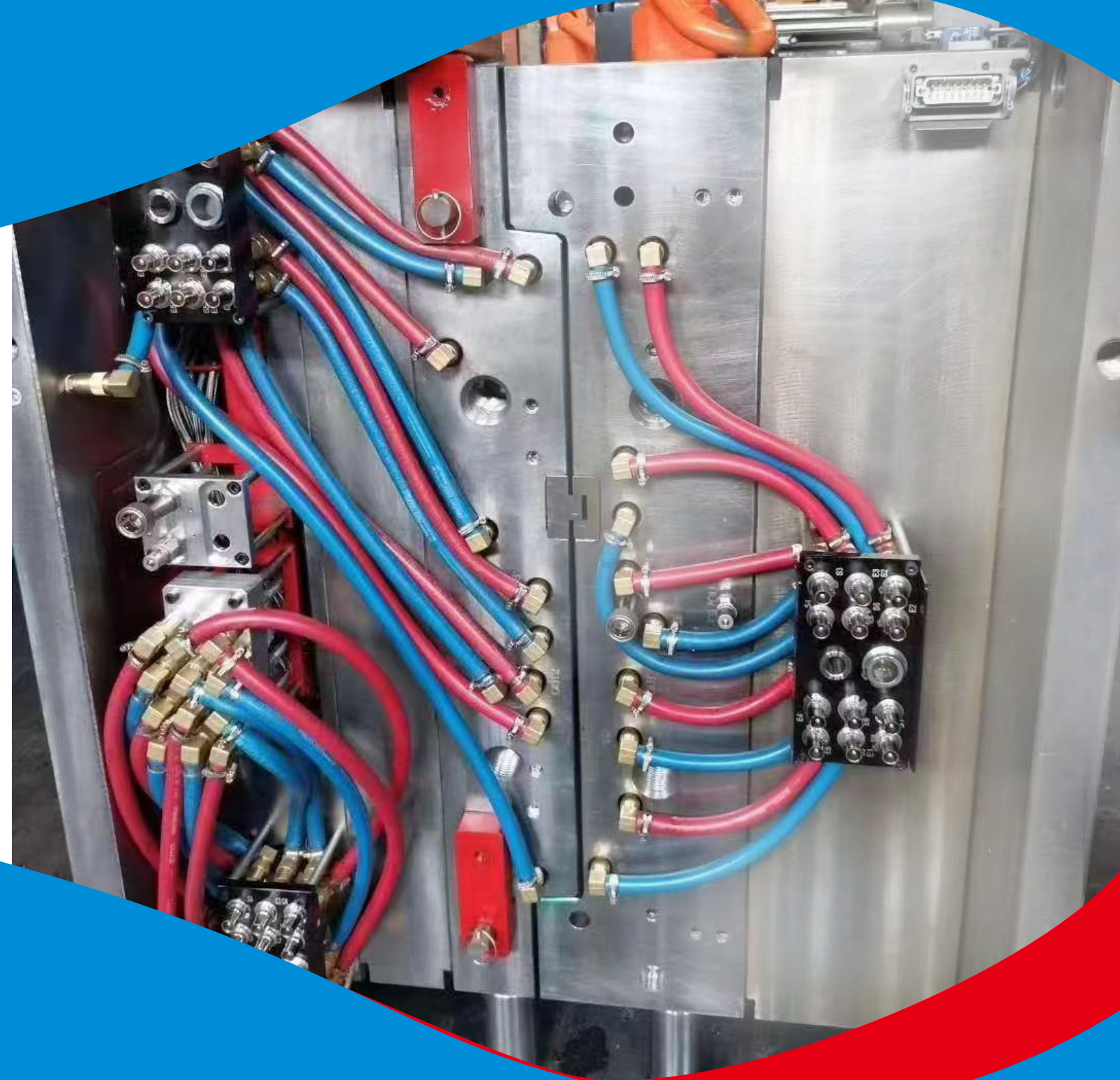




苏州希瑞格机器人科技有限公司
SUZHOU CRG ROBOTICS TECHNOLOGY CO., LTD.
地址: 昆山市周市镇横长泾路 581 号钰工场科创产业园 3 号房
Add: No 3, Yigongchang Technology & Innovation Industrial Park,
NO.581 hengchangjing road, Zhoushi Town, Kunshan, Jiangsu, China
联系人 (Attn): Terry Pan
电话 (Mob): +86 18900692122
邮箱 (Email): info@crg-eoat.com
网站 (Web): https://crg-eoat.com

CRG
End-Of-Arm-Tooling
机器人末端工装夹具 -EOAT

Coupling Assembly Boards

Distributed by

因产品规格变更, 规格及价格如有变动, 恕不另行通知, 敬请留意。
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COMPANY INTRODUCTION

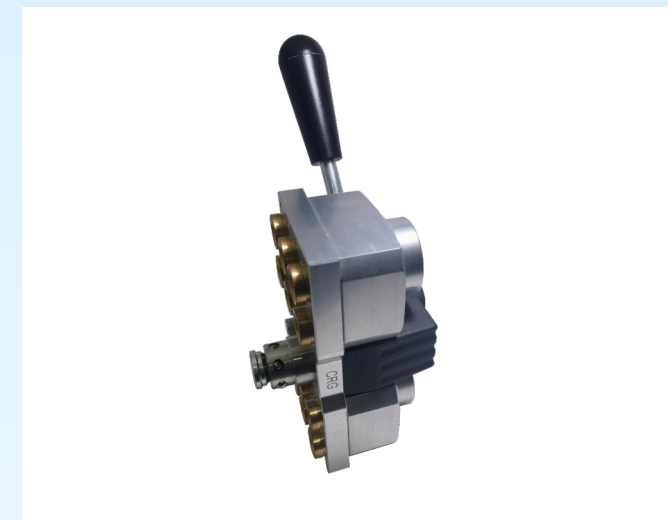
企业简介

CRG是一家专注于机器人及机械手末端工装夹具 (EOAT) 设计、开发、销售和服务的一体化高科技企业。公司产品涵盖快换装置、夹爪应用、真空及剪切技术等诸多类型的末端执行组件, 广泛应用于汽车、包装、家电、食品、医疗和3C等行业; 以模块化理念提供安全, 可靠、简单、灵活的产品, 为客户提供有效的解决方案。

CRG is an integrated high-tech enterprise focusing on the design, development, sales and service of end-of-arm tooling (EOAT) for robots and robotic manipulators. The company's products cover many types of end effector components such as quick changer devices, gripper applications, vacuum and cutting technologies, and are widely used in industries such as automobiles, packaging, home appliances, food, healthcare and 3C. With the modular concept, it provides safe, reliable, simple and flexible products and provides effective solutions for customers.



模具水路快换系列



连接安全

从各方面确保连接安全:无任何错接可能;组合板只有一个连接位坚固的钢珠锁紧系统断开时回路自动关闭。避免液体和气体的泄露, 元件防撞击保护。

高效快速

轻轻转动手柄即可安全快速地完成连接或断开, 增加换模效率和准确性。

高性能

为了满足新的生产工艺要求,CRCI209 组合接头系列具有如下高新技术特点:
优异的流量
出色的机械强度和耐温性

应用

兼容水, 油, 气体等多种流体介质, 用于塑料、复合材料制造和铸造厂的模具温度控制回路的集中连接, 以及对防泄漏防污染有严格要求的生产工艺。

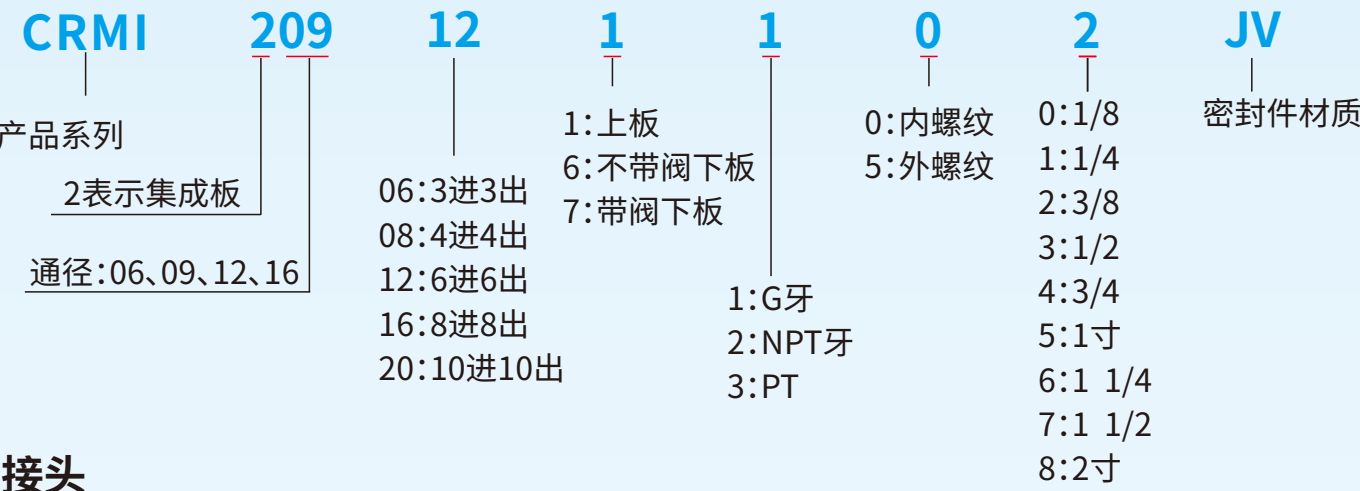
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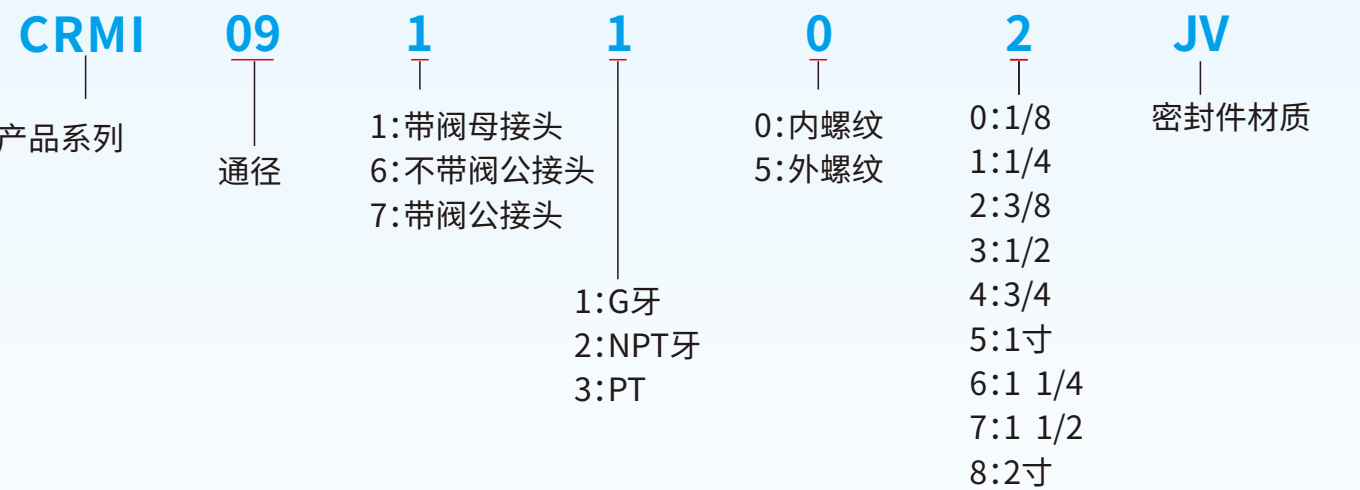
组合版

CRMI209.12.1102/JV



接头

CRMI09.1102/JV



密封件材质

名称	氟素橡胶 (FKM)	硅橡胶 (VMQ(S))	三元乙丙橡胶 (EPDM)	全氟橡胶 (FFKM)
后缀代码	JV	JS	JE	JKV

4种标准尺寸



CRMI206

通径 $\varnothing$ 为6 mm

6 个接头 (3 个回路) CRMI 206.06



CRMI209

通径 $\varnothing$ 为9 mm

Available in 4 versions:

6 个接头 (3 个回路) CRMI 209.06

10 个接头 (5 个回路).....CRMI 209.10

compact construction

12 个接头 (6 个回路)..... CRMI 209.12

20 个接头 (10 个回路) CRMI 209.20



CRMI212

通径 $\varnothing$ 为12 mm

Available in 3 versions:

10 个接头 (5 个回路) CRMI 212.10

12 个接头 (6 个回路) CRMI 212.12

20 个接头 (10 个回路) CRMI 212.20



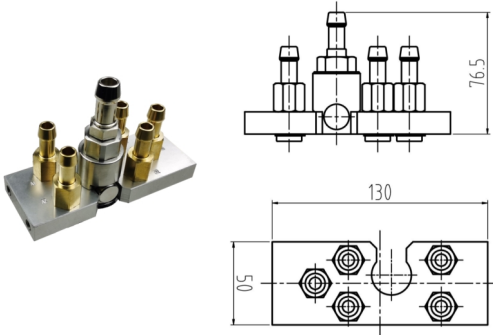
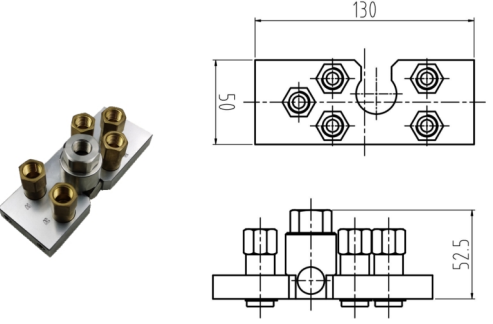
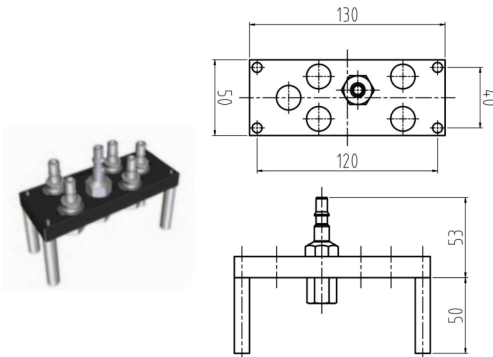
CRMI216

通径 $\varnothing$ 为16 mm

12 个接头 (6 个回路) CRMI 216.12

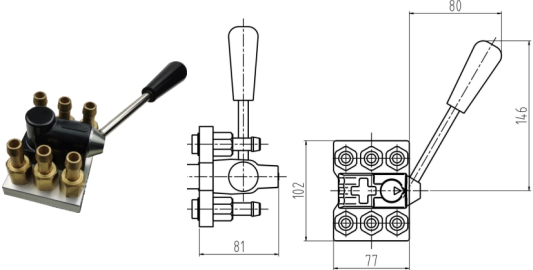
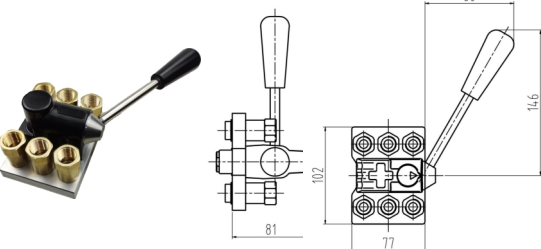
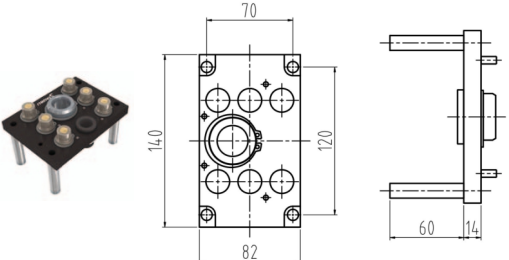
CRMI206多接头组合板/CRMI206 Multi-joints

CRMI

产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径8mm的软管	CRMI206.06.1808/JV	CRMI206.06	CRMI06.2808/JV
	内径10mm的软管	CRMI206.06.1810/JV		CRMI06.2810/JV
内螺纹				
	G1/4内螺纹	CRMI206.06.1101/JV	CRMI206.06	CRMI06.2101/JV
	NPT1/4内螺纹	CRMI206.06.1201/JV		CRMI06.2201/JV
内螺纹				
	G1/4内螺纹不带阀	CRMI206.06.6101	CRMI206.06.6000	CRMI06.4101
	NPT1/4内螺纹不带阀	CRMI206.06.6201		CRMI06.4201
	G1/4内螺纹带阀	CRMI206.06.7101/JV		CRMI06.5101/JV
	NPT1/4内螺纹带阀	CRMI206.06.7201/JV		CRMI06.5201/JV

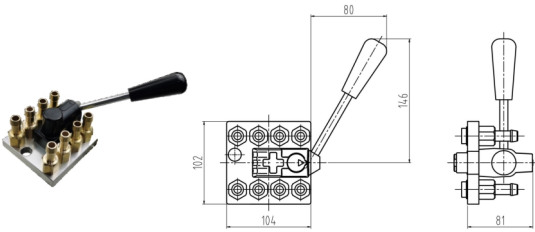
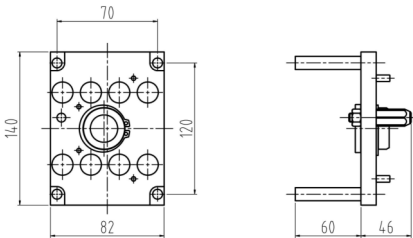
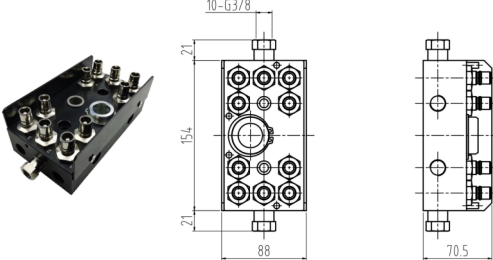
CRM

CRM209多接头组合板/CRM209 Multi-joints

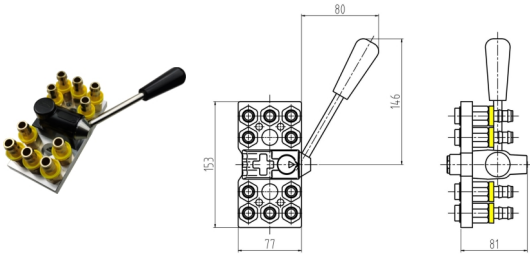
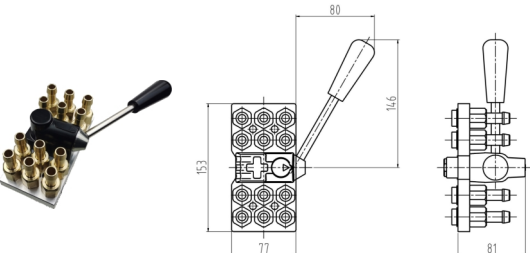
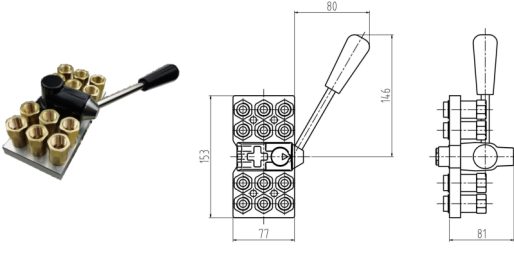
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRM209.06.1810/JV	CRM209.06	CRM209.2810/JV
	内径12mm的软管	CRM209.06.1812/JV		CRM209.2812/JV
内螺纹				
	G3/8内螺纹	CRM209.06.1102/JV	CRM209.06	CRM209.2102/JV
	NPT3/8内螺纹	CRM209.06.1202/JV		CRM209.2202/JV
内螺纹				
	G3/8内螺纹不带阀	CRM209.06.6102	CRM209.06.6000	CRM209.4102
	NPT3/8内螺纹不带阀	CRM209.06.6202		CRM209.4202
	G3/8内螺纹带阀	CRM209.06.7102/JV		CRM209.5102/JV
	NPT3/8内螺纹带阀	CRM209.06.7202/JV		CRM209.5202/JV

CRMI209多接头组合板/CRMI209 Multi-joints

CRMI

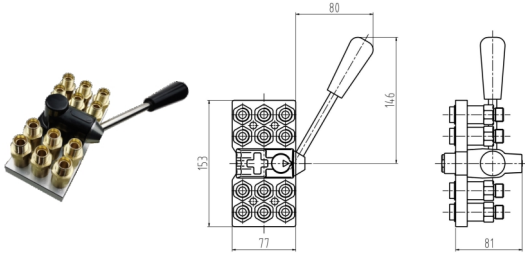
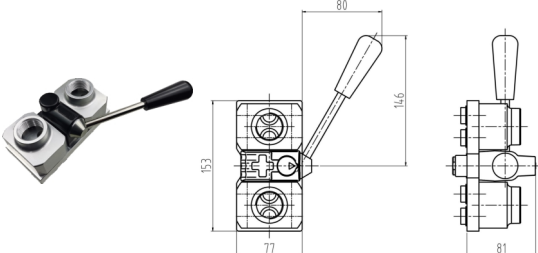
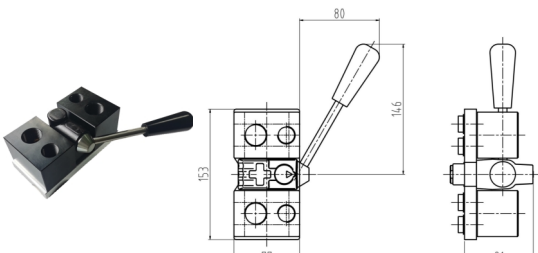
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRMI209.08.1810/JV	CRMI209.08	CRMI09.2810/JV
	内径12mm的软管	CRMI209.08.1812/JV		CRMI09.2812/JV
内螺纹				
	G3/8内螺纹不带阀	CRMI209.08.6102	CRMI209.08.6000	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.08.6202		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.08.7102/JV		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.08.7202/JV		CRMI09.5202/JV
内螺纹				
	G3/8内螺纹不带阀	CRMI209.10.6102	CRMI209.10	
	G3/8内螺纹带阀	CRMI209.10.7102/JV		

CRM209多接头组合板/CRM209 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRM209.10.1810/CN/JV	CRM209.10	
	内径12mm的软管	CRM209.10.1813/CN/JV		
连接软管				
	内径10mm的软管	CRM209.12.1810/JV	CRM209.12	CRM209.12.1810/JV
	内径12mm的软管	CRM209.12.1812/JV		CRM209.12.1812/JV
连接软管				
	G3/8内螺纹	CRM209.12.1102/JV	CRM209.12	CRM209.12.1102/JV
	NPT3/8内螺纹	CRM209.12.1202/JV		CRM209.12.1202/JV

