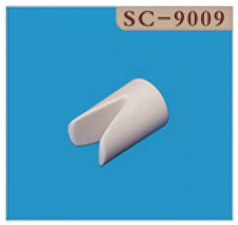
W	H	T	f
30	20	10	Φ7
σ1	σ2	w	
Φ1.1	3-G	R0.3/2	



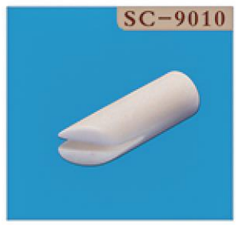
W	H	T	f
34	27	12	Φ5
σ1	σ2	w	
Φ0.7	2-G	R0.6/1	



W	H	T	f
Φ10.7	19	Φ10.7/Φ10	Φ8/Φ6
σ1	σ2	w	
0.6*2		2.2	



W	H	T	f
Φ10	19	Φ10	Φ9/Φ6
σ1	σ2	w	
Φ0.8		R0.35	



W	H	T	f
Φ10	43	Φ10	Φ6
σ1	σ2	w	
Φ0.85		R0.7/1	



W	H	T	f
33.5	25	12	Φ7/Φ5
σ1	σ2	w	
1*3	3-G	4.5/2	



W	H	T	f
Φ13.4	17.2	Φ13.8	Φ7/Φ6
σ1	σ2	w	
Φ0.6		R0.15/1	



W	H	T	f
33.5	24	12.5	Φ6.5/0R26
σ1	σ2	w	
0.6*4.5		4.5	



W	H	T	f
Φ10	43	Φ10	Φ6
σ1	σ2	w	
0.6*5		5	



W	H	T	f
13.5	18	10.1	Φ6.3/Φ2.7
σ1	σ2	w	
0.5*1.5		1.5	

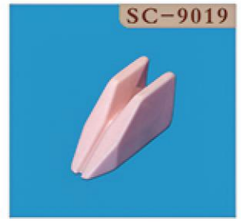


W	H	T	f
Φ10	45	Φ10	Φ6
σ1	σ2	w	
1.5*2		2.2	

Oiling Nozzles/上油嘴



W	H	T	f
Φ11.5	18.6	Φ11.5	Φ7.5/Φ6
σ1	σ2	w	
Φ0.8		R0.5	



W	H	T	f
33	20	12	Φ10/Φ5.6
σ1	σ2	w	
1.2*2.3	2-Φ	2.3/1.3	



W	H	T	f
18	20	10	Φ7.1
σ1	σ2	w	
Φ1/Φ1.2	4-G	2/1.2	



W	H	T	f
21.5	14.5	17.2	Φ3.6
σ1	σ2	w	
Φ0.8		1.5/2	



W	H	T	f
34.3	27	12.1	Φ5.1
σ1	σ2	w	
0.8*2.8	2-0.8*2	R0.3/1	



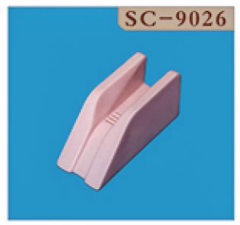
W	H	T	f
19	18	12	Φ15.1/R2
σ1	σ2	w	
Φ0.8		R0.7/1	