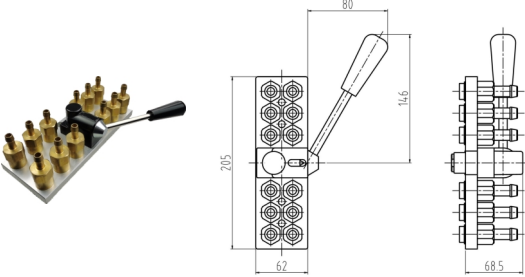
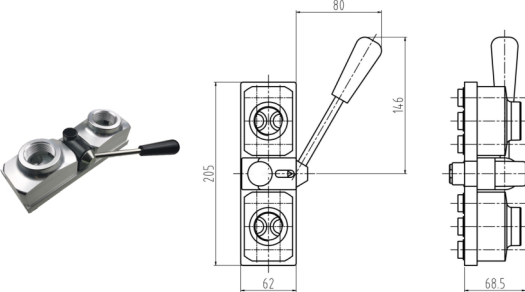
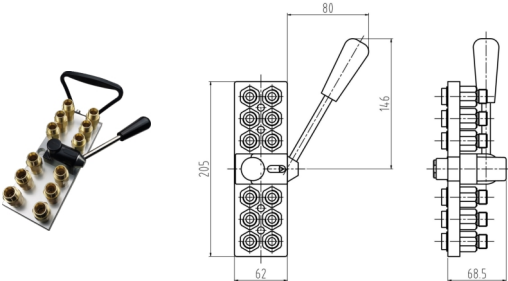
CRMI209多接头组合板/CRMI209 Multi-joints

CRMI

产品说明	输出端	产品编号	不带插座组合板	配套插座
外螺纹				
	M16×1.5外螺纹	CRMI209.12.1416/JV	CRMI209.12	
内螺纹				
	G1内螺纹	CRMI209.12.1105/JV	CRMI209.12	
内螺纹	母G1/2,用于2个流路, 母G3/4,用于4个流路			
	内径12mm的软管	CRMI209.12.1104/JV	CRMI209.12	

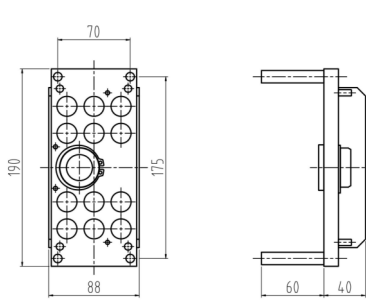
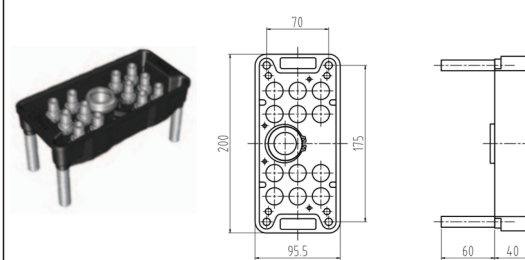
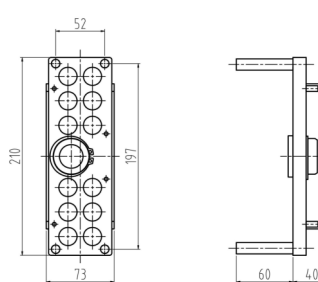
CRMI209多接头组合板/CRMI209 Multi-joints

CRMI

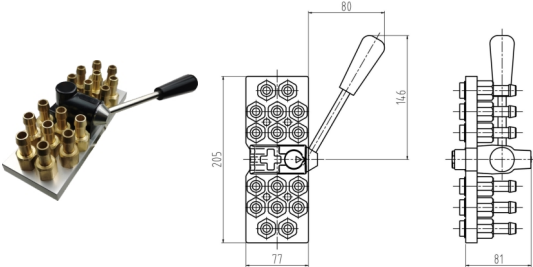
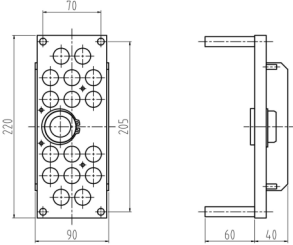
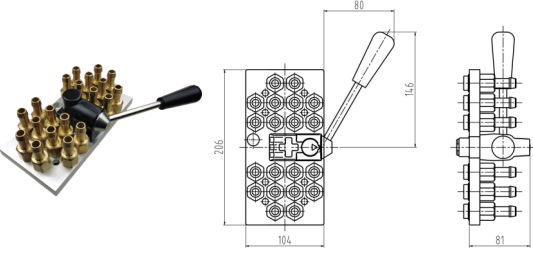
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRMI209.12.1810/JV/B02	CRMI209.12	CRMI09.2810/JV
	内径12mm的软管	CRMI209.12.1812/JV/B02		CRMI09.2812/JV
内螺纹				
	G1内螺纹	CRMI209.12.1105/JV/B02	CRMI209.12	
外螺纹				
	M16×1.5外螺纹	CRMI209.12.1416/JV/B02	CRMI209.12	

CRMI209多接头组合板/CRMI209 Multi-joints

CRMI

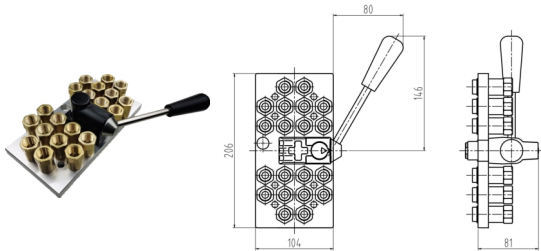
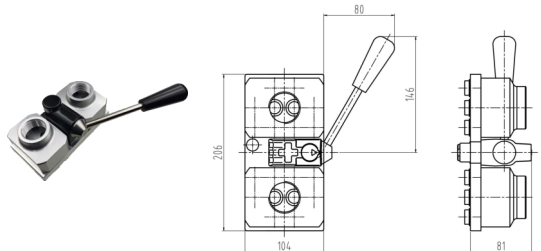
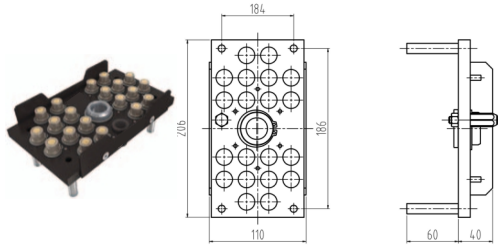
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹不带阀	CRMI209.12.6102/L	CRMI209.12.6000/L	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.12.6202/L		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.12.7102/JV/L		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.12.7202/JV/L		CRMI09.5202/JV
内螺纹				
	G3/8内螺纹不带阀	CRMI209.12.6102	CRMI209.12.6002	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.12.6202		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.12.7102/JV		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.12.7202/JV		CRMI09.5202/JV
内螺纹				
	G3/8内螺纹不带阀	CRMI209.12.6102/L/B02	CRMI209.12.6000/L/B02	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.12.6202/L/B02		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.12.7102/JV/L/B02		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.12.7202/JV/L/B02		CRMI09.5202/JV

CRMI209多接头组合板/CRMI209 Multi-joints

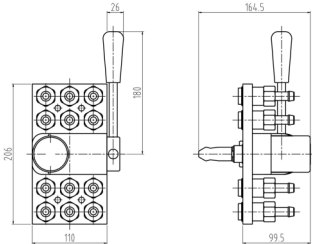
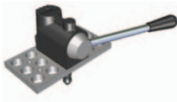
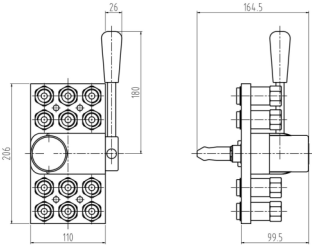
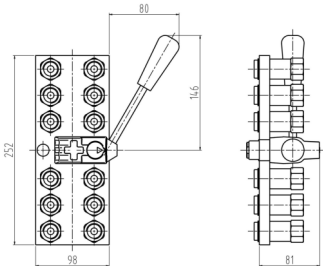
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRMI209.16.1810/JV	CRMI209.16	CRMI09.2810/JV
	内径12mm的软管	CRMI209.16.1812/JV		CRMI09.2812/JV
内螺纹				
	G3/8内螺纹不带阀	CRMI209.16.6102	CRMI209.16.6000	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.16.6202		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.16.7102/JV		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.16.7202/JV		CRMI09.5202/JV
连接软管				
	内径10mm的软管	CRMI209.20.1810/JV	CRMI209.20	CRMI09.2810/JV
	内径12mm的软管	CRMI209.20.1812/JV		CRMI09.2812/JV

CRMI209多接头组合板/CRMI209 Multi-joints

CRMI

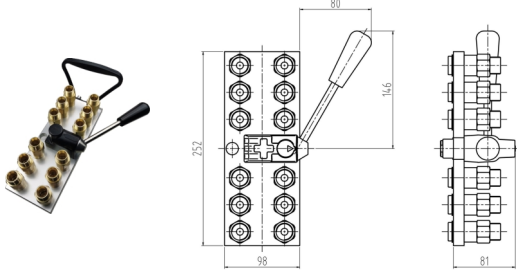
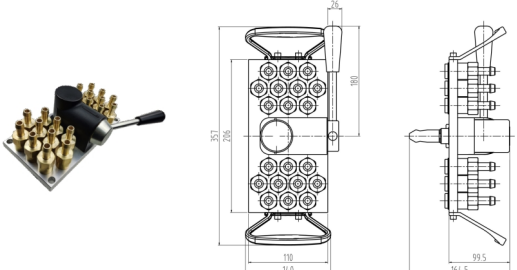
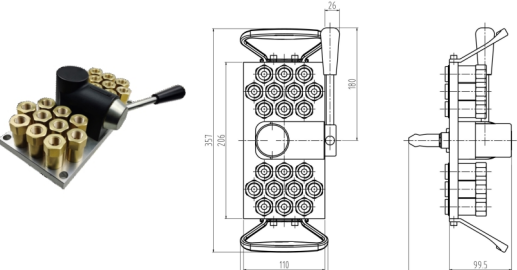
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹	CRMI209.20.1102/JV	CRMI209.20	CRMI09.2102/JV
	NPT3/8内螺纹	CRMI209.20.1202/JV		CRMI09.2202/JV
内螺纹				
	G1 1/4内螺纹	CRMI209.20.1106/JV	CRMI209.20	
内螺纹				
	G3/8内螺纹不带阀	CRMI209.20.6102	CRMI209.20.6000	CRMI09.4102
	NPT3/8内螺纹不带阀	CRMI209.20.6202		CRMI09.4202
	G3/8内螺纹带阀	CRMI209.20.7102/JV		CRMI09.5102/JV
	NPT3/8内螺纹带阀	CRMI209.20.7202/JV		CRMI09.5202/JV

CRMI212多接头组合板/CRMI212 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管		 		
	内径12mm的软管	CRMI212.12.1812/JV	CRMI212.12	CRMI09.2812/JV
	内径16mm的软管	CRMI212.12.1816/JV		CRMI12.2816/JV
内螺纹		 		
	G1/2内螺纹	CRMI212.12.1103/JV	CRMI212.12	CRMI12.2103/JV
	NPT1/2内螺纹	CRMI212.12.1203/JV		CRMI12.2203/JV
内螺纹		 		
	G1/2内螺纹	CRMI212.12.1103/JV/B02	CRMI212.12	CRMI12.2103/JV
	NPT1/2内螺纹	CRMI212.12.1203/JV/B02		CRMI12.2203/JV

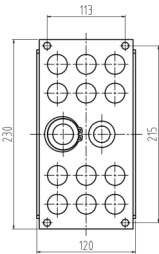
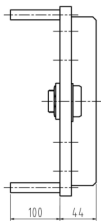
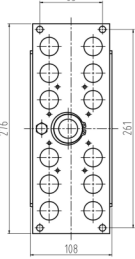
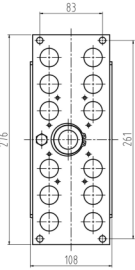
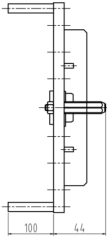
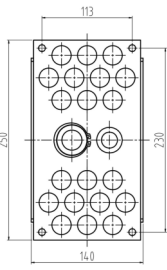
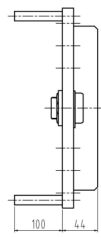
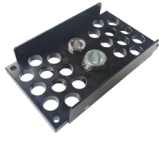
CRMI212多接头组合板/CRMI212 Multi-joints

CRMI

产品说明	输出端	产品编号	不带插座组合板	配套插座
外螺纹				
	M22×1.5外螺纹	CRMI212.12.1422/JV/B02	CRMI212.12	CRMI12.2422/JV
连接软管				
	内径12mm的软管	CRMI212.20.1812/JV	CRMI212.20	CRMI09.2812/JV
	内径16mm的软管	CRMI212.20.1816/JV		CRMI12.2816/JV
内螺纹				
	G1/2内螺纹	CRMI212.20.1103/JV	CRMI212.20	CRMI12.2103/JV
	NPT1/2内螺纹	CRMI212.20.1203/JV		CRMI12.2203/JV

CRMI

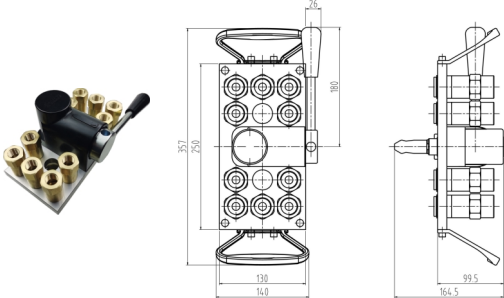
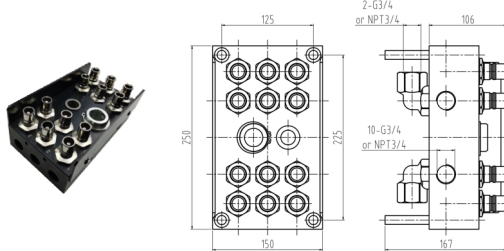
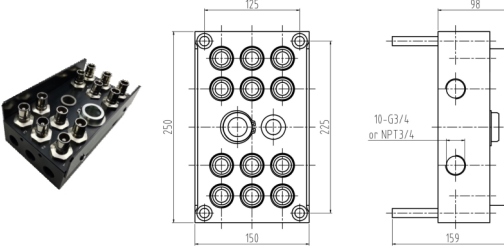
CRMI212多接头组合板/CRMI212 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹		  		
	G1/2内螺纹不带阀	CRMI212.12.6103	CRMI212.12.6000	CRMI12.4103
	NPT1/2内螺纹不带阀	CRMI212.12.6203		CRMI12.4203
	G1/2内螺纹带阀	CRMI212.12.7103/JV		CRMI12.5103/JV
	NPT1/2内螺纹带阀	CRMI212.12.7203/JV		CRMI12.5203/JV
内螺纹		  		
	G1/2内螺纹不带阀	CRMI212.12.6103/B02	CRMI212.12.6000/B02	CRMI12.4103
	NPT1/2内螺纹不带阀	CRMI212.12.6203/B02		CRMI12.4203
	G1/2内螺纹带阀	CRMI212.12.7103/JV/B02		CRMI12.5103/JV
	NPT1/2内螺纹带阀	CRMI212.12.7203/JV/B02		CRMI12.5203/JV
内螺纹		  		
	G1/2内螺纹不带阀	CRMI212.20.6103	CRMI212.20.6000	CRMI12.4103
	NPT1/2内螺纹不带阀	CRMI212.20.6203		CRMI12.4203
	G1/2内螺纹带阀	CRMI212.20.7103/JV		CRMI12.5103/JV
	NPT1/2内螺纹带阀	CRMI212.20.7203/JV		CRMI12.5203/JV

CRM

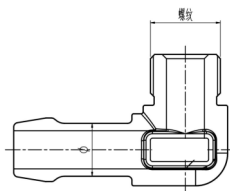
014 模具水路快换系列

CRMI216多接头组合板/CRMI216 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/4内螺纹	CRMI216.10.1104/JV	CRMI216.10	CRMI16.2104/JV
	NPT3/4内螺纹	CRMI216.10.1204/JV		CRMI16.2204/JV
内螺纹				
	G3/4内螺纹不带阀	CRMI216.12.6104	CRMI216.12	
	NPT3/4内螺纹不带阀	CRMI216.12.6204		
	G3/4内螺纹带阀	CRMI216.12.7104/JV		
	NPT3/4内螺纹带阀	CRMI216.12.7204/JV		
内螺纹				
	G3/4内螺纹	CRMI216.12.6000	CRMI216.12	
	NPT3/4内螺纹	CRMI216.12.6200		

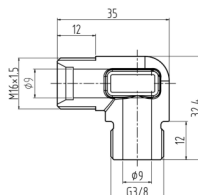
其他选配产品/Other optional products

90°弯头
90°elbows



型号Mould	规格描述Specificationdescription	零件号Part-number
AF	G1/4外螺纹, $\Phi=8\text{mm}$	AF151.08/RE
	G1/4外螺纹, $\Phi=10\text{mm}$	AF151.10/RE
	NPT1/4外螺纹, $\Phi=8\text{mm}$	AF251.08/RE
	NPT1/4外螺纹, $\Phi=10\text{mm}$	AF251.10/RE
	G3/8外螺纹, $\Phi=10\text{mm}$	AF152.10/RE
	G3/8外螺纹, $\Phi=12\text{mm}$	AF152.12/RE
	NPT3/8外螺纹, $\Phi=10\text{mm}$	AF252.10/RE
	NPT3/8外螺纹, $\Phi=12\text{mm}$	AF252.12/RE
	G3/8外螺纹, $\Phi=16\text{mm}$	AF153.16/RE
	NPT3/8外螺纹, $\Phi=16\text{mm}$	AF253.16/RE

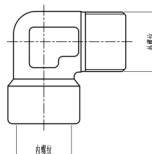
连接铁氟龙管90°转接头
Connect the teflon pipe 90 swivel



型号Mould	规格描述Specificationdescription	零件号Part-number
SZ812	G3/8外螺纹-M16×1.5外螺纹/内凹/90°	SZ812/16×1.5/G3/8/90

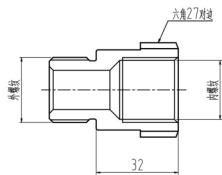
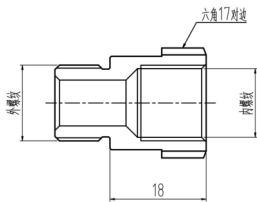
90°弯头
90°elbows

外3/4"BSP-内3/4"BSP用于模具底座上的SMI216固定式组合板
male 3/4"Bsp-femal 3/4"BSP for SMI216 fixed multi-coupling plateson mould base



型号Mould	规格描述Specificationdescription	零件号Part-number
RMF	G3/4外螺纹-G3/4内螺纹,90°弯头	RMF154.104/LN

延长接头
Extenders male

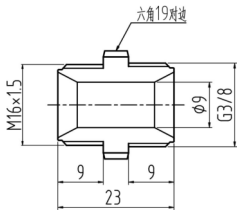


G1/2、NPT1/2

型号Mould	规格描述Specificationdescription	零件号Part-number
RMF	G1/4外螺纹-G1/4内螺纹	RMF151.101/LN
	NPT1/4外螺纹-NPT1/4内螺纹	RMF251.201/LN
	G3/8外螺纹-G3/8内螺纹	RMF152.102/LN
	NPT3/8外螺纹-NPT3/8内螺纹	RMF252.202/LN
	G1/2外螺纹-G1/2内螺纹	RMF153.103/LN
	NPT1/2外螺纹-NPT1/2内螺纹	RMF253.203/LN

尺寸18可增长, 增长量为L, 零件号后加/L, 如RMF152.102/L5
Size 18 can be increased by L, plus/L after part number, such as RMF152.102/L5

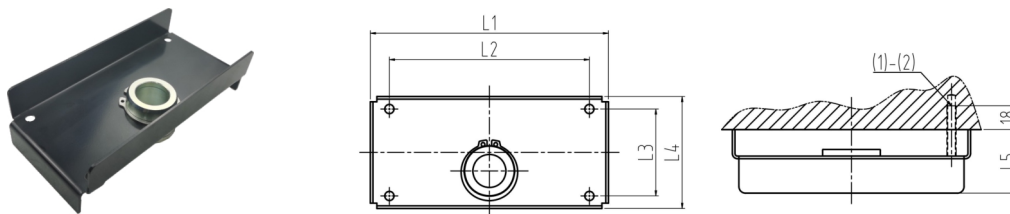
延长接头外螺纹G3/8或NPT3/8-内螺纹G3/8或NPT3/8
Extenders male G3/8 or NPT3/8-female G3/8"or NPT3/8



型号Mould	规格描述Specificationdescription	零件号Part-number
SZ812	G3/8外螺纹-M16×1.5外螺纹/内凹	SZ812/16×1.5/G3/8

CRM209组合板固定挂具
Support plate CRM209

用于带有6、10、12或20个插座的CRM209移动式组合板
For CRM209 mobile multi-coupling plates with 6,10,12 or 20 Sockets



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	A	B	C	D	E	
CRM209	181	152	66	85	48	CRM209.12.8900 (N003.112.93)
	245	220	84	110	48	CRM209.20.1090

CRM212组合板固定挂具
Support plate CRM212

用于带有12或20个插座的CRM212移动式组合板
For CRM212 mobile multi-coupling plates with 12 or 20 Sockets



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	L1	L2	L3	L4	L5	
CRM212	232	217	95	118	68	CRM212.12.8900
	291	264	138	130	68	CRM212.20.1090

CRM216组合板固定挂具
Support plate CRM216

用于带有12个插座的CRM216移动式组合板
For CRM216 mobile multi-coupling plates with 12 Sockets



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	L1	L2	L3	L4	L5	
CRM216	300	275	110	138	80	CRM216.12.8900

1种标准尺寸



CRCI209

通径Ø为9 mm

Available in 4 versions:

6 个接头 (3 个回路) CRCI 209.06

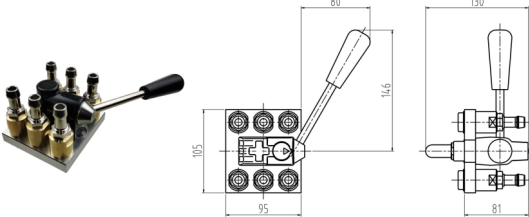
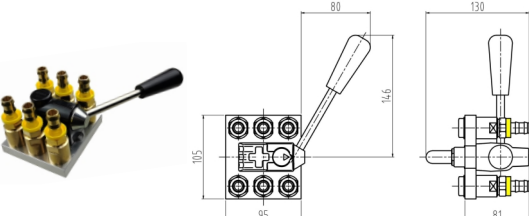
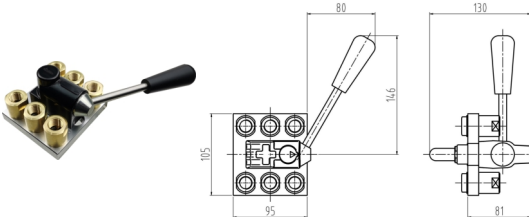
10 个接头 (5 个回路).....CRCI 209.10

compact construction

12 个接头 (6 个回路)..... CRCI 209.12

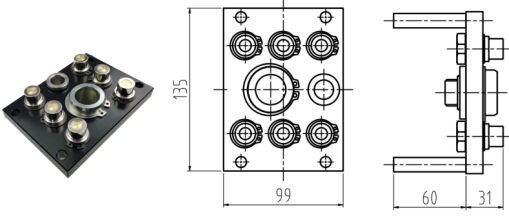
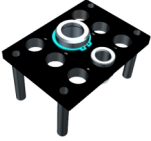
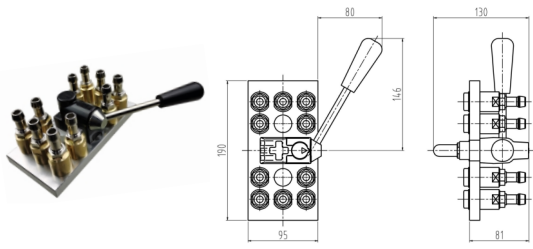
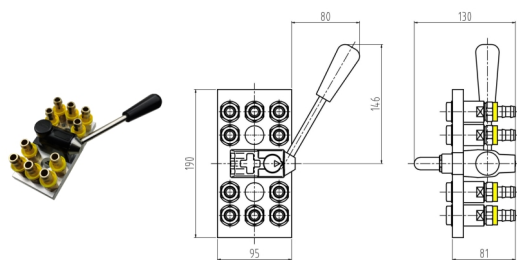
20 个接头 (10 个回路) CRCI 209.20

CRCI209多接头组合板/CRCI209 Multi-joints

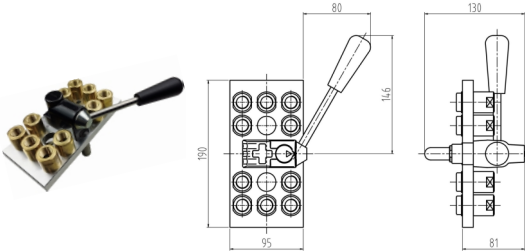
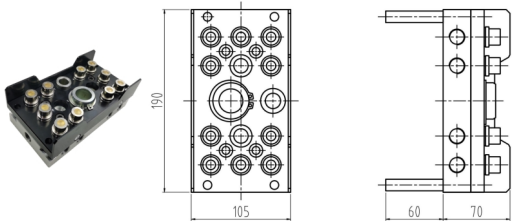
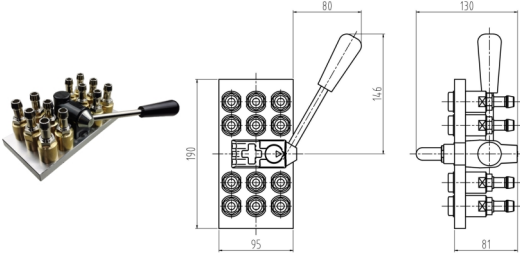
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	内径10mm的软管	CRCI209.06.1810/JV	CRCI209.06	CRCI09.2810/JV
	内径12mm的软管	CRCI209.06.1812/JV		CRCI09.2812/JV
连接软管				
	内径10mm的软管	CRCI209.06.1810/CN/JV	CRCI209.06	CRCI09.2810/CN/JV
	内径13mm的软管	CRCI209.06.1813/CN/JV		CRCI09.2813/CN/JV
内螺纹				
	G3/8内螺纹	CRCI209.06.1102/JV	CRCI209.06	CRCI09.2102/JV
	NPT3/8内螺纹	CRCI209.06.1202/JV		CRCI09.2202/JV

CRCI

CRCI209多接头组合板/CRCI209 Multi-joints

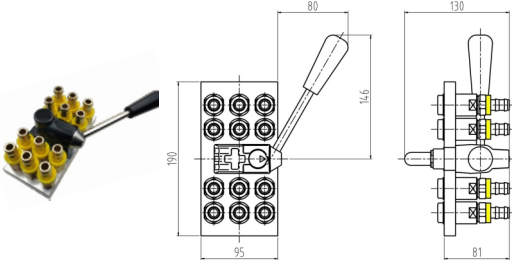
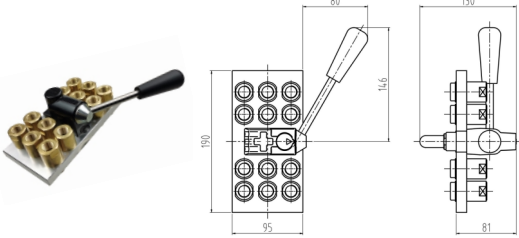
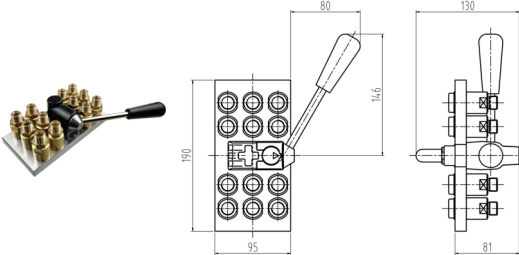
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹	CRCI209.06.7102/JV	CRCI209.06.6000	CRCI09.5102/JV
	NPT3/8内螺纹	CRCI209.06.7202/JV		CRCI09.5202/JV
连接软管				
	10mm内径软管插座	CRCI209.10.1810/JV	CRCI209.10	CRCI09.2810/JV
	12mm内径软管插座	CRCI209.10.1812/JV		CRCI09.2812/JV
连接软管				
	10mm内径软管插座	CRCI209.10.1810/CN/JV	CRCI209.10	CRCI09.2810/CN/JV
	13mm内径软管插座	CRCI209.10.1813/CN/JV		CRCI09.2813/CN/JV

CRCI209多接头组合板/CRCI209 Multi-joints

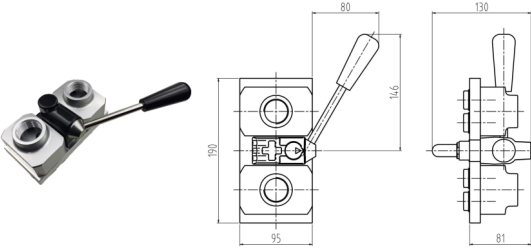
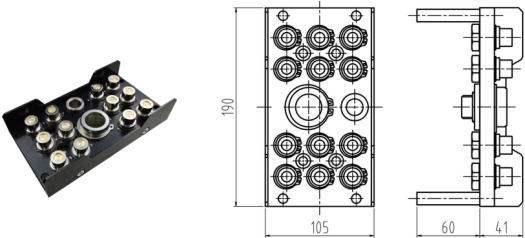
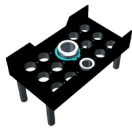
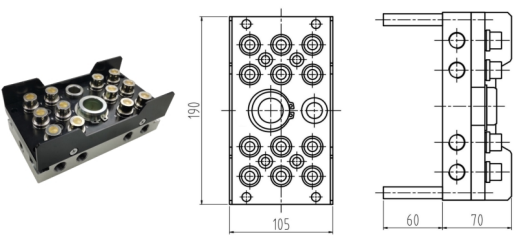
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹	CRCI209.10.1102/JV	CRCI209.10	CRCI09.2102/JV
	NPT3/8内螺纹	CRCI209.10.1202/JV		CRCI09.2202/JV
内螺纹				
	G3/8内螺纹	CRCI209.10.7102/JV/RE	CRCI209.10	CRCI09.2102/JV
	NPT3/8内螺纹	CRCI209.10.7202/JV/RE		CRCI09.2202/JV
连接软管				
	10mm内径软管插座	CRCI209.12.1810/JV	CRCI209.12	CRCI09.2810/JV
	12mm内径软管插座	CRCI209.12.1812/JV		RCI09.2812/JV

CRCI

CRCI209多接头组合板/CRCI209 Multi-joints

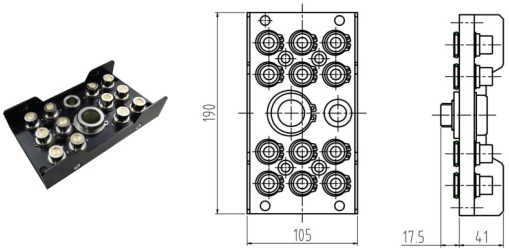
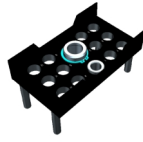
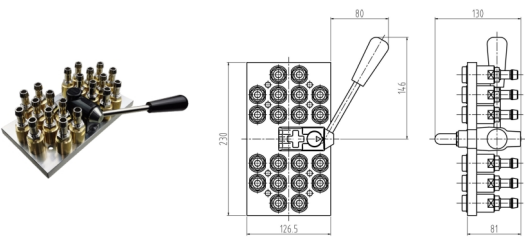
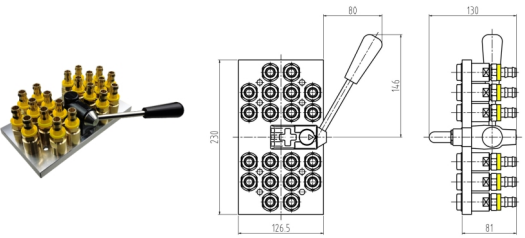
产品说明	输出端	产品编号	不带插座组合板	配套插座
连接软管				
	10mm内径软管插座	CRCI209.12.1810/CN/JV	CRCI209.12	CRCI09.2810/CN/JV
	13mm内径软管插座	CRCI209.12.1813/CN/JV		CRCI09.2813/CN/JV
内螺纹				
	G3/8内螺纹	CRCI209.12.1102/JV	CRCI209.12	CRCI09.2102/JV
	NPT3/8内螺纹	CRCI209.12.1202/JV		CRCI09.2202/JV
连接软管				
	G3/8内螺纹/60°锥管螺纹	CRCI209.12.1152/JV	CRCI209.10	CRCI09.2152/JV

CRCI209多接头组合板/CRCI209 Multi-joints

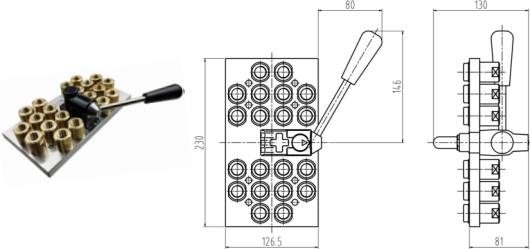
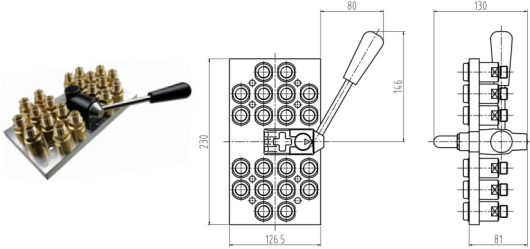
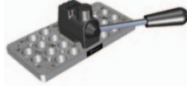
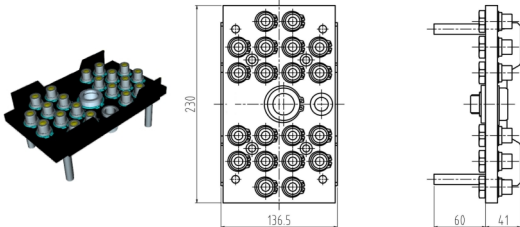
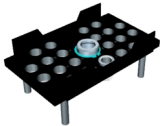
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G1 内螺纹	CRCI209.12.1105/JV	CRCI209.10	
内螺纹				
	G3/8内螺纹	CRCI209.12.7102/JV	CRCI209.12.6000/L	CRCI09.5102/JV
	NPT3/8内螺纹	CRCI209.12.7202/JV		CRCI09.5202/JV
内螺纹				
	G3/8内螺纹	CRCI209.12.7102/JV/RE	CRCI209.12	CRCI09.5000/JV
	NPT3/8内螺纹	CRCI209.12.7202/JV/RE		

CRCI

CRCI209多接头组合板/CRCI209 Multi-joints

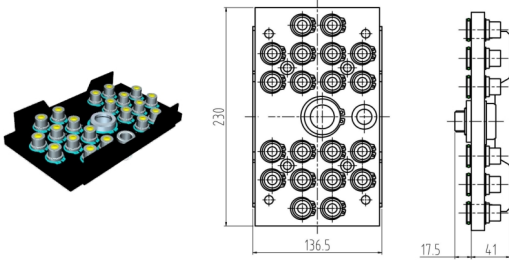
产品说明	输出端	产品编号	不带插座组合板	配套插座
				
		CRCI209.12.7000/JV	CRCI209.10	CRCI09.5000/JV
连接软管				
	10mm内径软管插座	CRCI209.20.1810/JV	CRCI209.20	CRCI09.2810/JV
	12mm内径软管插座	CRCI209.20.1812/JV		CRCI09.2812/JV
连接软管				
	10mm内径软管插座	CRCI209.20.1810/CN/JV	CRCI209.20	CRCI09.2810/CN/JV
	13mm内径软管插座	CRCI209.20.1813/CN/JV		CRCI09.2813/CN/JV

CRCI209多接头组合板/CRCI209 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹	CRCI209.20.1102/JV	CRCI209.20	CRCI09.2102/JV
	NPT3/8内螺纹	CRCI209.20.1202/JV		CRCI09.2202/JV
连接软管				
	G3/8内螺纹/60°锥管螺纹	CRCI209.20.1152/JV	CRCI209.20	CRCI09.2152/JV
内螺纹				
	G3/8内螺纹	CRCI209.20.7102/JV	CRCI209.20.6000/L	CRCI09.5102/JV
	NPT3/8内螺纹	CRCI209.20.7202/JV		CRCI09.5202/JV

CRCI

CRCI209多接头组合板/SCI209 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
				
		CRCI209.20.7000/JV	CRCI209.20	CRCI09.5000/JV

其他选配产品/Other optional products

90°弯头配内径10-12mm软管-外螺纹3/8"BSP
90°elbows for flexible hose with 10-12 mm inside ϕ -male 3/8"BSP



型号Mould	规格描述Specificationdescription	零件号Part-number
AF	G3/8外螺纹, Φ =10mm	AF152.10/RE
	G3/8外螺纹, Φ =12mm	AF152.12/RE

延长接头3/8"BSP-母3/8"BSP
Extenders male 3/8"BSP-female 3/8"BSP



型号Mould	规格描述Specificationdescription	零件号Part-number
RMF	G3/8外螺纹-G3/8内螺纹	RMF152.102/LN

2种标准尺寸



CRPC203

通径 $\varnothing$ 为3 mm

12个插座(6个回路) CRPC 203.12

模具端组合板有三种款型供选择。配有从4个插头(2个回路)到12个插头(6个回路)。



CRPC205

通径 $\varnothing$ 为5 mm

两种型号供选择：

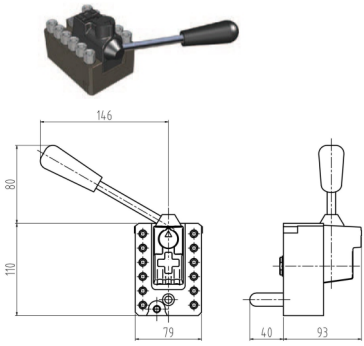
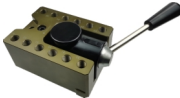
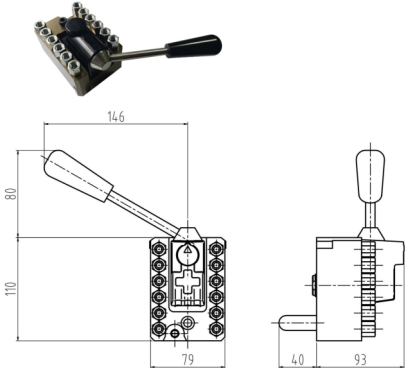
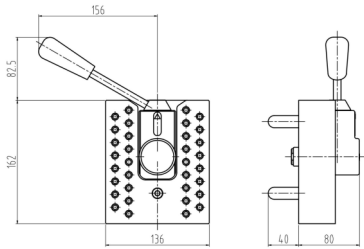
12个插座(6个回路) CRPC 205.12

模具端组合板有五种款型供选择,配有从4个插头(2个回路)到12个插头(6个回路)

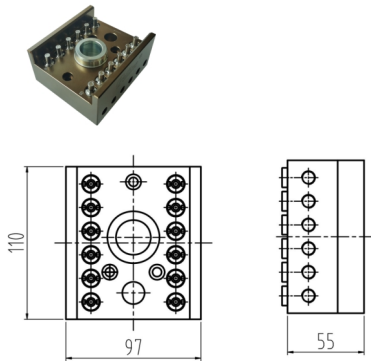
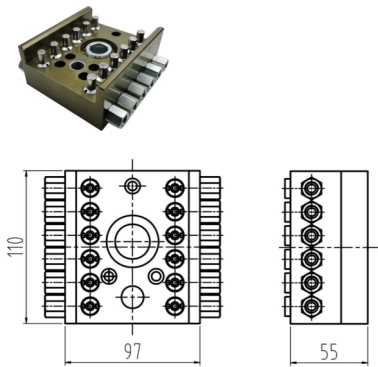
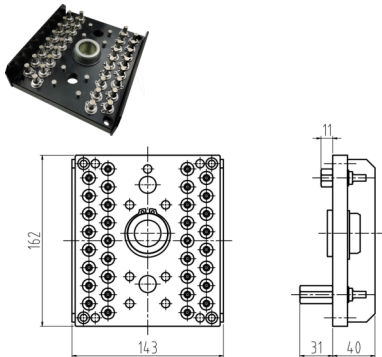
16个插座(8个回路) CRPC 205.16

模具端组合板有2种款型供选择,14个插头(7个回路)和16个插头(8个回路)

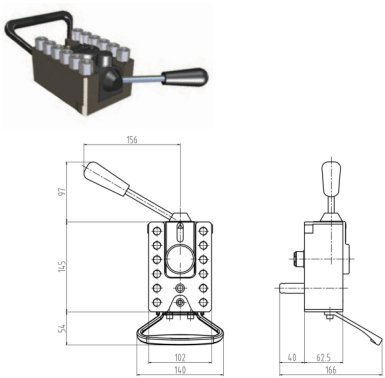
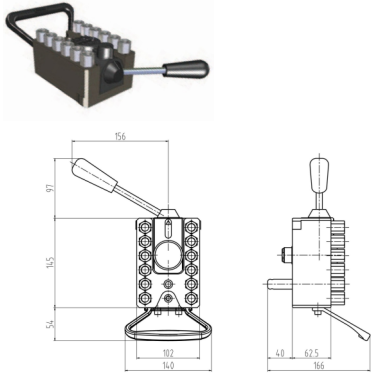
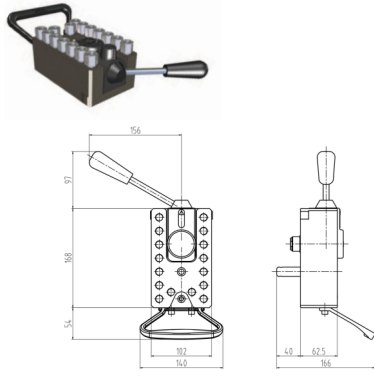
CRPC203多接头组合板/CRPC203 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G1/8内螺纹	CRPC203.12.1100/JV	CRPC203	
内螺纹				
	PT1/8内螺纹	CRPC203.12.1110/JV	CRPC203	
	UN3/8内螺纹	CRPC203.12.1309/JV		
内螺纹				
	G1/8内螺纹	CRPC203.34.1100/JV	CRPC203	

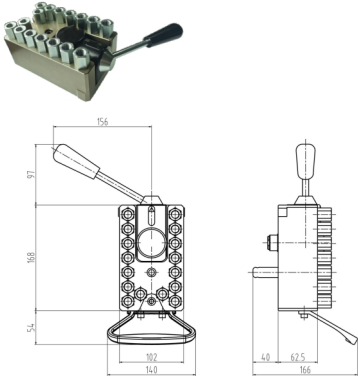
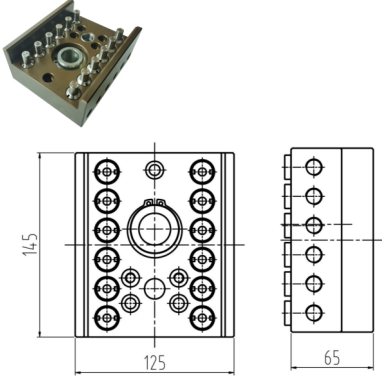
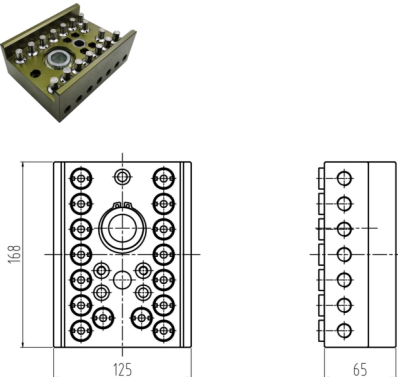
CRPC203多接头组合板/CRPC203 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G1/8内螺纹,4个插口	CRPC203.04.7100/JV	CRPC203	
	G1/8内螺纹,8个插口	CRPC203.08.7100/JV		
	G1/8内螺纹,12个插口	CRPC203.12.7100/JV		
内螺纹				
	PT1/8内螺纹,4个插口	CRPC203.04.7110/JV	CRPC203	
	UN3/8内螺纹,4个插口	CRPC203.04.7309/JV		
	PT1/8内螺纹,8个插口	CRPC203.08.7110/JV		
	UN3/8内螺纹,8个插口	CRPC203.08.7309/JV		
	PT1/8内螺纹,12个插口	CRPC203.12.7110/JV		
	UN3/8内螺纹,12个插口	CRPC203.12.7309/JV		
内螺纹				
	G1/8内螺纹	CRPC203.34.7100/JV	CRPC203	

CRPC205多接头组合板/CRPC205 Multi-joints

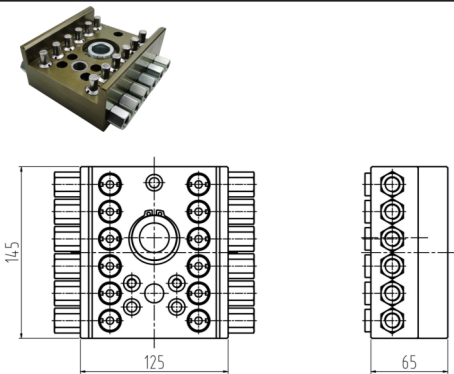
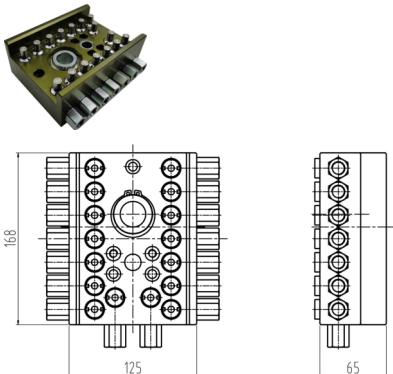
产品说明	输出端	产品编号	不带插座组合板	配套插座
				
	G1/4内螺纹,8个插口	CRPC205.08.1101/JV	CRPC205	
	G1/4内螺纹,10个插口	CRPC205.10.1101/JV		
	G1/4内螺纹,12个插口	CRPC205.12.1101/JV		
内螺纹				
	PT1/4内螺纹,8个插口	CRPC205.08.1111/JV	CRPC205	
	UN9/16内螺纹,8个插口	CRPC205.08.1314/JV		
	PT1/4内螺纹,10个插口	CRPC205.10.1111/JV		
	UN9/16内螺纹,10个插口	CRPC205.10.1314/JV		
	PT1/4内螺纹,12个插口	CRPC205.12.1111/JV		
	UN9/16内螺纹,12个插口	CRPC205.12.1314/JV		
内螺纹				
	G1/4内螺纹,14个插口	CRPC205.14.1101/JV	CRPC205	
	G1/4内螺纹,16个插口	CRPC205.16.1101/JV		