W	H	T	f
Φ10	45	Φ10	Φ6
σ1	σ2	w	
Φ1.5		R0.3/2	



W	H	T	f
30	20	12	Φ10
σ1	σ2	w	
Φ1.2	4-G	R0.7/2	



W	H	T	f
49.5	23	20	Φ15.1/Φ14
σ1	σ2	w	
0.4*9	3-0.8*1.5	8/8	



W	H	T	f
33.8	24.9	19.9	Φ7.1/Φ5
σ1	σ2	w	
1.2*10.3	3-1.1*10	11/2.5	



W	H	T	f
33.8	24.9	22	Φ7.1/Φ5
σ1	σ2	w	
1.2*15	3-1.1*15	15/2.8	



W	H	T	f
49.5	23	20	Φ15.1/Φ14
σ1	σ2	w	
0.4*5.8	3-0.8*1.5	6/6	



W	H	T	f
Φ10	50.6	Φ10/Φ7.7	Φ3.7
σ1	σ2	w	
0.65*1.5		R0.6	



W	H	T	f
Φ10	28	Φ10	Φ6
σ1	σ2	w	
0.5*1.6		2	



W	H	T	f
35	25	13	Φ6/Φ5
σ1	σ2	w	
1*4		6.5	



W	H	T	f
35	25	16	Φ6.4/Φ5.2
σ1	σ2	w	
0.5*7		7.5	

Oiling Nozzles/上油嘴



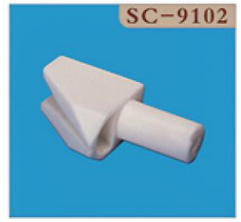
W	H	T	f
35	25	19	Φ6.4/Φ5.2
σ1	σ2	w	
0.6*9		10	



W	H	T	f
35	26.22	17	Φ6/Φ5
σ1	σ2	w	
1*5		10	



W	H	T	f
Φ13.8	32	Φ13.8	Φ9.7/Φ4
σ1	σ2	w	
Φ0.8		R0.5/1	



W	H	T	f
25	41	12	Φ9.5/Φ3.4
σ1	σ2	w	
0.8*2	1-1*1.2	R0.5/1	



W	H	T	f
32	41	12	Φ10/Φ4.6
σ1	σ2	w	
0.6*3	1-1*2	3/0.7	



W	H	T	f
32	41.5	12	Φ9.5/Φ4
σ1	σ2	w	
0.7*2.5	3-G	R0.5/1	



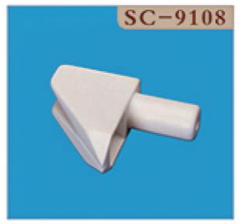
W	H	T	f
32	41	12	Φ10/Φ3
σ1	σ2	w	
Φ1.1	4-G	R0.6/2	



W	H	T	f
31.5	41	12	Φ10/Φ3
σ1	σ2	w	
0.6*3	2-0.6*2.5	3/2	



W	H	T	f
32	41	12	Φ10/Φ3
σ1	σ2	w	
Φ1.2	2-G	R0.5/1	



W	H	T	f
32	41	12	Φ9.5/Φ3.5
σ1	σ2	w	
0.3*2.5	1-Φ1.5	4/0.6	



W	H	T	f
19	29	12	Φ8/Φ5
σ1	σ2	w	
Φ0.8		R0.6/2.5	



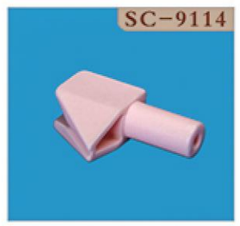
W	H	T	f
13.2	23.7	9.7	Φ9.5/Φ3
σ1	σ2	w	
Φ0.5		1.1	



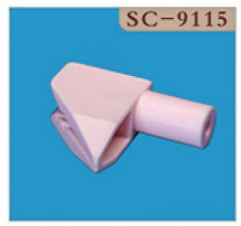
W	H	T	f
26.5	41	11.7	Φ9.6/Φ3.3
σ1	σ2	w	
/Φ0.6	1-Φ1	R0.5/1	



W	H	T	f
30	39	12	Φ10/Φ4
σ1	σ2	w	
/Φ1.2	4-0.7*1.8	R0.5/1.5	

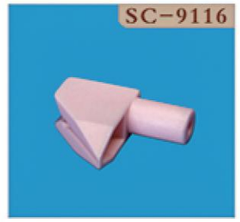


W	H	T	f
30	39	12	Φ9.8/Φ4
σ1	σ2	w	
/Φ1.2	4-0.7*1.8	R0.5/1.5	



W	H	T	f
31.5	37	10.5	Φ10/Φ3.5
σ1	σ2	w	
1*2	5-R0.5	R0.8/1.2	

Oiling Nozzles/上油嘴



W	H	T	f
31.5	37	10.5	Φ10/Φ3.5
σ1	σ2	w	
/Φ1.2	5-R0.5	R0.5/0.9	



W	H	T	f
23.5	38.6	12	Φ10/Φ3.3
σ1	σ2	w	
/Φ1.3	3-1*2	R0.5/1.5	



W	H	T	f
31	31	11.8	Φ9.8/Φ4.1
σ1	σ2	w	
0.3*2.4	1-2*2	2.6/0.5	