CRPC205多接头组合板/CRPC205 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	PT1/4内螺纹,14个插口	CRPC205.14.1111/JV	CRPC205	
	UN9/16内螺纹,14个插口	CRPC205.14.1314/JV		
	PT1/4内螺纹,16个插口	CRPC205.16.1111/JV		
	UN9/16内螺纹,16个插口	CRPC205.16.1314/JV		
内螺纹				
	G1/4内螺纹,4个插口	CRPC205.04.7101/JV	CRPC205	
	G1/4内螺纹,6个插口	CRPC205.06.7101/JV		
	G1/4内螺纹,8个插口	CRPC205.08.7101/JV		
	G1/4内螺纹,10个插口	CRPC205.10.7101/JV		
	G1/4内螺纹,12个插口	CRPC205.12.7101/JV		
内螺纹				
	G1/4内螺纹,14个插口	CRPC205.14.7101/JV	CRPC205	
	G1/4内螺纹,16个插口	CRPC205.16.7101/JV		

CRPC

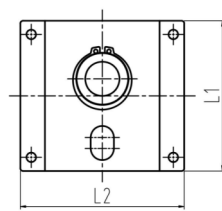
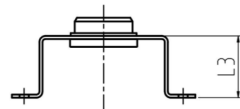
CRPC205多接头组合板/CRPC205 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	PT1/4内螺纹,4个插口	CRPC205.04.7111/JV	CRPC205	
	UN9/16内螺纹,4个插口	CRPC205.04.7314/JV		
	PT1/4内螺纹,6个插口	CRPC205.06.7111/JV		
	UN9/16内螺纹,6个插口	CRPC205.06.7314/JV		
	PT1/4内螺纹,8个插口	CRPC205.08.7111/JV		
	UN9/16内螺纹,8个插口	CRPC205.08.7314/JV		
	PT1/4内螺纹,10个插口	CRPC205.10.7111/JV		
	UN9/16内螺纹,10个插口	CRPC205.10.7314/JV		
	PT1/4内螺纹,12个插口	CRPC205.12.7111/JV		
	UN9/16内螺纹,12个插口	CRPC205.12.7314/JV		
内螺纹				
	PT1/4内螺纹,14个插口	CRPC205.14.7111/JV	CRPC205	
	UN9/16内螺纹,14个插口	CRPC205.14.7314/JV		
	PT1/4内螺纹,16个插口	CRPC205.16.7111/JV		
	UN9/16内螺纹,16个插口	CRPC205.16.7314/JV		

CRPC

其他选配产品/Other optional products

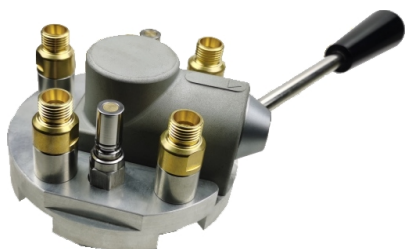
用于移动侧组合板的固定挂具
Fixing hanging tool for moving side combined plate



型号Mould	规格描述Specificationdescription			零件号Part-number
	L1	L2	L3	
CRPC205	110	120	40	CRPC205.12.8900

CRPC

3种标准尺寸



CRMP36

通径 $\varnothing$ 为9 mm
6 个接头 (3 个回路)



CRMP48

通径 $\varnothing$ 为9 mm
12 个接头 (6 个回路)

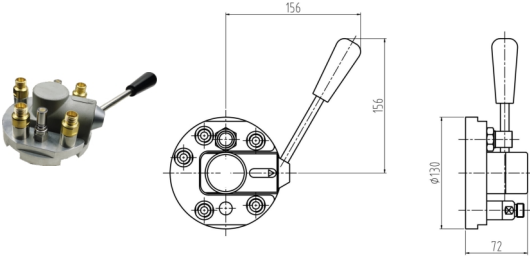
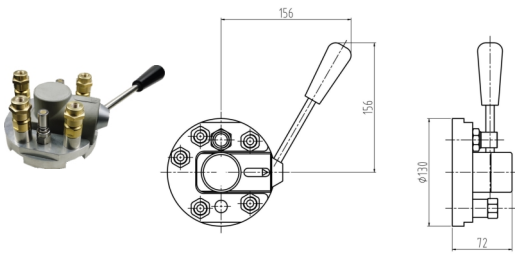
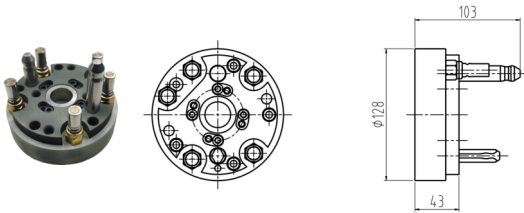


CRMP49

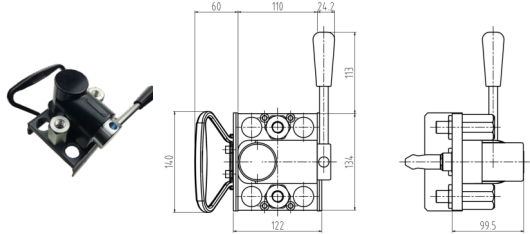
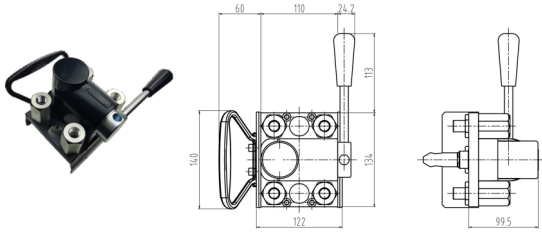
通径 $\varnothing$ 为9 mm
20个接头 (10 个回路)

CRMP

CRMP36多接头组合板/CRMP36 Multi-joints

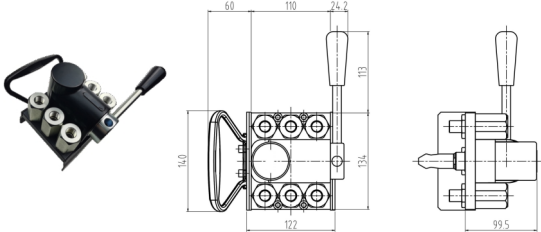
产品说明	输出端	产品编号	不带插座组合板	配套插座
外螺纹				
	5个M16×1.5外螺纹插口	CRMP36.1416/JV	CRMP36	CBI06.2416/IA
	5个G3/8外螺纹插口	CRMP36.1152/JV		CBI06.2152/IA
	5个NPT3/8外螺纹插口	CRMP36.1252/JV		CBI06.2252/IA
外螺纹				
	5个G3/8内螺纹插口	CRMP36.1102/JV	SMP36	CBI06.2102/IA
	5个NPT3/8内螺纹插口	CRMP36.1202/JV		CBI06.2202/IA
外螺纹				
	G1/4螺纹	CRMP36.7151/JV	CRMP36	CBI06.5151/IA
		N00550903		

CRMP48多接头组合板/CRMP48 Multi-joints

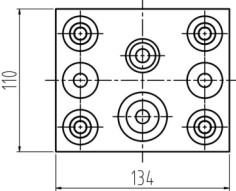
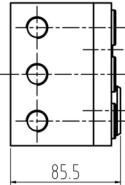
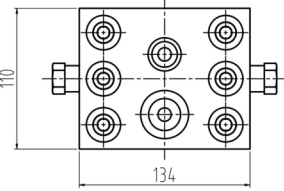
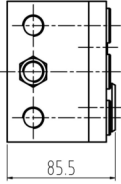
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹接头	CRMP48.02.1102/JV	CRMP48	HVB08.5102/IA/JV
	NPT3/8内螺纹接头	CRMP48.02.1202/JV		HVB08.5202/IA/JV
	G1/2内螺纹接头	CRMP48.02.1103/JV		HVB08.5103/IA/JV
	NPT1/2内螺纹接头	CRMP48.02.1203/JV		HVB08.5203/IA/JV
	UN9/16内螺纹接头	CRMP48.02.1314/JV		HVB08.5314/IA/JV
内螺纹				
	G3/8内螺纹接头	CRMP48.04.1102/JV	CRMP48	HVB08.5102/IA/JV
	NPT3/8内螺纹接头	CRMP48.04.1202/JV		HVB08.5202/IA/JV
	G1/2内螺纹接头	CRMP48.04.1103/JV		HVB08.5103/IA/JV
	NPT1/2内螺纹接头	CRMP48.04.1203/JV		HVB08.5203/IA/JV
	UN9/16内螺纹接头	CRMP48.04.1314/JV		HVB08.5314/IA/JV

CRMP

CRMP48多接头组合板/CRMP48 Multi-joints

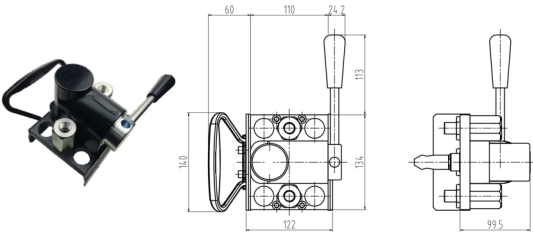
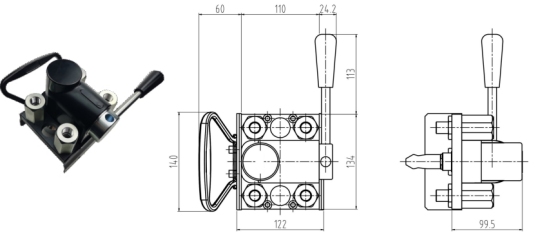
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹接头	CRMP48.06.1102/JV	CRMP48	HVB08.5102/IA/JV
	NPT3/8内螺纹接头	CRMP48.06.1202/JV		HVB08.5202/IA/JV
	G1/2内螺纹接头	CRMP48.06.1103/JV		HVB08.5103/IA/JV
	NPT1/2内螺纹接头	CRMP48.06.1203/JV		HVB08.5203/IA/JV
	UN9/16内螺纹接头	CRMP48.06.1314/JV		HVB08.5314/IA/JV
内螺纹				
	G3/8内螺纹接头	CRMP48.02.7102/JV	CRMP48	HVB08.2000/IA/JV
	NPT3/8内螺纹接头	CRMP48.02.7202/JV		
	G1/2内螺纹接头	CRMP48.02.7103/JV		
	NPT1/2内螺纹接头	CRMP48.02.7203/JV		
	UN9/16内螺纹接头	CRMP48.02.7314/JV		

CRMP48多接头组合板/CRMP48 Multi-joints

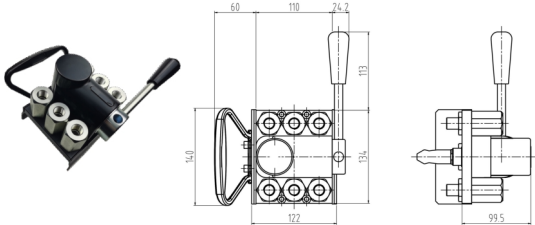
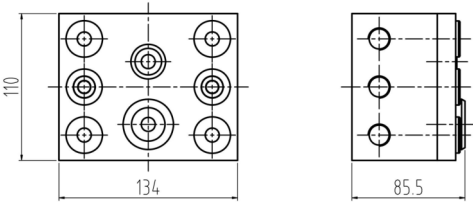
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹		  		
	G3/8内螺纹接头	CRMP48.04.7102/JV	CRMP48	HVB08.2000/IA/JV
	NPT3/8内螺纹接头	CRMP48.04.7202/JV		
	G1/2内螺纹接头	CRMP48.04.7103/JV		
	NPT1/2内螺纹接头	CRMP48.04.7203/JV		
	UN9/16内螺纹接头	CRMP48.04.7314/JV		
内螺纹		  		
	G3/8内螺纹接头	CRMP48.06.7102/JV	CRMP48	HVB08.2000/IA/JV
	NPT3/8内螺纹接头	CRMP48.06.7202/JV		
	G1/2内螺纹接头	CRMP48.06.7103/JV		
	NPT1/2内螺纹接头	CRMP48.06.7203/JV		
	UN9/16内螺纹接头	CRMP48.06.7314/JV		

CRMP

CRMP49多接头组合板/CRMP49 Multi-joints

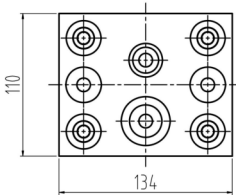
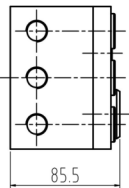
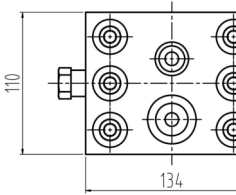
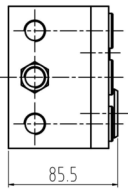
产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹接头	CRMP49.02.1102/JV	CRMP49	HVB09.5102/IA/JV
	NPT3/8内螺纹接头	CRMP49.02.1202/JV		HVB09.5202/IA/JV
	G1/2内螺纹接头	CRMP49.02.1103/JV		HVB09.5103/IA/JV
	NPT1/2内螺纹接头	CRMP49.02.1203/JV		HVB09.5203/IA/JV
	UN9/16内螺纹接头	CRMP49.02.1314/JV		HVB09.5314/IA/JV
	UN3/4内螺纹接头	CRMP49.02.1319/JV		HVB09.5319/IA/JV
内螺纹				
	G3/8内螺纹接头	CRMP49.04.1102/JV	CRMP49	HVB09.5102/IA/JV
	NPT3/8内螺纹接头	CRMP49.04.1202/JV		HVB09.5202/IA/JV
	G1/2内螺纹接头	CRMP49.04.1103/JV		HVB09.5103/IA/JV
	NPT1/2内螺纹接头	CRMP49.04.1203/JV		HVB09.5203/IA/JV
	UN9/16内螺纹接头	CRMP49.04.1314/JV		HVB09.5314/IA/JV
	UN3/4内螺纹接头	CRMP49.04.1319/JV		HVB09.5319/IA/JV

CRMP49多接头组合板/CRMP49 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹				
	G3/8内螺纹接头	CRMP49.06.1102/JV	CRMP49	HVB09.5102/IA/JV
	NPT3/8内螺纹接头	CRMP49.06.1202/JV		HVB09.5202/IA/JV
	G1/2内螺纹接头	CRMP49.06.1103/JV		HVB09.5103/IA/JV
	NPT1/2内螺纹接头	CRMP49.06.1203/JV		HVB09.5203/IA/JV
	UN9/16内螺纹接头	CRMP49.06.1314/JV		HVB09.5314/IA/JV
	UN3/4内螺纹接头	CRMP49.06.1319/JV		HVB09.5319/IA/JV
内螺纹				
	G3/8内螺纹接头	CRMP49.02.7102/JV	CRMP49	HVB09.2000/IA/JV
	NPT3/8内螺纹接头	CRMP49.02.7202/JV		
	G1/2内螺纹接头	CRMP49.02.7103/JV		
	NPT1/2内螺纹接头	CRMP49.02.7203/JV		
	UN9/16内螺纹接头	CRMP49.02.7314/JV		
	UN3/4内螺纹接头	CRMP49.02.7319/JV		

CRMP

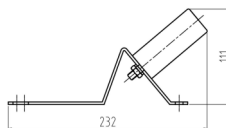
CRMP49多接头组合板/CRMP49 Multi-joints

产品说明	输出端	产品编号	不带插座组合板	配套插座
内螺纹		  		
	G3/8内螺纹接头	CRMP49.04.7102/JV	CRMP49	HVB09.2000/IA/JV
	NPT3/8内螺纹接头	CRMP49.04.7202/JV		
	G1/2内螺纹接头	CRMP49.04.7103/JV		
	NPT1/2内螺纹接头	CRMP49.04.7203/JV		
	UN9/16内螺纹接头	CRMP49.04.7314/JV		
	UN3/4内螺纹接头	CRMP49.04.7319/JV		
内螺纹		  		
	G3/8内螺纹接头	CRMP49.06.7102/JV	CRMP49	HVB09.2000/IA/JV
	NPT3/8内螺纹接头	CRMP49.06.7202/JV		
	G1/2内螺纹接头	CRMP49.06.7103/JV		
	NPT1/2内螺纹接头	CRMP49.06.7203/JV		
	UN9/16内螺纹接头	CRMP49.06.7314/JV		
	UN3/4内螺纹接头	CRMP49.06.7319/JV		

其他选配产品/Other optional products

用于移动侧组合板的固定挂具

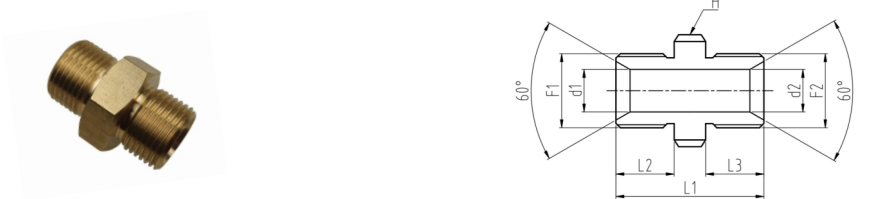
Fixing hanging tool for moving side combined plate



型号Mould	规格描述Specificationdescription	零件号Part-number
CRMP	用于CRMP36/48/49移动组合板(N003.111.93)	CRMP40.8900

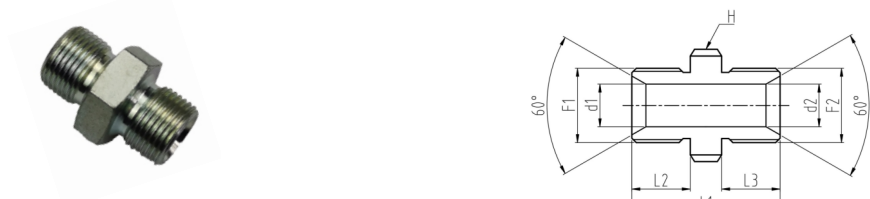
MAM

带有60°锥度的G牙外螺纹*带有60°锥度的G牙外螺纹
G External threads with 60° taper*G External threads with 60° taper



型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/4	G1/4	420	30	11	11	5.5	5.5	17	MAM151.151/LN
	G3/8	G3/8	350	32	12	12	8	8	21	MAM152.152/LN
	G1/2	G1/2	310	36	14	14	11	11	24	MAM153.153/LN
	G3/4	G3/4	250	42	16	16	17	17	30	MAM154.154/LN
	G1	G1	200	53	20	20	22.5	22.5	38	MAM155.155/LN
	G1 1/4	G1 1/4	200	62	21	21	28.5	28.5	50	MAM156.156/LN
	G1 1/2	G1 1/2	180	60	21	21	33	33	54	MAM157.157/LN
	G2	G2	150	67	26	26	46	46	70	MAM158.158/LN

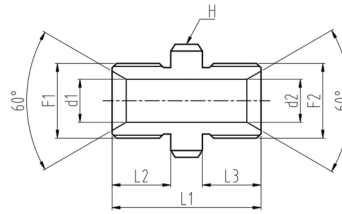
带有60°锥度的G牙外螺纹*带有60°锥度的G牙外螺纹
G External threads with 60° taper*G External threads with 60° taper



镀锌钢 Zincplated steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/8	G1/8	440	21	8	8	4	4	14	MAM150.150
	G1/4	G1/8	420	28	12	10	5.5	4	19	MAM151.150
		G1/4	420	31	11	11	5.5	5.5	19	MAM151.151
	G3/8	G1/8	350	31.5	13.5	10	8	4	22	MAM152.150
		G1/4	350	34.2	13.5	11	8	5.5	22	MAM152.151
		G3/8	350	35	13.5	13.5	8	8	22	MAM152.152
	G1/2	G3/8	310	36.5	14	12	11	8	27	MAM153.152
		G1/2	310	42	14	14	11	11	27	MAM153.153
	G3/4	G1/2	250	45	16	13.5	17	11	32	MAM154.153
		G3/4	250	47.3	16	16	17	17	32	MAM154.154
	G1	G3/4	200	50	20.5	16	22.5	17	41	MAM155.154
		G1	200	54.3	20.5	20.5	28.5	22.5	41	MAM155.155
	G1 1/4	G1	200	58	20	20.5	28.5	28.5	50	MAM156.155
		G1 1/4	200	58.5	20	20	28.5	28.5	50	MAM156.156
	G1 1/2	G1 1/4	180	59	22	20	33	28.5	54	MAM157.156
		G1 1/2	180	61	22	22	33	33	54	MAM157.157
	G2	G2	150	70	25	25	46	46	70	MAM158.158

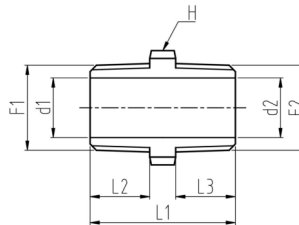
带有60°锥度的G牙外螺纹*带有60°锥度的G牙外螺纹
G External threads with 60° taper*G External threads with 60° taper



304不锈钢 304Stainless Steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/8	G1/8	440	24	8	8	4	4	14	MAM150.150/IC
	G1/4	G1/8	420	27	11	8	5.5	4	17	MAM151.150/IC
		G1/4	420	30	11	11	5.5	5.5	17	MAM151.151/IC
	G3/8	G1/4	350	31	12	11	8	5.5	21	MAM152.151/IC
		G3/8	350	32	12	12	8	8	23	MAM152.152/IC
	G1/2	G3/8	310	36.5	14	12	11	8	27	MAM153.152/IC
		G1/2	310	36	14	14	11	11	24	MAM153.153/IC
	G3/4	G3/8	250	39	16	12	17	11	30	MAM154.152/IC
		G1/2	250	41	16	14	17	11	29	MAM154.153/IC
		G3/4	250	42	16	16	17	17	30	MAM154.154/IC
	G1	G3/4	200	47	20	16	22.5	17	38	MAM155.154/IC
		G1	200	53	20	20	22.5	22.5	38	MAM155.155/IC
	G1 1/2	G1 1/2	180	60	21	21	33	33	50	MAM157.157/IC

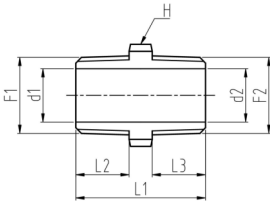
PT牙外螺纹*PT牙外螺纹
PT External threads*PT External threads



铜 Brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	PT1/8	PT1/8	150	19.5	7.5	7.5	5.5	5.5	12	MAM160.160/LN
	PT1/4	PT1/8	100	23.5	11	7.5	8	5.5	14	MAM161.160/LN
		PT1/4	100	27	11	11	8	8	14	MAM161.161/LN
	PT3/8	PT1/8	75	24	11.5	7.5	11	5.5	17	MAM162.160/LN
		PT1/4	75	27.5	11.5	11	11	8	17	MAM162.161/LN
		PT3/8	75	28	11.5	11.5	11	11	17	MAM162.162/LN
	PT1/2	PT1/8	50	27	14	7.5	15	5.5	22	MAM163.160/LN
		PT1/4	50	30.5	14	11	15	8	22	MAM163.161/LN
		PT3/8	50	31	14	11.5	15	11	22	MAM163.162/LN
		PT1/2	50	33.5	14	14	15	15	22	MAM163.163/LN
	PT3/4	PT1/2	50	37.5	16.5	11.5	19	15	27	MAM164.163/LN
		PT3/4	50	40	16.5	16.5	19	19	27	MAM164.164/LN
	PT1	PT3/4	50	43	19	16.5	24	19	34	MAM165.164/LN
		Pt1	50	45.5	19	19	24	24	34	MAM165.165/LN

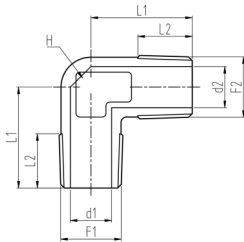
PT牙外螺纹*PT牙外螺纹
PT External threads*PT External threads



304不锈钢 304Stainless steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	PT1/4	PT1/8	250	31	12	12	8	5.5	14	MAM161.160/IC
	PT3/8	PT1/8	250	33	13	12	11	5.5	19	MAM162.160/IC
		PT1/4	250	34	13	13	11	8	19	MAM162.161/IC
	PT1/2	PT1/8	250	36	16	12	15	5.5	22	MAM163.160/IC
		PT1/4	250	40	16	16	15	8	22	MAM163.161/IC
		PT3/8	250	40	16	16	15	11	22	MAM163.162/IC
	PT3/4	PT1/4	160	39	17	12	19	7	27	MAM164.161/IC
		PT3/8	160	43	17	16	19	11	27	MAM164.162/IC
		PT1/2	160	44	17	17	19	15	27	MAM164.163/IC
		PT3/4	160	51	16.5	16.5	19	19	30	MAM164.164/IC
	PT1	PT3/8	160	46	20	16	24	11	35	MAM165.162/IC
		PT1/2	160	47	20	17	24	14	35	MAM165.163/IC
		PT3/4	160	50	20	20	24	19	35	MAM165.164/IC
	PT1 1/4	PT1/2	120	48	22	17	31	15	46	MAM166.163/IC
		PT3/4	120	52	22	20	31	19	46	MAM166.164/IC
		PT1	120	54	22	22	31	24	46	MAM166.165/IC
		PT1 1/4	120	54	22	22	31	31	46	MAM166.166/IC
	PT1 1/2	PT3/4	120	52	22	20	37	19	50	MAM167.164/IC
		PT1	120	52	22	20	37	24	50	MAM167.165/IC
		PT1 1/2	50	54	22	22	37	37	50	MAM167.167/IC
	Pt2	PT2	50	64	26	26	37	47	63	MAM168.168/IC

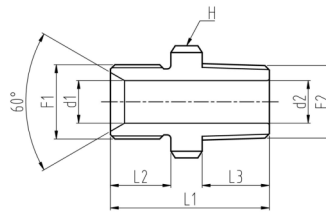
90°PT牙外螺纹*PT牙外螺纹
90°PT External threads*PT External threads



铜 Brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)					零件号 Part-number
	F	F2		L1	L2	φd1	φd2	H	
MAM	PT1/8	PT1/8	150	18	7.5	5.5	5.5	11	MAM160.160/LN
	PT1/4	PT1/4	100	24	11	8	8	13	MAM161.160/LN
	PT3/8	PT3/8	75	27	12	11	11	17	MAM161.161/LN
	PT1/2	PT1/2	50	29.5	14	15	15	20	MAM162.160/LN
	PT3/4	PT3/4	50	32	14.5	19	19	27	MAM162.161/LN
	PT1	PT1	50	39.3	16.8	24	24	30	MAM162.162/LN

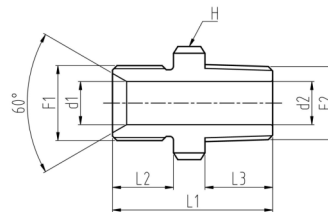
PT牙外螺纹*PT牙外螺纹
PT External threads*PT External threads



304不锈钢 304Stainless Steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F1	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/4	PT1/8	420	28	12	10	6	4.5	19	MAM151.160
		PT1/4	420	32	12	14	6	6	19	MAM151.161
		PT3/8	310	35	11	15	4.7	10	19	MAM151.162
	G3/8	PT1/4	350	35.5	13.5	14.5	9	6	22	MAM152.161
		PT3/8	310	35.5	13.5	15	9	9	22	MAM152.162
		PT1/2	290	40	12	19	7.9	13	22	MAM152.163
	G1/2	PT3/8	310	40	16	15	11.5	9	27	MAM153.162
		PT1/2	290	45.5	16	20	11.5	11.5	27	MAM153.163
	G3/4	PT1/2	250	49.5	18.5	20	17	12	32	MAM154.163
		PT3/4	250	48.5	18.5	20	16.7	16.7	32	MAM154.164
		PT1	200	51	16	24	16.7	24	36	MAM154.165
	G1	PT3/4	200	53	20.5	20	23	17	41	MAM155.164
		PT1	200	58	20.5	25.5	22.2	22.2	41	MAM155.165
		PT1 1/4	200	56	22.5	26.5	23	30	46	MAM155.166
	G1 1/4	PT1	200	61	22.5	25.5	30	23	50	MAM156.165
		PT1 1/4	200	62	22.5	26.5	30	30	50	MAM156.166
		PT1 1/2	200	62	22.5	26.5	30	35	50	MAM156.167
	G1 1/2	PT1 1/4	180	63	22	25	31	31	55	MAM157.166
		PT1 1/2	180	64.5	23	26.5	35	35	55	MAM157.167
	G2	PT2	180	74	25	30	46	46	70	MAM158.168

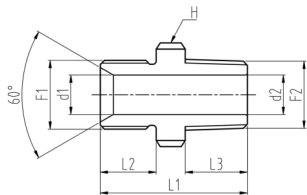
带有60°锥度的G牙外螺纹*PT牙外螺纹
G External threads with 60° taper*PT External threads



铜 Brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/4	PT1/4	420	31.5	11	13.5	6	6	17	MAM151.161/IC
	G3/8	PT3/8	310	32.5	12	14.5	9	9	17	MAM152.162/IC
	G1/2	PT1/2	290	45.5	16	20	11.5	11.5	27	MAM153.163/IC
	G3/4	PT3/4	250	47	16	19	16.7	16.7	32	MAM154.164/IC
	G1	PT1	200	53	19	24	22.2	22.2	36	MAM155.165/IC

带有60°锥度的G牙外螺纹*NPT牙螺纹
G External threads with 60° taper*NPT External threads

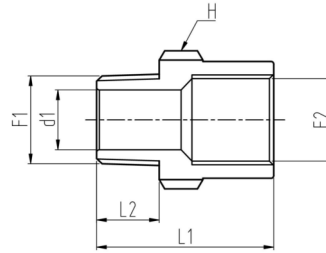


镀锌钢 Zinc plated steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F1	F2		L1	L2	L3	φd1	φd2	H	
MAM	G1/4	NPT1/8	420	28	12	10.5	6	4.5	19	MAM151.250
		NPT1/4	420	33.5	12	15	6	6	19	MAM151.251
		NPT3/8	310	34	11	14	4.7	9	19	MAM151.252
	G3/8	NPT1/4	350	36	13.5	15	9	6	22	MAM152.251
		NPT3/8	310	37.5	13.5	16	9	9	22	MAM152.252
		NPT1/2	290	41	13.5	19.5	9	12	22	MAM152.253
	G1/2	NPT3/8	310	42	16	16	12	9	27	MAM153.252
		NPT1/2	290	43	14	19.5	11	11	27	MAM153.253
		NPT3/4	250	46	16	19.5	12	17	30	MAM153.254
	G3/4	NPT1/2	250	49	18.5	19.5	17	12	32	MAM154.253
		NPT3/4	250	49	18.5	19.5	17	17	32	MAM154.254
		NPT1	200	55	18.5	25.5	17	23	36	MAM154.255
	G1	NPT3/4	200	53	20.5	19.5	23	17	41	MAM155.254
		NPT1	200	54	19	24	21.5	21.5	41	MAM155.255
		NPT1 1/4	200	60	20.5	26.5	23	30	46	MAM155.256
	G1 1/4	NPT1	200	61	20.5	25.5	30	23	50	MAM156.255
		NPT1 1/4	200	62	20.5	26.5	30	30	50	MAM156.256
	G1 1/2	NPT1 1/2	180	66	23	27.5	35	35	55	MAM157.257
	G2	NPT2	180	70	25	26.5	46	46	70	MAM158.258

RMF

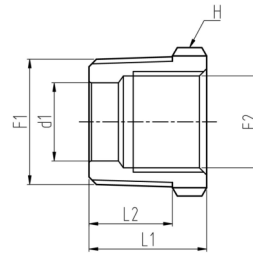
PT牙外螺纹*G牙内螺纹
PT External threads*Glnner threads



铜 Brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F1	F2		L1	L2	φd1	H	
RMF	PT1/8	G1/8	150	20	7.5	5.5	14	RMF160.100/LN
		G1/4	100	22	7.5	5.5	17	RMF160.101/LN
		G3/8	75	23	7.5	5.5	22	RMF160.102/LN
	PT1/4	G1/4	100	26	11	8	17	RMF161.101/LN
		G3/8	75	27	11	8	22	RMF161.102/LN
		G1/2	50	30	11	8	26	RMF161.103/LN
	PT3/8	G3/8	75	27.5	11.5	11	22	RMF162.102/LN
		G1/2	50	30.5	11.5	11	22	RMF162.103/LN
	PT1/2	G1/2	50	33	14	15	26	RMF163.103/LN
		G3/4	50	35	14	15	32	RMF163.104/LN

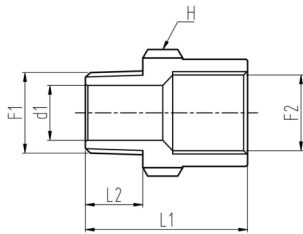
PT牙外螺纹*G牙内螺纹-紧凑形式
PT External threads*Glnner threads-Compact form



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F1	F2		L1	L2	φd1	H	
RMF	PT1/4	G1/8	100	16	11	5.5	14	RMF161.100/LN
	PT3/8	G1/8	75	16.5	11.5	5.5	17	RMF162.100/LN
		G1/4	75	16.5	11.5	5.5	17	RMF162.101/LN
	PT1/2	G1/8	50	19.5	14	8	22	RMF163.100/LN
		G1/4	50	19.5	14	8	22	RMF163.101/LN
		G3/8	50	19.5	14	8	22	RMF163.102/LN
	PT3/4	G3/8	50	23.5	16.5	11	27	RMF164.102/LN
		G1/2	50	23.5	16.5	11	27	RMF164.103/LN
	PT1	G1/2	50	26.5	19	15	34	RMF165.103/LN
		G3/4	50	26.5	19	15	34	RMF165.104/LN

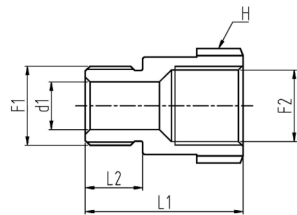
PT牙外螺纹*G牙外螺纹
PT External threads*G External threads



304不锈钢 304Stainless Steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F1	F2		L1	L2	φd1	H	
RMF	PT1/8	G1/4	250	23	9	5.5	17	RMF160.101/IC
		G3/8	250	26	9	5.5	22	RMF160.102/IC
	PT1/4	G1/4	250	26	12	8	17	RMF161.101/IC
		G3/8	250	27	10	8	22	RMF161.102/IC
		G1/2	250	31	12	8	27	RMF161.103/IC
		G3/4	160	31	10	11	35	RMF161.104/IC
	PT3/8	G3/8	250	29	12	11	22	RMF162.102/IC
		G1/2	250	31	12	11	27	RMF162.103/IC
		G3/4	160	33	12	12	35	RMF162.104/IC
	PT1/2	G1/2	250	33	15	15	27	RMF163.103/IC
		G3/4	160	37	16	15	35	RMF163.104/IC
		G1	160	40	16	15	41	RMF163.105/IC
	PT3/4	G3/4	160	40	17	20	32	RMF164.104/IC
		G1	120	41	17	20	40	RMF164.105/IC
		G1 1/4	120	43	17	20	50	RMF164.106/IC
	PT1	G1	160	46	20	25	38	RMF165.105/IC
		G1 1/4	120	46	20	25	50	RMF165.106/IC
		G1 1/2	120	47	20	25	55	RMF165.107/IC
	PT1 1/4	G1 1/4	120	50	22	32	46	RMF166.106/IC
	PT1 1/2	G1 1/2	120	50	23	40	55	RMF167.107/IC
	PT2	G2	80	57	26	50	64	RMF168.108/IC

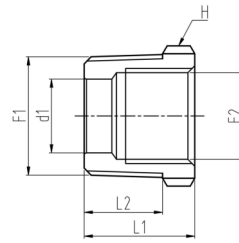
G牙外螺纹*G牙内螺纹
G External threads*G Inner threads



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F1	F2		L1	L2	φd1	H	
RMF	G1/4	G1/4	100	29	11	6.5	17	RMF151.101/LN
	G3/8	G3/8	75	33	12	10	22	RMF152.102/LN
	G1/2	G1/2	70	46	14	12	27	RMF153.103/LN

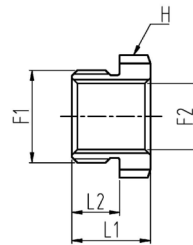
PT牙外螺纹*G牙内螺纹-紧凑形式
PT External threads*Glnner threads-Compact form



304不锈钢 304 Stainless Steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F1	F2		L1	L2	φd1	H	
RMF	PT1/4	G1/8	160	19	12	9	14	RMF161.100/IC
	PT3/8	G1/8	250	21	13	9	19	RMF162.100/IC
		G1/4	160	21	13	12	19	RMF162.101/IC
	PT1/2	G1/8	250	24	16	9	22	RMF163.100/IC
		G1/4	250	24	16	12	22	RMF163.101/IC
		G3/8	160	24	16	15.5	22	RMF163.102/IC
	PT3/4	G1/4	160	27	17	12	27	RMF164.101/IC
		G3/8	160	27	17	15.5	27	RMF164.102/IC
		G1/2	120	27	17	19	27	RMF164.103/IC
	PT3/4	G3/8	160	30	20	15.5	35	RMF165.102/IC
		G1/2	160	30	20	19	35	RMF165.103/IC
		G3/4	120	30	20	24.5	35	RMF165.104/IC
	PT1	G1/2	120	32	22	19	46	RMF166.103/IC
		G1/4	120	32	22	24.5	46	RMF166.104/IC
		G1	80	32	22	30.5	46	RMF166.105/IC

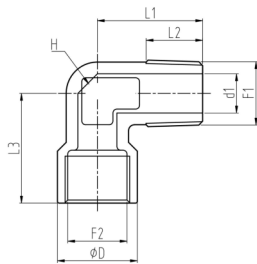
PT牙外螺纹*G牙内螺纹-紧凑形式
PT External threads*Glnner threads-Compact form



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)			零件号 Part-number
	F1	F2		L1	L2	H	
RMF	G3/8	G1/8	75	14	10	19	RMF152.100/LN
		G1/4	75	14	11	19	RMF152.101/LN

90°PT牙外螺纹*G牙内螺纹
90°PT External threads*Glnner threads

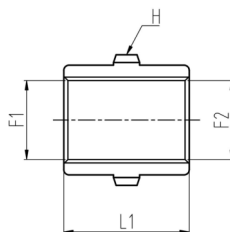


镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)						零件号 Part-number
	F	F2		L1	L2	L3	φd1	φd2	H	
RMF	PT1/8	G1/8	150	18.5	7.5	21	13	5.5	11	RMF160.100/RE/LN
	PT1/4	G1/4	100	24	11	25.5	16.5	8	13	RMF161.101/RE/LN
	PT3/8	G3/8	75	27	11.5	28	20.5	11	17	RMF162.102/RE/LN
	PT1/2	G1/2	50	29.5	14	32	25	15	20	RMF163.103/RE/LN
	PT3/4	G3/4	50	32	14.5	36.5	32	19	27	RMF164.104/RE/LN
	PT1	G3/4	50	39	16	45	39	24	30	RMF165.105/RE/LN

MAN

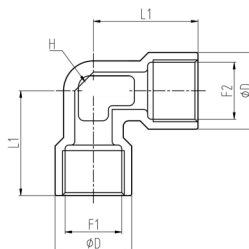
G牙外螺纹*G牙内螺纹
G External threads*G Inner threads



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)		零件号 Part-number
	F1	F2		L1	H	
MAN	G1/8	G1/8	150	15	14	MAN100.100/LN
	G1/4	G1/8	100	19	17	MAN101.100/LN
		G1/4	100	22	17	MAN101.101/LN
	G3/8	G1/8	75	20	22	MAN102.100/LN
		G1/4	75	23	22	MAN102.101/LN
		G3/8	75	24	22	MAN102.102/LN
	G1/2	G1/8	50	24	24	MAN103.100/LN
		G1/4	50	25	24	MAN103.101/LN
		G3/8	50	27.5	24	MAN103.102/LN
		G1/2	50	30	26	MAN103.103/LN
	G3/4	G1/2	50	30	30	MAN104.103/LN
		G3/4	50	32	32	MAN104.104/LN
	G1	G3/4	50	41	40	MAN105.104/LN
		G1	50	43	40	MAN105.105/LN

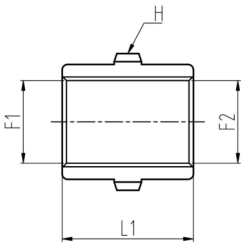
90°G牙外螺纹*G牙内螺纹
90°G External threads*G Inner threads



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)			零件号 Part-number
	F1	F2		L1	ØD	H	
MAN	G3/8	G1/8	150	21	13	11	MAN100.100/RE/LN
	G1/4	G1/4	100	25.5	16.5	13	MAN101.101/RE/LN
	G3/8	G3/8	75	28	20.5	17	MAN102.102/RE/LN
	G1/2	G1/2	50	32	26	20	MAN103.103/RE/LN
	G3/4	G3/4	50	36.5	32	27	MAN104.104/RE/LN
	G1	G1	50	45	39	30	MAN105.105/RE/LN

G牙外螺纹*G牙内螺纹
G External threads*Glnner threads

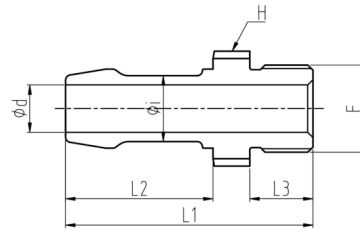


304不锈钢 304 Stainless Steel

型号Mould	螺纹THRD		M.W.P (bar)	尺寸Dimensions(mm)		零件号 Part-number
	F1	F2		L1	H	
MAN	G1/4	G1/8	250	23	17	MAN101.100/IC
	G3/8	G1/8	250	25	22	MAN102.100/IC
		G1/4	250	27	22	MAN102.101/IC
	G1/2	G1/8	250	33	27	MAN103.100/IC
		G1/4	250	31	27	MAN103.101/IC
		G3/8	250	31	27	MAN103.102/IC
	G3/4	G1/4	160	34	35	MAN104.101/IC
		G3/8	160	32	35	MAN104.102/IC
		G1/2	160	34	35	MAN104.103/IC
	G1	G3/8	160	33	40	MAN105.102/IC
		G1/2	160	35	40	MAN105.103/IC
		G3/4	160	36	40	MAN105.104/IC
	G1 1/4	G1/2	120	34	50	MAN106.103/IC
		G3/4	120	35	50	MAN106.104/IC
		G1	120	35	50	MAN106.105/IC
	G1 1/2	G3/4	120	39	55	MAN107.104/IC
		G1	120	39	55	MAN107.105/IC

AF

G牙外螺纹-软管连接
G External threads-Hose connection



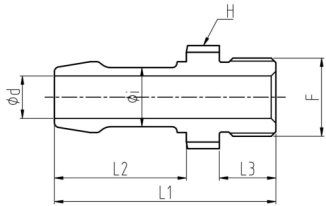
镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/4	8	41	23	11	6	17	AF151.08/LN
		10	41	23	11	7.5	17	AF151.10/LN
		12	46	28	11	7.5	17	AF151.12/LN
	G3/8	10	47	28	12	7	19	AF152.10/LN
		12	47	28	12	9	19	AF152.12/LN

镀锌钢 Zinc plated steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/8	4	43	28	8	3	14	AF150.04
		6	43	28	8	4	14	AF150.06
		8	43	28	8	5.5	14	AF150.08
		10	43	28	8	5.5	14	AF150.10
	G1/4	6	46	28	11	4	17	AF151.06
		8	46	28	11	5.5	17	AF151.08
		9	46	28	11	7	17	AF151.09
		10	46	28	11	7	17	AF151.10
		13	51	28	11	8	17	AF151.13
	G3/8	8	47	28	12	5.5	19	AF152.08
		10	47	28	12	7	19	AF152.10
		13	52	33	12	9	19	AF152.13
		16	52	33	12	11	23	AF152.16
	G1/2	13	54	33	14	9	23	AF153.13
		16	54	33	14	11	23	AF153.16
	G3/4	16	58	33	16	11	29	AF154.16

G牙外螺纹-软管连接
G External threads-Hose connection



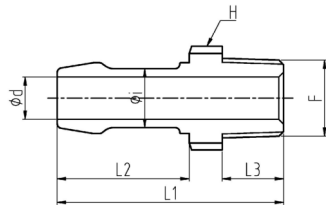
光亮镀镍钢 Bright nickel plated steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/8	4	43	28	8	3	14	AF150.04/IA
		6	43	28	8	4	14	AF150.06/IA
		8	43	28	8	5.5	14	AF150.08/IA
		10	43	28	8	5.5	14	AF150.10/IA
	G1/4	6	46	28	11	4	17	AF151.06/IA
		8	46	28	11	5.5	17	AF151.08/IA
		10	46	28	11	7	17	AF151.10/IA
		13	51	33	11	8	17	AF151.13/IA
	G3/8	13	52	33	12	9	19	AF152.13/IA
	G1/2	13	54	33	14	9	23	AF153.13/IA
		16	54	33	14	11	23	AF153.16/IA

304不锈钢 304 stainless steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/4	6	46	28	11	4	17	AF151.06/IC
		8	46	28	11	5.5	17	AF151.08/IC
		10	46	28	11	7	17	AF151.10/IC
		13	51	33	11	8	17	AF151.13/IC
	G3/8	10	47	28	12	7	19	AF152.10/IC
		13	52	33	12	9	19	AF152.13/IC
	G1/2	16	54	33	14	11	23	AF153.16/IC

NPT牙外螺纹-软管连接
NPT External threads-Hose connection

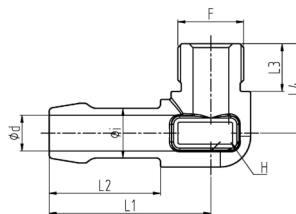


镀锌钢Zinc plated steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	NPT1/4	6	50	28	15	4	17	AF251.06
		8	50	28	15	5.5	17	AF251.08
		10	50	28	15	7	17	AF251.10
		13	55	33	15	8	17	AF251.13
	NPT3/8	10	50	28	15	7	19	AF252.10
		13	55	33	15	9	19	AF252.13
	NPT1/2	13	59	33	19	9	23	AF253.13

90°牙外螺纹-软管连接

90° External threads-Hose connection

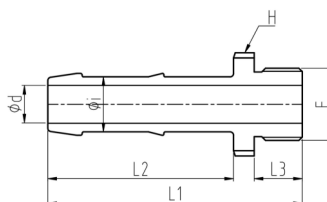


镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)						零件号 Part-number
	F1		L1	L2	L3	L4	Φd1	H	
AF	G1/4	8	35	23	11	20	5.5	17	AF151.08/RE
		10	35	23	11	20	7	17	AF151.10/RE
	G3/8	10	42	28	12	22	7	21	AF152.10/RE
		12	42	28	12	22	10	21	AF152.12/RE
	G1/2	16	44	28	14	28	12	25	AF153.16/RE

G牙外螺纹-加长型软管连接

G External threads-Extended hose connection



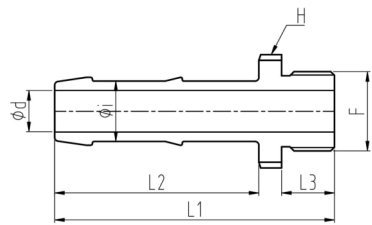
光亮镀镍钢 Bright nickel plated steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	Φd	H	
AF	G1/8	8	61	46	8	5.5	14	AF150.08/G2/LN
		10	61	46	8	5.5	14	AF150.10/G2/LN
	G1/4	6	64	46	11	4	17	AF151.06/G2/LN
		8	64	46	11	5.5	17	AF151.08/G2/LN
		10	64	46	11	7	17	AF151.10/G2/LN
		13	71	53	11	8	17	AF151.13/G2/LN
	G3/8	13	72	53	12	9	19	AF152.13/G2/LN
		16	72	53	12	11	23	AF152.16/G2/LN
		19	72	53	12	11	23	AF152.19/G2/LN
	G1/2	13	74	53	14	9	23	AF153.13/G2/LN
		16	74	53	14	11	23	AF153.16/G2/LN
		19	74	53	14	12	23	AF153.19/G2/LN
	G3/4	19	78	53	16	15	29	AF154.19/G2/LN
		25	80	53	16	19	35	AF154.25/G2/LN
	G1	19	84	53	20	15	35	AF155.19/G2/LN
		25	84	53	20	19	35	AF155.25/G2/LN

光亮镀镍钢 Bright nickel plated steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	Φd	H	
AF	G1/2	19	74	53	14	11	23	AF153.19/G2/IA
	G3/4	19	78	53	16	15	29	AF154.19/G2/IA
	G1	25	84	53	20	19	35	AF155.25/G2/IA

G牙外螺纹-加长型软管连接
G External threads-Extended hose connection



光亮镀镍钢 Bright nickel plated steel

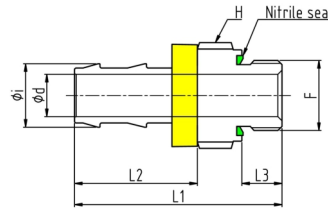
型号Mould	螺纹THRD	软管内径 HOSEI.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/8	8	61	46	8	5.5	14	AF150.08/G2
		10	61	46	8	5.5	14	AF150.10/G2
	G1/4	6	64	46	11	4	17	AF151.06/G2
		8	64	46	11	5.5	17	AF151.08/G2
		10	64	46	11	7	17	AF151.10/G2
		13	71	53	11	8	17	AF151.13/G2
	G3/8	13	72	53	12	9	19	AF152.13/G2
		16	72	53	12	11	23	AF152.16/G2
		19	72	53	12	11	23	AF152.19/G2
	G1/2	13	74	53	14	9	23	AF153.13/G2
		16	74	53	14	11	23	AF153.16/G2
		19	74	53	14	12	23	AF153.19/G2
	G3/4	19	78	53	16	15	29	AF154.19/G2
		25	80	53	16	19	35	AF154.25/G2
	G1	19	84	53	20	15	35	AF155.19/G2
		25	84	53	20	19	35	AF155.25/G2

光亮镀镍钢 Bright nickel plated steel

型号Mould	螺纹THRD	软管内径 HOSEI.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd	H	
AF	G1/2	19	74	53	14	11	23	AF153.19/G2/IC
	G3/4	19	78	53	16	15	29	AF154.19/G2/IC
		25	80	53	16	19	35	AF154.25/G2/IC
	G1	25	84	53	20	19	41	AF155.25/G2/IC

G牙外螺纹-带密封圈的自锁软管接头

G External threads-Self-locking hose connector with sealing ring



黄铜 Brass

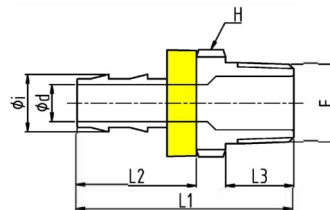
型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd1	H	
AF	G1/8	1/4"	37	21	8	4.9	15	AF150.06/CN
	G1/4	1/4"	37	21	9	4.9	19	AF151.06/CN
		3/8"	40.5	24.5	9	7.8	19	AF151.10/CN
		1/2"	29	29	9	7.8	19	AF151.13/CN
	G3/8	3/8"	24.5	24.5	9.5	7.8	22	AF152.10/CN
		1/2"	29	29	9.5	10.4	22	AF152.13/CN
		5/8"	36.5	36.5	9.5	13.5	24	AF152.16/CN
	G1/2	1/2"	29	29	11.5	10.4	27	AF153.13/CN
		5/8"	36.5	36.5	11.5	13.5	27	AF153.16/CN

304不锈钢 304 Stainless Steel

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd1	H	
AF	G1/4	1/4"	37	21	9	8	19	AF151.06/IC/CN
	G3/8	3/8"	42	24.5	9.5	8	22	AF152.10/IC/CN
	G1/2	1/2"	50.5	29	11.5	10.5	27	AF153.13/IC/CN

PT牙外螺纹-自锁软管接头

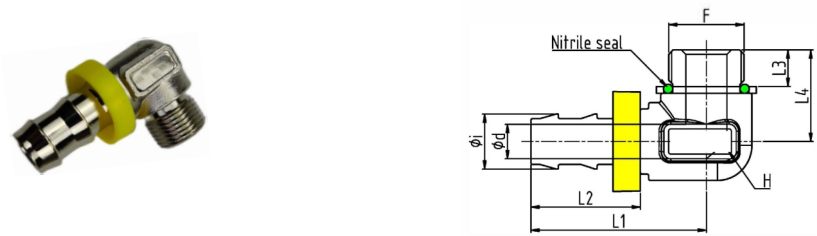
PT External threads-Self-locking hose connector



黄铜 Brass

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)					零件号 Part-number
	F		L1	L2	L3	φd1	H	
AF	PT1/8	1/4"	37	21	7.5	4.9	15	AF160.06/CN
	PT1/4	1/4"	40	21	11	4.9	19	AF161.06/CN
		3/8"	40.5	24.5	11	7.8	19	AF161.10/CN
	PT3/8	3/8"	42	24.5	11.5	7.8	22	AF162.10/CN
		1/2"	49	29	11.5	10.4	22	AF162.13/CN
	PT1/2	1/2"	50.5	29	14	10.4	27	AF163.13/CN
		5/8"	58	36.5	14	13.5	27	AF163.16/CN
	PT3/4	5/8"	65	36.5	16.5	13.5	32	AF164.16/CN
		3/4"	68	43	16.5	15	32	AF164.19/CN

90°G牙外螺纹-带密封圈的自锁软管接头
90°G External threads-Self-locking hose connector with sealing ring

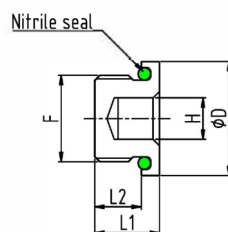


镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD	软管内径 HOSE I.D	尺寸Dimensions(mm)						零件号 Part-number
	F		L1	L2	L3	L4	φd1	H	
AF	G3/8	3/8"	38.5	24.5	9.5	22	5.5	21	AF152.10/CN/RE
		1/2"	43	29	9.5	22	7	21	AF152.13/CN/RE
	G1/2	5/8"	52.5	36.5	14	28	7	26	AF153.16/CN/RE
		3/4"	62	43	14	32	10	26	AF153.19/CN/RE
	G3/4	3/4"	62	43	16	34	12	26	AF154.19/CN/RE

BOU

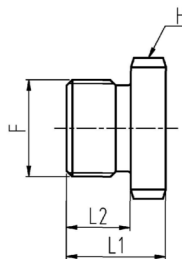
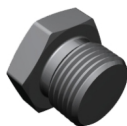
内六角, 内嵌有密封件
Inner hexagon-with intergrated sealing



镀镍黄铜 Nickel plated brass

型号Mould	螺纹THRD	M.W.P (bar)	尺寸Dimensions(mm)				零件号 Part-number
	F		L1	L2	φD	H	
BOU	G1/8	150	8.5	6	14	5	BOU150/HC/LN
	G1/4	100	11	8	17	6	BOU151/HC/LN
	G3/8	75	12.5	12.5	20	8	BOU152/HC/LN
	G1/2	50	13.5	13.5	25	10	BOU153/HC/LN

外六角
Outer hexagonal



304不锈钢 304 Stainless Steel

型号Mould	螺纹THRD	M.W.P (bar)	尺寸Dimensions(mm)			零件号 Part-number
	F		L1	L2	H	
BOU	G1/8	250	15	10	14	BOU150/IC
	G1/4	250	15	10	17	BOU151/IC
	G3/8	250	17	11	21	BOU152/IC
	G1/2	250	20	12	27	BOU153/IC
	G3/4	160	22	13	32	BOU154/IC
	G1	160	22	13	41	BOU155/IC
	G1 1/4	120	25	16	48	BOU156/IC

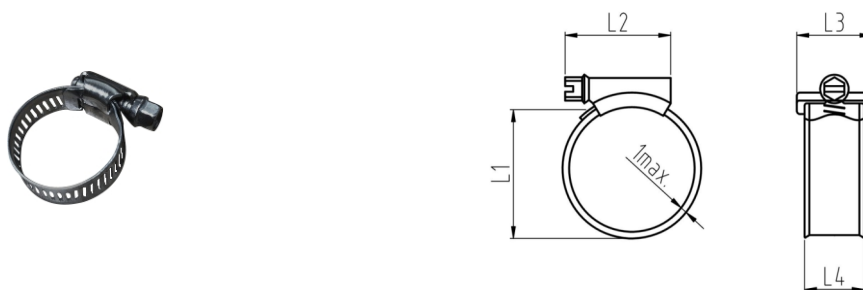
软管锁紧双耳卡箍
Hose lock double ear clamps



型号Mould	软管内径HOSEI.D		零件号 Part-number
	F	F	
CL	5	7	CL 1007
	7	9	CL 1009
	9	11	CL 1011
	11	13	CL 1013
	13	15	CL 1015
	14	17	CL 1017
	15	18	CL 1018
	17	20	CL 1020
	19	21	CL 1021
	20	23	CL 1023
	22	25	CL 1025
	23	27	CL 1029
	25	28	CL 1038
	27	31	CL 1031
	31	34	CL 1034
	34	37	CL 1037
	37	40	CL 1040
	40	43	CL 1043
	43	46	CL 1046

型号Mould	软管内径HOSEI.D		零件号 Part-number
	F	F	
CL	3	5	CL 1005/IB
	5	7	CL 1007/IB
	7	9	CL 1009/IB
	9	11	CL 1011/IB
	11	13	CL 1013/IB
	13	15	CL 1015/IB
	14	17	CL 1017/IB
	15	18	CL 1018IB
	17	20	CL 1020/IB
	19	21	CL 1021/IB
	22	23	CL 1023IB
	23	25	CL 1025/IB
	25	28	CL 1028/IB
	27	31	CL 1031/IB
	31	34	CL 1031/IB
	34	37	CL 1037/IB
	37	40	CL 1040/IB
	40	43	CL 1043/IB
	43	46	CL 1046/IB

软管锁紧喉箍
Hose tight throat straps



镀锌钢 Zinc plated steel

型号Mould	尺寸Dimensions(mm)						紧固扭矩 (N.m) Dighteningtorque	零件号 Part-number
	MAX.I.D	MAN.I.D	L1(MAX)	L2	L3	L4		
AF	16.5	8	15	19.5	13	9	3.0-4.0	ABA8-14
	19.5	11	18	19.5	13	9	3.0-4.0	ABA11-17
	22.5	13	21	21.5	16	9	3.0-4.0	ABA13-20
	27	15	25	21.5	16	12.2	4.0-5.0	ABA15-24
	31	19	29	23.5	16	12.2	4.0-5.0	ABA19-28
	35.5	22	33	23.5	16	12.2	4.0-5.0	ABA22-32
	41.5	26	39	25.5	16	12.2	4.0-5.0	ABA26-38
	48	32	45	29.5	16	12.2	4.5-5.5	ABA32-44
	54	38	51	29.5	16	12.2	4.5-5.5	ABA38-50
	60	44	57	29.5	16	12.2	4.5-5.5	ABA44-56
	67	50	66	32.5	16	12.2	4.5-5.5	ABA50-65
	79	58	76	32.5	16	12.2	4.5-5.5	ABA58-75
	89	68	86	32.5	16	12.2	4.5-5.5	ABA68-85
	99	77	96	32.5	16	12.2	4.5-5.5	ABA77-95
	116	87	113	32.5	16	12.2	4.5-5.5	ABA87-12
	142	104	139	32.5	16	12.2	4.5-5.5	ABA104-138
	169	130	166	32.5	16	12.2	4.5-5.5	ABA130-165
	184	150	181	32.5	16	12.2	4.5-5.5	ABA150-180

插座与插头/Sockets and plugs

CBI03 06 09 12 16 25

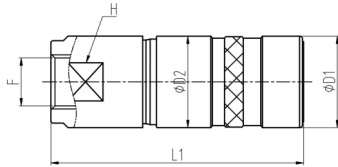
技术特点/technical charactetistics

型号/Model	CBI03	CBI06	CBI09	CBI12	CBI16	CBI25
通径/Bore diameter	3	6	9	12	16	25
最高工作压力/Max.workingpressure(bar)	50	50	50	50	50	50

技术特点/technical charactetistics

流量类型Type of flow	密封材质Seal Material	工作温度Working temperatures
冷水、热水、液压油和矿物油 Cold or hot water,hydraulic and mineral oils Mineral heat transfer oil	丁腈Nitrile(NBR) oil	-15 to+100°C
矿物传热油Mineral heat transfer oil	氟碳化合物Fluorocarbon(FKM)	-10 to+150°C
合成传热油Sthetic heat transfer oil	氟碳化合物Fluorocarbon(FKM)	-10 to+200°C
	全氟橡胶Perfluoroelastomer(FFKM)	0 to+250°C
乙二醇水Glycol water	三元乙丙橡胶Ethylene-Propylene(EPDM)	-20 to+150°C
热水和蒸汽Hot water and steam	三元乙丙橡胶Ethylene-Propylene(EPDM)	-20 to+200°C

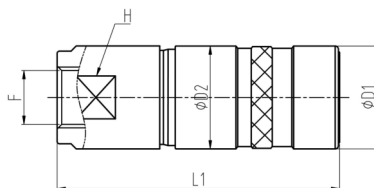
内螺纹插座/Inner thread sockets



型号Mould	尺寸Dimensions(mm)					零件号Part-number
	F	ΦD1	ΦD2	L1	H	
CBI03	G1/8	15	17	48.5	13	CBI03.1100/IA
	NPT1/8	15	17	48.5	13	CBI03.1200/IA
CBI06	G1/4	22		61	20	CBI06.1101/IA
	G3/8	22		65	20	CBI06.1102/IA
	NPT1/4	22		61	20	CBI06.1201/IA
	R1/4	22		61	20	CBI06.1111/IA
CBI09	G3/8	30.5		75.5	24	CBI09.1102/IA
	NPT3/8	30.5		75.5	24	CBI09.1202/IA
	G1/2	30.5		79	24	CBI09.1103/IA
	NPT1/2	30.5		79	24	CBI09.1203/IA
CBI12	G1/2	41	44	103	27	CBI12.1103/IA
	NPT1/2	41	44	103	27	CBI12.1203/IA
CBI16	G3/4	53	53	129.5	36	CBI16.1104/IA
	NPT3/4	53	53	129.5	36	CBI16.1204/IA
CBI25	G1	66.5		148	55	CBI25.1105/IA
	G1 1/4	66.5		141	55	CBI25.1106/IA
	NPT1	66.5		148	55	CBI25.1205/IA
	NPT1 1/4	66.5		141	55	CBI25.1206/IA

注:/BF代表全不锈钢材质 Note: /BF stands for all stainless steel

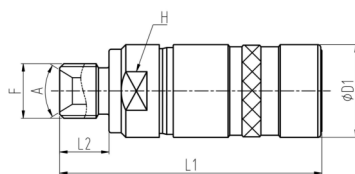
内螺纹插座/Inner thread sockets



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	$\phi D1$	$\phi D2$	L1	H	
CBI03	G1/8	15	17	48.5	13	CBI03.1100/IA
	NPT1/8	15	17	48.5	13	CBI03.1200/IA
CBI06	G1/4	22		61	20	CBI06.1101/IA
	G3/8	22		65	20	CBI06.1102/IA
	NPT1/4	22		61	20	CBI06.1201/IA
CBI09	G3/8	30.5		75.5	24	CBI09.1102/IA
	NPT3/8	30.5		75.5	24	CBI09.1202/IA
CBI12	G1/2	41	44	103	27	CBI12.1103/IA
	NPT1/2	41	44	103	27	CBI12.1203/IA
CBI16	G3/4	53	53	129.5	36	CBI16.1104/IA
	NPT3/4	53	53	129.5	36	CBI16.1204/IA

注:/BF代表全不锈钢材质 Note: /BF stands for all stainless steel

外螺纹插座/External thread sockets



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F/A	$\phi D1$	L1	L2	H	
CBI06	G1/4 60°锥	22	61.5	11	20	CBI06.1151/IA
	G3/8 60°锥	22	61	12	21	CBI06.1152/IA
	M16×1.5 24°锥 连接10mm内径软管	22	59	11	20	CBI06.1416/IA
CBI09	G3/8 60°锥	30.5	82	12	24	CBI09.1152/IA
	G1/2 60°锥	30.5	84	14	24	CBI09.1153/IA
CBI16	G3/4	53	134	16	32	CBI16.1154/IA
CBI25	NPT1 1/4	66.5	135	25.5	55	CBI25.1256/IA
CBI06	G1/4 60°锥	22	61.5	11	20	CBI06.1151/IA/BF
CBI09	G3/8 60°锥	30.5	82	12	24	CBI09.1152/IA/BF

注:/BF代表全不锈钢材质 Note: /BF stands for all stainless steel

90°内螺纹插座/90°Inner thread sockets



型号Mould	尺寸Dimensions(mm)						零件号 Part-number
	F	ΦD1	L1	L3	L4	H	
CBI06	G1/4	22	56.5	25	48	22	CBI06.1101/IA
	NPT1/4	22	56.5	24.5	48	22	CBI06.1201/IA
CBI09	G3/8	30.5	99.6	28	88.5	24	CBI09.1102/IA

90°外螺纹插座/90°External thread sockets



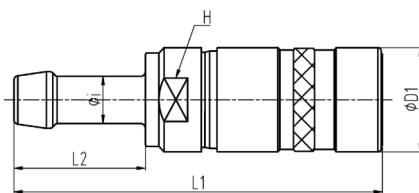
型号Mould	尺寸Dimensions(mm)							零件号 Part-number
	F	ΦD1	L1	L2	L3	L4	H	
CBI06	G1/4 60°锥	22	56.5	11	44	48	22	CBI06.1151/IA/RE
	G3/8 60°锥	22	56.5	11	24.5	48	22	CBI06.1152/IA/RE
	M16×1.5 24°锥 连接10mm内径软管	22	56.5	11	24	48	22	CBI06.1416/IA/RE
CBI09	G3/8 60°锥	30.5	56.5	12	38	88.5	21	CBI09.1152/IA/RE

90°外螺纹插座/90°External thread sockets



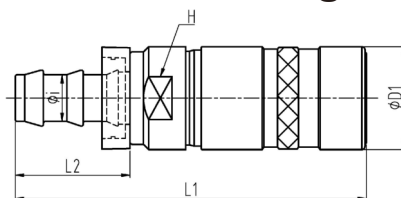
型号Mould	尺寸Dimensions(mm)							零件号 Part-number
	F	ΦD1	L1	L2	L3	L4	H	
CBI06	G1/4	22	56.5	24	35.5	48	19	CBI06N00512808

90°内螺纹插座/90°Inner thread sockets



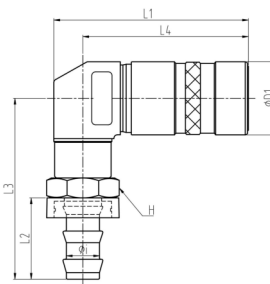
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	软管内径 ϕ (mm)	$\phi D1$	L1	L2	H	
CBI06	8	22	73.5	23	20	CBI06.1808/IA
	10	22	78.5	28	20	CBI06.1810/IA

连接自锁型软管插座/Connect self-locking hose sockets



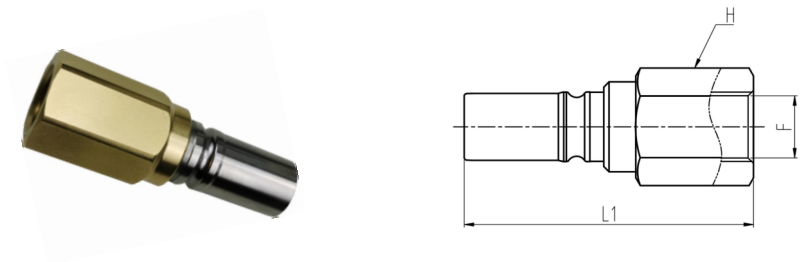
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	软管内径 ϕ (mm)	$\phi D1$	L1	L2	H	
CBI06	3/8	22	74.5	23.5	20	CBI06.1810/IA/CN
CBI09	1/2	30.5	115	28	22	CBI09.1813/IA/CN

90°连接自锁型软管插座/90°Connect self-locking hose sockets



型号Mould	尺寸Dimensions(mm)							零件号 Part-number
	软管内径 ϕ (mm)	$\phi D1$	$\phi D1$	L1	L1	L2	H	
CBI06	3/8	22	22	74.5	74.5	23.5	20	CBI06.1810/IA/CN
CBI09	1/2	30.5	30.5	115	115	28	22	CBI09.1813/IA/CN

内螺纹插座/Inner thread sockets

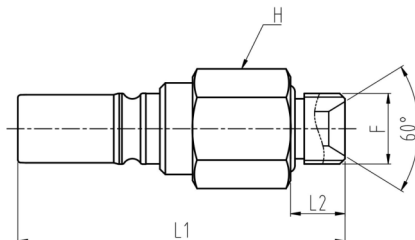
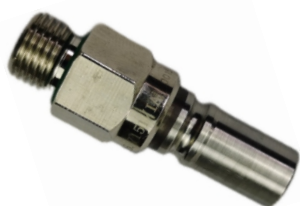


型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L1	H	
CBI03	G1/8	22	20	CBI03.7100/IA
	NPT1/8	22	21	CBI03.7200/IA
CBI06	G1/4	22	20	CBI06.7101/IA
	G3/8	22	21	CBI06.7102/IA
CBI09	G3/8	30.5	24	CBI09.7102/IA
CBI12	G1/2	30.5	24	CBI12.7103/IA
	NPT1/2	30.5	24	CBI12.7203/IA
CBI16	G3/4	53	36	CBI16.7104/IA
	NPT3/4	53	36	CBI16.7204/IA
CBI25	G1	53	36	CBI25.7105/IA
	G1 1/4	53	36	CBI25.7106/IA
	NPT1 1/4	66.5	55	CBI25.7206/IA
CBI03	G1/8	22	20	CBI03.7100/IA/BF
	NPT1/8	22	21	CBI03.7200/IA/BF
CBI06	G1/4	22	20	CBI06.7101/IA/BF
	G3/8	22	21	CBI06.7102/IA/BF
CBI09	G3/8	30.5	24	CBI09.7102/IA/BF
CBI12	G1/2	30.5	24	CBI12.7103/IA/BF
	NPT1/2	30.5	24	CBI12.7203/IA/BF
CBI16	G3/4	53	36	CBI16.7104/IA/BF
	NPT3/4	53	36	CBI16.7204/IA/BF

注：/BF代表全不锈钢材质 Note: /BF stands for all stainless steel

英制外柱螺纹, 带60°锥角密封插头

British standard outer string thread with 60° cone-angle sealing plugs

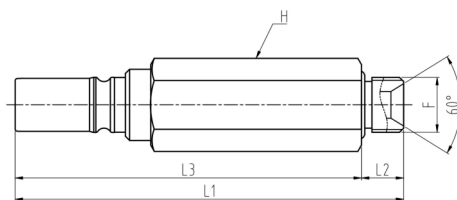


型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CBI03	G1/8	39.5	8	13	CBI03.7150/IA
CBI06	G1/4	54	10	17	CBI06.7151/IA
	G3/8	53.5	11	21	CBI06.7152/IA
CBI09	G3/8	67	11	23	CBI09.7152/IA
CBI12	G1/2	85	14	30	CBI12.7153/IA
CBI16	G3/4	100.5	15	38	CBI16.7154/IA
CBI25	G1 1/4	101	21	55	CBI25.7156/IA
CBI03	G1/8	39.5	8	13	CBI03.7150/IA/BF
CBI06	G1/4	54	10	17	CBI06.7151/IA/BF
	G3/8	53.5	11	21	CBI06.7152/IA/BF
CBI09	G3/8	67	11	23	CBI09.7152/IA/BF
CBI12	G1/2	85	14	30	CBI12.7153/IA/BF
CBI16	G3/4	100.5	15	38	CBI16.7154/IA/BF

注:/BF代表全不锈钢材质 Note: /BF stands for all stainless steel

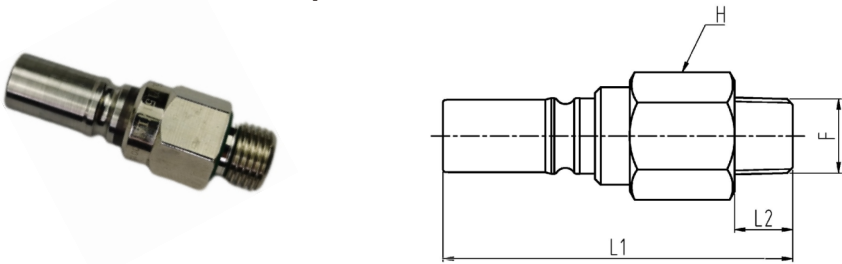
加长式插头英制外柱螺纹, 带60°锥角密封插头

Extended plugs British standard outer string thread with 60° cone-angle sealing plugs



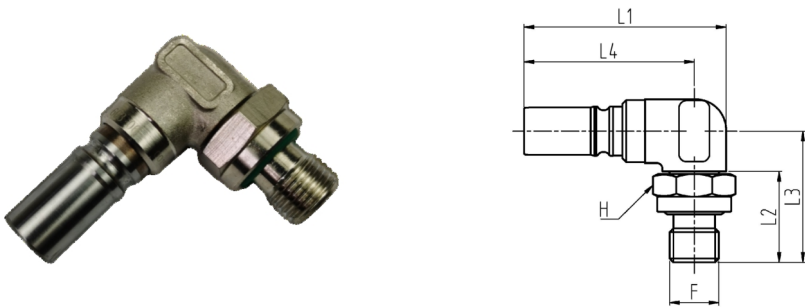
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	L1	L2	L3	H	
CBI06	G1/8	39.5	8	8	13	CBI03.7150/IA
	G1/4	54	10	10	17	CBI06.7151/IA
	G3/8	53.5	11	11	21	CBI06.7152/IA

英制外柱螺纹插头/British standard outer cone outer thread plugs



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CBI06	NPT1/4	53.5	11	17	CBI06.7251/IA
	NPT3/8	53	11	19	CBI06.7252/IA
	R1/4	53.5	11	17	CBI06.7161/IA
CBI09	NPT3/8	69	11	23	CBI09.7252/IA
	R3/8	67	11	23	CBI09.7162/IA
CBI12	R1/2	89	15	30	CBI12.7163/IA
CBI25	NPT1 1/4	98.5	22.5	55	CBI25.7256/IA
CBI12	R1/2	85	14	30	CBI12.7163/IA/BF

连接自锁型软管插座/Connect self-locking hose sockets



型号Mould	尺寸Dimensions(mm)							零件号 Part-number
	F	φD1	L1	L2	L3	L4	H	
CBI06	G1/4	22	56.5	24	36	48	19	CBI06N00260306

插座与插头/Sockets and plugs

SPL 06 08 12

螺纹推荐拧紧力矩/Recommended tightening torque(N.M)

螺纹/Thread	拧紧力矩/tightening torque(N.M)
G1/8 NPT1/8 PT1/8 R1/8	15
G1/4 NPT1/4 PT1/4 R1/4	30
G3/8 NPT3/8 PT3/8 R3/8	30
G1/2 NPT1/2 PT1/2 R1/2	50
G3/4 NPT3/4 PT3/4 R3/4	50

技术特点/technical characteristics

型号/Model	SPL06	SPL06	SPL06
通径/Bore diameter	6	7.5	12
最高工作压力/Max.working pressure(bar)	10	10	10
工作温度/Working temperatures(°C) 丁腈橡胶密封/with a Nitrile seal NBR	-15~ +90°C	-15~ +90°C	-15~ +90°C

色环标识 / Color ring identification

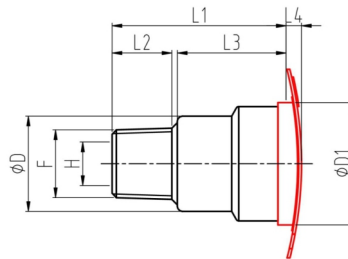
用蓝色环的在零件号后加/**KB**

Add **/KB** to the part number if using blue rings

用红色环的在零件号后加/**KR**

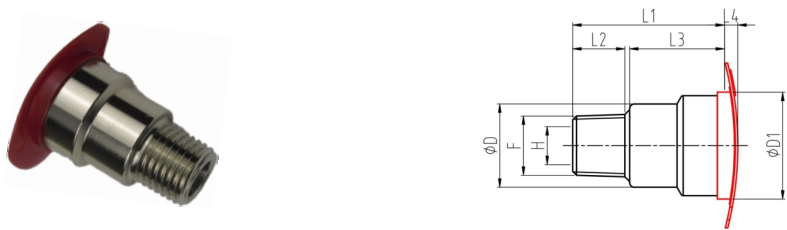
Add **/KR** to the part number if using red rings

直通式公制螺纹插座/Straight socket metric male thread



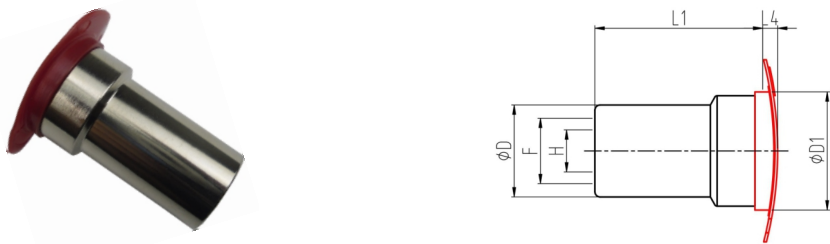
型号Mould	螺纹THRD	尺寸Dimensions(mm)							无色环零件号 Part-numbers
	F	φD	φD1	L1	L2	L3	L4	H	
SPL06	M10X1	14	17	28.5	8	18.5	1.5	6	SPL06.1410
SPL08	M10X1	17.5	21	32	8	22	1.5	6	SPL08.1410
	M10X1.5	17.5	21	32	8	22	1.5	6	SPL08.1411
	M14X1.5	17.5	21	33	8	21	1.5	8	SPL08.1414

直通式聚四氟乙烯螺纹预涂胶插座
Straight socket made,PTFE pre-applied



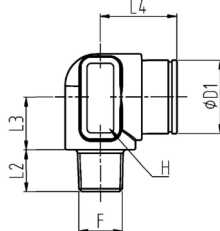
型号Mould	螺纹THRD	尺寸Dimensions(mm)							无色环零件号 Part-numbers
	F	φD	φD1	L1	L2	L3	L4	H	
SPL06	R1/8	14	17	28.5	7.5	18.5	1.5	6	SPL06.1150
	NPT1/8	14	17	28.5	7	18.5	1.5	6	SPL06.1250
	R1/4	14	17	28.5	11	15.5	1.5	6	SPL06.1151
	NPT1/4		17	29.5	11		1.5	6	SPL06.1251
SPL08	R1/8	17.5	21	32	8	22	1.5	6	SPL08.1150
	NPT1/8	17.5	21	32	7	22	1.5	1/4	SPL08.1250
	R1/4	17.5	21	33	10	21	1.5	8	SPL08.1151
	NPT1/4	17.5	21	33	11	21	1.5	5/16	SPL08.1251
	R3/8	17.5	21	24	11	11	1.5	8	SPL08.1152
	NPT3/8	17.5	21	24	11	11	1.5	5/16	SPL08.1252
SPL12	R3/8	25	32	41	11	28	2	10	SPL12.1152
	NPT3/8	25	32	41	11	28	2	3/8	SPL12.1252
	R1/2	25	32	44	14	28	2	14	SPL12.1153
	NPT1/2	25	32	44	14	28	2	9/16	SPL12.1253
	R3/4		32	32	16.5	13	2	14	SPL12.1154
	NPT3/4		32	32	14	13	2	9/16	SPL12.1254

直通式内螺纹插座/Straight socket female thread



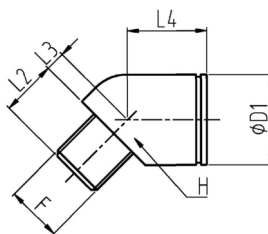
型号Mould	尺寸Dimensions(mm)						无色环零件号 Part-numbers
	F	φD	φD1	L1	L4	H	
SPL08	R1/8	17.5	21	35	1.5	6	SPL08.1100
	NPT1/8	17.5	21	35	1.5	1/4	SPL08.1200
	G1/4	17.5	21	39	1.5	8	SPL08.1101
	NPT1/4	17.5	21	39	1.5	5/16	SPL08.1201
SPL12	G3/8	25	32	49	2	12	SPL12.1102
	G1/2		32	50	2	12	SPL12.1103

直通式公制螺纹插座/Straight socket metric male thread



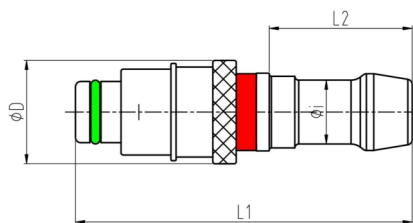
型号Mould	尺寸Dimensions(mm)						无色环零件号 Part-numbers
	F	$\phi D1$	L2	L3	L4	H	
SPL08	R1/8	22	10	13	22	19	SPL08.1150/RE
	R1/4	22	12	13	22	19	SPL08.1151/RE
	NPT1/4	22	13	13	22	19	SPL08.1251/RE
	R3/8	22	13	13	22	19	SPL08.1152/RE

直通式135°插座/Socket 135° male thread



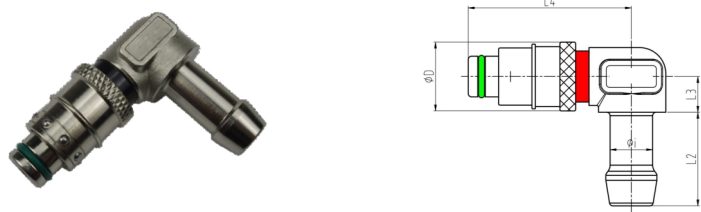
型号Mould	尺寸Dimensions(mm)						无色环零件号 Part-numbers
	F	$\phi D1$	L2	L3	L4	H	
SPL08	R1/8	22	10	6.5	18.5	19	SPL08.1150/RO
	R1/4	22	12	4.5	18.5	19	SPL08.1151/RO
	NPT1/4	22	12	4.5	22	19	SPL08.1251/RO

直通式软管插头/Straight plug for hose



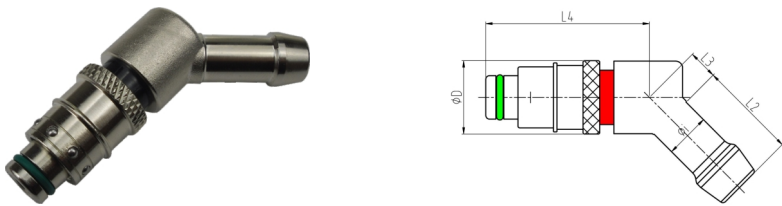
型号Mould	尺寸Dimensions(mm)				黑色环零件号 Part-numbers
	ϕi	$\phi D1$	L1	H	
SPL06	$\phi 8$	17	55	23	SPL06.6808
SPL08	$\phi 6$	20	66	28	SPL08.6806
	$\phi 8$	20	66	28	SPL08.6808
	$\phi 10$	20	66	28	SPL08.6810
	$\phi 12.5$	20	66	28	SPL08.6812
SPL12	$\phi 13$	28	78	33	SPL12.6813
	$\phi 16$	28	78	33	SPL12.6816

直通式90°软管插头/Plug 90°for hose



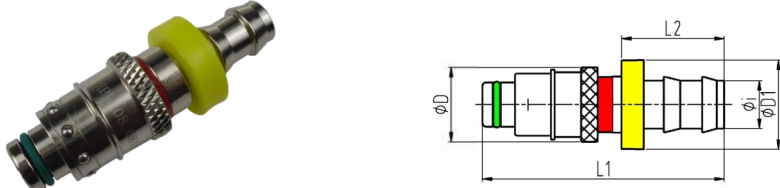
型号Mould	尺寸Dimensions(mm)					黑色环零件号 Part-numbers
	φi	φD1	L2	L3	L4	
SPL08	φ6	20	28	10	48.5	SPL08.6806/RE
	φ8	20	23	10	48.5	SPL08.6808/RE
	φ10	20	23	10	48.5	SPL08.6810/RE
	φ12.5	20	28	10	48.5	SPL08.6812/RE
SPL12	φ13	28	33	15	75.5	SPL12.6813/RE
	φ16	28	33	15	75.5	SPL12.6816/RE

直通式135°软管插头/Plug 135°for hose



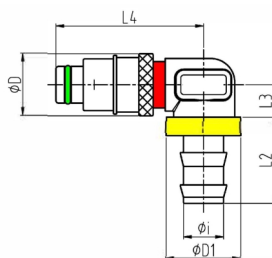
型号Mould	尺寸Dimensions(mm)					黑色环零件号 Part-numbers
	φi	φD1	L2	L3	L4	
SPL08	φ6	20	28	8	45	SPL08.6806/RO
	φ8	20	23	8	45	SPL08.6808/RO
	φ10	20	23	8	45	SPL08.6810/RO
	φ12.5	20	28	8	45	SPL08.6812/RO
SPL12	φ13	28	33	15	72	SPL12.6813/RO
	φ16	28	33	6	72	SPL12.6816/RO

直通式自锁软管插头/Straight plug for self-locking hose



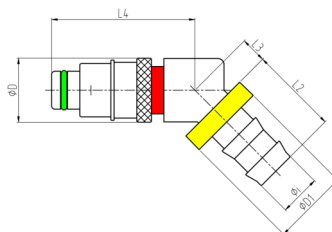
型号Mould	尺寸Dimensions(mm)					黑色环零件号 Part-numbers
	φi	φD	φD1	L1	L2	
SPL08	3/8	20	19.5	62	24.5	SPL08.6810/CN
	1/2	20	23.5	69	29	SPL08.6813/CN
SPL12	1/2	28	23.5	74	29	SPL12.6813/CN
	5/8	28	27	81.5	36.5	SPL12.6816/CN

直通式90°自锁软管插头/Plug 90° for self-locking hose



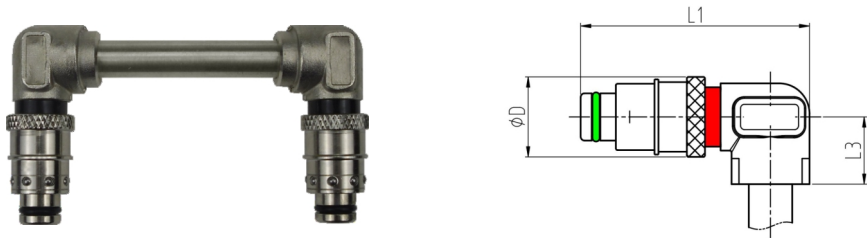
型号Mould	尺寸Dimensions(mm)						黑色环零件号 Part-numbers
	ϕi	ϕD	$\phi D1$	L2	L3	L4	
SPL08	3/8	20	19.5	24.5	10	24.5	SPL08.6810/CN/RE
	1/2	20	23.5	29	10	29	SPL08.6813/CN/RE
SPL12	1/2	28	23.5	29	15	29	SPL12.6813/CN/RE
	5/8	28	27	36.5	15	36.5	SPL12.6816/CN/RE

直通式90°自锁软管插头/Plug 90° for self-locking hose

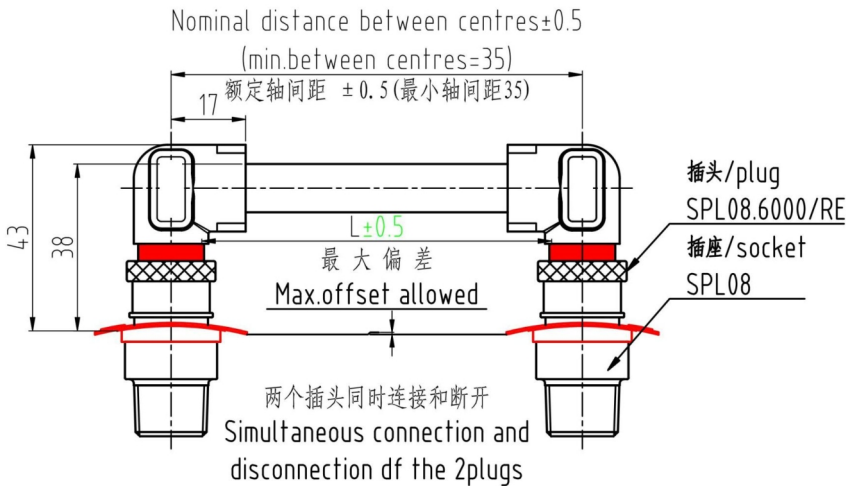


型号Mould	尺寸Dimensions(mm)						黑色环零件号 Part-numbers
	ϕi	ϕD	$\phi D1$	L2	L3	L4	
SPL08	3/8	20	19.5	24.5	10	45	SPL08.6810/CN/RO
	1/2	20	23.5	29	10	45	SPL08.6813/CN/RO
SPL12	1/2	28	23.5	29	15	55	SPL12.6813/CN/RO
	5/8	28	27	36.5	6	55	SPL12.6816/CN/RO

SPL 08 刚性连接/Bridge



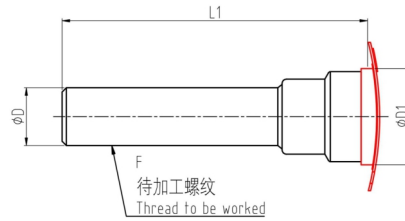
型号Mould	尺寸Dimensions(mm)			黑色环零件号 Part-numbers
	ϕD	L1	L3	
90°插头/plug SPL08	20	24.5	10	SPL08.6000/RE
黄铜管/tube	管 长度Tube supply length $\leq 1m$			PL-R11391000



允许最大偏差 = 中心之间的距离 $\times 0.02$
Max. admissible offset allowed = Nominal distance between centres $\times 0.02$
连接管的要求 / Tube preparation 端口部加工 / Machining of the ends
连接管长度 / Tube length
 $L = (\text{中心之间的距离} / \text{Nominal distance between centres} - 10) \pm 0.5$
如果中心距离为100mm / E.g.: if the nominal between centres distance is 100 mm
 $L = (100 - 10) \pm 0.5 = 90 \pm 0.5$

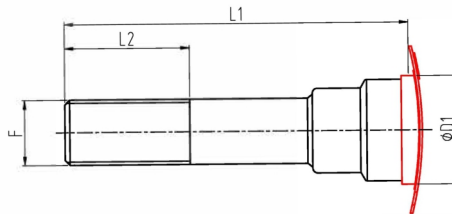


直通式光杆加长插座/Monobloc extended sockets :smooth version



型号Mould	尺寸Dimensions(mm)									无色环零件号 Part-numbers
	F	L1	ϕD	$\phi D1$	$\phi D2$	$\phi D3$	L3	L4	H	
SPL06	R1/8orNPT1/8	33-100	10.2	17	11	18.5	L-5.5	20	6	SPL06.1010/100/R
SPL08	R1/8 or NPT1/8	33-100	10.2	21	11	22.5	L-5.5	23	6	SPL08.1010/100/R
		100-150	10.2	21	11	22.5	L-5.5	23	6	SPL08.1010/150/R
		150-200	10.2	21	11	22.5	L-5.5	23	6	SPL08.1010/200/R
		200-250	10.2	21	11	22.5	L-5.5	23	6	SPL08.1010/250/R
	R1/4 or NPT1/4	34-100	13.5	21	14	22.5	L-7.5	23	8	SPL08.1011/100/R
		100-150	13.5	21	14	22.5	L-7.5	23	8	SPL08.1011/150/R
		150-200	13.5	21	14	22.5	L-7.5	23	8	SPL08.1011/200/R
		200-250	13.5	21	14	22.5	L-7.5	23	8	SPL08.1011/250/R
SPL12	R3/8 or NPT3/8	56-150	17.2	32	18	33.5	L-8.5	43	14	SPL12.1002/150/R
		150-200	17.2	32	18	33.5	L-8.5	43	14	SPL12.1002/200/R
		200-250	17.2	32	18	33.5	L-8.5	43	14	SPL12.1002/250/R
	R1/2 or NPT1/2	59-150	21.3	32	22	33.5	L-11.5	45	14	SPL12.1003/150/R
		150-200	21.3	32	22	33.5	L-11.5	45	14	SPL12.1003/200/R
		200-250	21.3	32	22	33.5	L-11.5	45	14	SPL12.1003/250/R

直通式螺纹加长插座/Monobloc extended sockets:threaded version



型号Mould	尺寸Dimensions(mm)									无色环零件号 Part-numbers
	F	L1	L2	$\phi D1$	$\phi D2$	$\phi D3$	L3	L4	H	
SPL08	G1/8	34-50	26	21	11	22.5	L-5.5	23	6	SPL08.1010/50/RF
		50-100	60	21	11	22.5	L-5.5	23	6	SPL08.1010/100/RF
		100-150	60	21	11	22.5	L-5.5	23	6	SPL08.1010/150/RF
	G1/4	38.5-50	26.5	21	14	22.5	L-7.5	23	8	SPL08.1011/50/RF
		55-100	60	21	14	22.5	L-7.5	23	8	SPL08.1011/100/RF
		105-250	60	21	14	22.5	L-7.5	23	8	SPL08.1011/150/RF
		155-200	60	21	14	22.5	L-7.5	23	8	SPL08.1011/200/RF

截止阀/Single or double shut-off

CRMI 06 09 12 16 20 25 37

螺纹推荐拧紧力矩/Recommended tightening torque(N.M)

螺纹/Thread				拧紧力矩/tightening torque(N.M)
G1/8	NPT1/8	PT1/8	R1/8	15
G1/4	NPT1/4	PT1/4	R1/4	30
G3/8	NPT3/8	PT3/8	R3/8	30
G1/2	NPT1/2	PT1/2	R1/2	50
G3/4	NPT3/4	PT3/4	R3/4	50
G1	NPT1	PT1	R1	50
G1 1/4	NPT1 1/4	PT1 1/4	R1 1/4	60
G1 1/2	NPT1 1/2	PT1 1/2	R1 1/2	60

技术特点/technical charactetistics

型号/Model	SPL06	SPL09	SPL12	SPL16	SPL20	SPL25	SPL37
通径/Bore diameter	6	9	12	16	20	25	37
最高工作压力/Max.working pressure(bar)	16	16	16	16	16	16	16
工作温度/Working temperatures(°C)	-10~ +150°C						

色环标识 / Color ring identification

CRMI 20 25 37

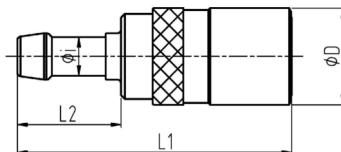
用蓝色环的在零件号后加/KB

Add /KB to the part number if using blue rings

用红色环的在零件号后加/KR

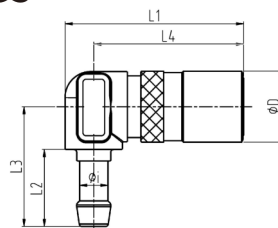
Add /KR to the part number if using red rings

软管插座/Sockets for hoses



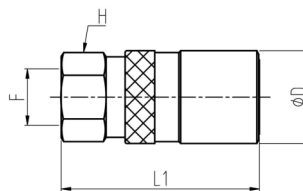
型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	ϕi	ϕD	L2	H	
CRMI06	8	19	60	23	CRMI06.1808/JV
CRMI09	12	25	69.5	28	CRMI09.1812/JV
CRMI12	16	31	82	28	CRMI12.1816/JV
CRMI16	19	38	108.5	33	CRMI16.1819/JV

90°软管插座/Sockets 90° for hoses



型号Mould	尺寸Dimensions(mm)						零件号 Part-number
	ϕi	ϕD	L1	L2	L3	L4	
CRMI06	8	19	57.5	23	40	48	CRMI06.1808/JV/RE
CRMI09	10	25	65.5	23	47	54.5	CRMI09.1810/JV/RE
	12	25	65.5	28	55	54.5	CRMI09.1812/JV/RE

内螺纹插座/Sockets female thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	ϕD	L1	H	
CRMI06	G1/4	19	46	17	CRMI06.1101/JV
	NPT1/4	19	45	17	CRMI06.1201/JV
CRMI09	G3/8	25	53	22	CRMI09.1102/JV
	NPT3/8	25	51	22	CRMI09.1202/JV
CRMI12	G1/2	31	67	27	CRMI12.1103/JV
	NPT1/2	31	65	27	CRMI12.1203/JV
CRMI16	G3/4	38	90.5	35	CRMI16.1104/JV
	NPT3/4	38	88.5	35	CRMI16.1204/JV

内螺纹插座/Sockets female thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	φD	L1	H	
CRMI20	G3/4	19	46	17	CRMI20.1104/EA/JV
	G1	19	45	17	CRMI20.1105/EA/JV
	NPT1	25	53	22	CRMI20.1205/EA/JV
CRMI25	G1	25	51	22	CRMI25.1105/EA/JV
	NPT1 1/4	31	67	27	CRMI25.1206/EA/JV

90°内螺纹插座/Sockets 90° female thread



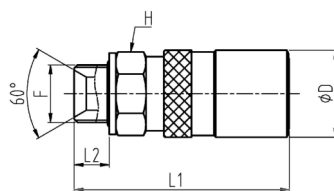
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD	L1	L3	L4	
CRMI06	G1/4	19	57.5	15	48	CRMI06.1101/JV/RE
	NPT1/4	19	57.5	15	48	CRMI06.1201/JV/RE
CRMI09	G3/8	25	65.5	20	54.5	CRMI09.1102/JV/RE
	NPT3/8	25	65.5	20	54	CRMI09.1202/JV/RE
CRMI12	G1/2	31	81.5	25	68	CRMI12.1103/JV/RE
	NPT1/2	31	81.5	25	67	CRMI12.1203/JV/RE

135°内螺纹插座/Sockets 135° female thread



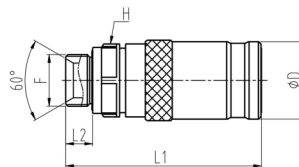
型号Mould	尺寸Dimensions(mm)						零件号 Part-number
	F	φD	L1	L2	L3	L4	
CRMI06	G1/4	19	58	12	25	42.5	CRMI06.1101/JV/RO

外螺纹插座/Sockets male thread



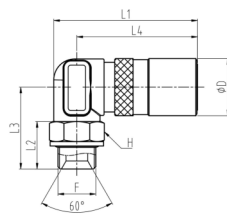
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD	L1	L2	H	
CRMI06	G1/4	19	55	10	17	CRMI06.1151/JV
CRMI09	G3/8	25	61	10	22	CRMI09.1152/JV
CRMI12	G1/2	31	72	12	37	CRMI12.1153/JV
CRMI16	G3/4	38	90.5	14	35	CRMI16.1154/JV

外螺纹插座/Sockets male thread



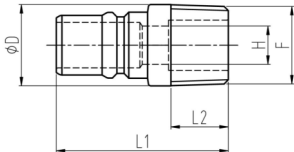
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD	L1	L2	H	
CRMI20	G1	52	129	17.5	42	CRMI20.1155/JV
CRMI25	G1 1/4	58	139	18.5	50	CRMI25.1156/JV
	NPT1 1/4	58	143.5	24.5	50	CRMI25.1256/JV

90°外螺纹插座/Sockets 90° male thread



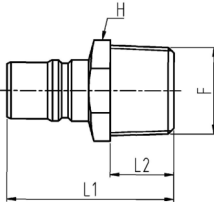
型号Mould	尺寸Dimensions(mm)							零件号 Part-number
	F	φD	L1	L2	L3	L4	H	
CRMI06	G1/4	19	58	9	30	48	17	CRMI06.1151/JV/RE
CRMI09	G3/8	25	66.5	10	40	54.5	21	CRMI09.1152/JV/RE
CRMI12	G1/2	31	81.5	12	47	68	27	CRMI12.1153/JV/RE

外螺纹插头/Plug male thread



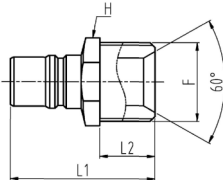
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	ϕD	L1	L2	H	
CRMI06	R1/8	10	31	7.5	5	CRMI06.6160
	NPT1/8	11	31	10	5	CRMI06.6250
	R1/4	14	35	13	5	CRMI06.6161
	NPT1/4	14	35	13	5	CRMI06.6251
CRMI09	R1/4	14	33	10	8	CRMI09.6161
	NPT1/4	14	34	11	8	CRMI09.6251
	R3/8	17	36	11	8	CRMI09.6162
	NPT3/8	17	36	11	8	CRMI09.6252
CRMI12	R3/8	18	39	13	10	CRMI12.6162

外螺纹插头/Plug male thread



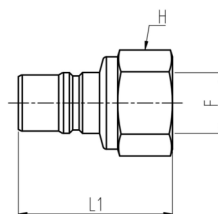
型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI12	NPT3/8	64.5	13	24	CRMI12.6252
	R1/2	44	16	22	CRMI12.6163
	NPT1/2	44	16	22	CRMI12.6253
CRMI16	R3/4	63	16.5	27	CRMI16.6164

外螺纹插头/Plug male thread



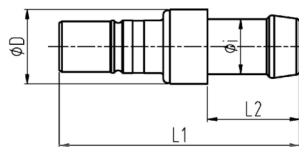
型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI09	G1/2	37	12	22	CRMI09.6153
CRMI12	G3/4	46	16	27	CRMI12.6154

外螺纹插头/Plug male thread



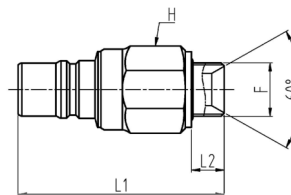
型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L1	H	
CRMI06	G1/4	34	17	CRMI06.6101
	NPT1/4	47	17	CRMI06.6201
CRMI09	G3/8	37	22	CRMI09.6102
	NPT3/8	49	22	CRMI09.6202
CRMI12	G1/2	45	27	CRMI12.6103
	NPT1/2	67	27	CRMI12.6203
CRMI16	G3/4	58	32	CRMI16.6104
	G3/4	80	32	CRMI16.6204
CRMI20	G1	92	41	CRMI20.6105/EA
CRMI25	G1	100	41	CRMI25.6105/EA

软管插头/Straight pulg for hose



型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	φi	L1	L2	
CRMI16	19	65	28.5	CRMI16.6819

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI06	G1/8	45	7	17	CRMI06.7150/JV
	G1/4	45	9	17	CRMI06.7151/JV
CRMI09	G1/4	51	9	19	CRMI09.7151/JV
	G3/8	48	10	20	CRMI09.7152/JV
CRMI12	G3/8	63.5	10	24	CRMI12.7152/JV
	G1/2	62	12	24	CRMI12.7153/JV
CRMI16	G3/4	81	14	32	CRMI16.7154/JV

内螺纹插头/Pulg female thread



型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L1	H	
CRMI06	G1/4	47	17	CRMI06.7101/JV
	NPT1/4	47	17	CRMI06.7201/JV
CRMI09	G1/4	48.5	19	CRMI09.7101/JV
	NPT1/4	48.5	19	CRMI09.7201/JV
	G3/8	49	22	CRMI09.7102/JV
CRMI12	NPT1/2	85	27	CRMI12.7203/JV
CRMI16	G3/4	81	32	CRMI16.7104/JV
	NPT3/4	81	32	CRMI16.7204/JV

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI09	G1/2	37	12	22	CRMI09.7153/JV
CRMI12	G3/4	46	16	27	CRMI12.7154/JV
CRMI16	G1	62	24	32	CRMI16.7155/JV

NPT外螺纹插头/Plug NPT male thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI06	NPT1/8	46	10	17	CRMI06.7250/JV
	NPT1/4	46	11	17	CRMI06.7251/JV
CRMI09	NPT1/4	52	13	19	CRMI09.7251/JV
	NPT3/8	48.5	13	19	CRMI09.7252/JV
CRMI12	NPT3/8	62	13	24	CRMI12.7252/JV
	NPT1/2	62	15	24	CRMI12.7253/JV
CRMI16	NPT3/4	81	19	32	CRMI16.7254/JV

内螺纹插头/Pulg female thread



型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L1	H	
CRMI20	G3/4	126.5	42	CRMI20.7104/EA/JV
	G1	126.5	42	CRMI20.7105/EA/JV
	NPT1	129.5	42	CRMI20.7205/EA/JV
CRMI25	G1	148.5	50	CRMI25.7105/EA/JV
	G1 1/4	148.5	50	CRMI25.7106/EA/JV
	NPT1 1/4	145.5	50	CRMI25.7206/EA/JV

外螺纹插头/Plug male thread



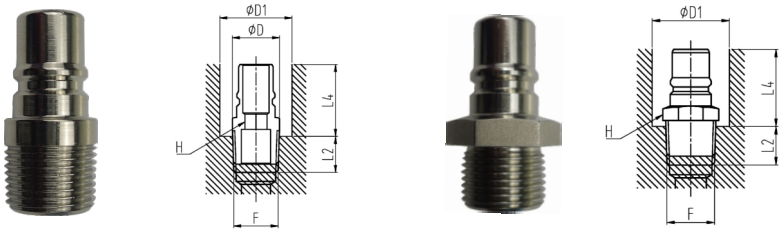
型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI20	G1	138.5	17.5	42	CRMI20.7155/EA/JV
CRMI25	G1 1/4	151.5	18.5	50	CRMI25.7156/EA/JV

NPT外螺纹插头/Plug NPT male thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI25	NPT1 1/2	156	24.5	50	CRMI25.7257/EA/JV

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)						零件号 Part-number
	F	φD1	φD	L2	L4	H	
CRMI06	G1/8或R1/8	20	10	9	26	5	CRMI06.6160
	NPT1/8	20	11	9	28	5	CRMI06.6250
	G1/4或R1/4	20	14	12	27	5	CRMI06.6161
	NPT1/4	20	14	13	27	5	CRMI06.6251
CRMI09	G1/4或R1/4	26	14	12	26	8	CRMI09.6161
	NPT1/4	26	14	13	26	8	CRMI09.6251
	G3/8或R3/8	26	17	13	28	8	CRMI09.6162
	NPT3/8	26	17	13	28	8	CRMI09.6252
CRMI12	G3/8或R3/8	33	18	13	31	10	CRMI12.6162
	NPT3/8	36		11	55	24	CRMI12.6252
	G1/2或R1/2	33		15	34	22	CRMI12.6163
	NPT1/2	33		15	34	22	CRMI12.6253
CRMI16	G3/4或R3/4	40		19	50	27	CRMI16.6164

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD1	L2	L4	H	
CRMI06	G1/8	26	9	41	17	CRMI06.7150/JV
	G1/4	26	12	38	17	CRMI06.7151/JV
CRMI09	G1/4	29	12	44	19	CRMI09.7151/JV
	G3/8	29	13	40	20	CRMI09.7152/JV
CRMI12	G3/8	36	13	56	24	CRMI12.7152/JV
	G1/2	36	15	52	24	CRMI12.7153/JV
CRMI16	G3/4	46	16	70	32	CRMI16.7154/JV

NPT外螺纹插头/Plug NPT male thread



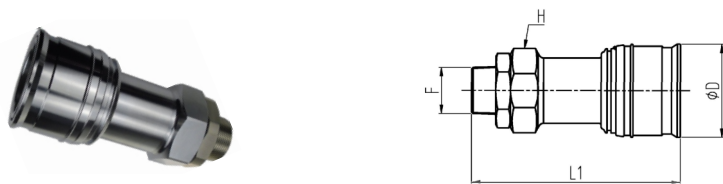
型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD1	L2	L4	H	
CRMI06	NPT1/8	26	9	42	17	CRMI06.7250/JV
	NPT1/4	26	13	38	17	CRMI06.7251/JV
CRMI09	NPT1/4	29	13	44	19	CRMI09.7251/JV
	NPT3/8	29	13	40	19	CRMI09.7252/JV
CRMI12	NPT3/8	36	13	56	24	CRMI12.7252/JV
	NPT1/2	36	15	52	24	CRMI12.7253/JV
CRMI16	NPT3/4	46	16	70	32	CRMI16.7254/JV

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L1	L2	H	
CRMI37	NPT1 1/2	169	24.5	70	CRMI37.7257/EA/JV
	NPT2	170	25.5	70	CRMI37.7258/EA/JV
	G1 1/2	165.5	21	70	CRMI37.7157/EA/JV
	G2	169.5	25	70	CRMI37.7158/EA/JV

外螺纹插头/Plug male thread



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	φD1	L1	L2	H	
CRMI37	NPT1 1/2	105	211	24.5	70	CRMI37.1257/EA/JV
	NPT2	105	212	25.5	70	CRMI37.1258/EA/JV
	G1 1/2	105	208	21	70	CRMI37.1157/EA/JV
	G2	105	212	25	70	CRMI37.1158/EA/JV

插座与插头/Sockets and plugs

MPX 06 10 12 16 19 25

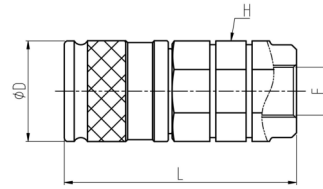
应用/Application	
用于中压液压回路。液压回路的快速连接, 并能满足如下要求: 1.能防止回路和工作环境受到污染 2.高性能要求 3.安全要求 用于工业液压应用:设备连接, 注塑机, 抽芯回路等。	Used for medium pressure hydraulic loop.The rapid connectionof hydraulic circuits and can meet the following requirements: 1.To prevent pollution of the circuit and working environment 2.High Performance Requirements 3.Security requirements. For industrial hydraulic applications: equipment connection, injection molding machine, pumping core loop, etc.

为中压液压服务/For medium pressure hydraulic service	
1、自动连接 2、平头防污染技术 3、防意外断开安全功能 4、最佳流量 5、耐高温, 与液压流体兼容性好 6、符合各种液压应用标准	1, Automatic connection 2, Flat head anti-pollution technology 3, Prevent accidental disconnection safety function 4. The best flow 5, High temperature resistance, good compatibility with hydraulic fluids 6, Meet various hydraulic application standards

技术特点/technical charactetistics

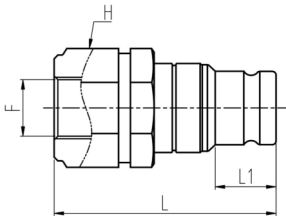
型号/Model		MPX06	MPX10	MPX12	MPX16	MPX19	MPX25
通径/Bore diameter		6	10	12	16	19	25
最高工作压力/Max.working pressure(bar)		315	250	250	250	250	200
工作温度(°C) Working temperatures	氟碳橡胶密封圈 Fluorocarbon rubber seals FKM	-10~+180	-10~+180	-10~+180	-10~+180	-10~+180	-10~+180
	丁腈橡胶密封圈 with a Nitrile seal NBR	-15~+100	-15~+100	-15~+100	-15~+100		

快速接头插座/Quick connector socket



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	ϕD	L1	H	
MPX06	G1/4	28	59	22	MPX06.1101/JV
	NPT1/4				MPX06.1201/JV
	UN9/16-18				MPX06.1314/JV
MPX10	G3/8	32	73.5	30	MPX10.1102/JV
	NPT3/8				MPX10.1202/JV
	G1/2				MPX10.1103/JV
	NPT1/2				MPX10.1203/JV
	UN9/16-18				MPX10.1314/JV
	UN3/4-16				MPX10.1319/JV
MPX12	G1/2	38	81	36	MPX12.1103/JV
	NPT1/2				MPX12.1203/JV
	G3/4				MPX12.1104/JV
	NPT3/4				MPX12.1204/JV
	UN3/4-16				MPX12.1319/JV
	UNF1 1/16-12				MPX12.1327/JV
MPX16	G3/4	42	84	36	MPX16.1104/JV
	NPT3/4				MPX16.1204/JV
	UNF1 1/16-12				MPX16.1327/JV
MPX19	G1	48	94.5	41	MPX19.1105/JV
	NPT1				MPX19.1205/JV
	UNF1 5/16-12				MPX19.1333/JV
MPX25	G1 1/4	55	109.5	55	MPX25.1106/JV
	NPT1 1/4				MPX25.1206/JV
	UNF5/8-12				MPX25.1341/JV

快速接头插座/Quick connector socket



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	φD	L1	H	
MPX06	G1/4	52	11	22	MPX06.7101/JV
	NPT1/4				MPX06.7201/JV
	UN9/16-18				MPX06.7314/JV
MPX10	G3/8	60	16	30	MPX10.7102/JV
	NPT3/8				MPX10.7202/JV
	G1/2				MPX10.7103/JV
	NPT1/2				MPX10.7203/JV
	UN9/16-18				MPX10.7314/JV
	UN3/4-16				MPX10.7319/JV
MPX12	G1/2	74	17.5	36	MPX12.7103/JV
	NPT1/2				MPX12.7203/JV
	G3/4				MPX12.7104/JV
	NPT3/4				MPX12.7204/JV
	UN3/4-16				MPX12.7319/JV
	UNF1 1/16-12				MPX12.7327/JV
MPX16	G3/4	74	17.5	36	MPX16.7104/JV
	NPT3/4				MPX16.7204/JV
	UNF1 1/16-12				MPX16.7327/JV
MPX19	G1	86	22.5	41	MPX19.7105/JV
	NPT1				MPX19.7205/JV
	UNF1 5/16-12				MPX19.7333/JV
MPX25	G1 1/4	92	23	55	MPX25.7106/JV
	NPT1 1/4				MPX25.7206/JV
	UNF5/8-12				MPX25.7341/JV

插座与插头/Sockets and plugs

SBE 03 06 08 11 19

应用领域/Application area

1. 气体/Gas: 氢气/Hydrogen gas、氩气/Argon gas、氮气/Nitrogen gas、氦气/Helium gas

2. 蒸汽/Steam 3. 液体/Liquid 4. 高压/High pressure

真空应用/Vacuum application

SBE系列全流体快速接头保证了最佳流量, 效率更高

SBE series full fluid quick connection ensures the best flow rate and higher efficiency

满足各个工业行业和研究领域的应用要求

To meet the application requirements of various industrial sectors and research fields

SBE系列全流体快速接头保证了最佳流量, 效率更高

SBE series all-fluid quick couplings ensure optimal flow and higher efficiency

技术特点/technical characteristics

型号/Model		SBE03	SBE06	SBE08	SBE11	SBE19
通径/Bore diameter		3	6	8	11	19
最高工作压力 Max.working pressure(bar)	304/316不锈钢 304/316Stainless steel	50	50	50	50	50
	高强度不锈钢 High Strength Stainless Steel	400	400	400	350	300

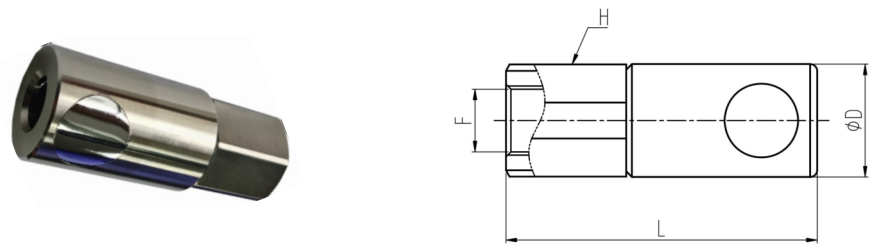
工作温度/Working temperatures

密封圈材质 Seal ring material	氟素橡胶FKM Fluorocarbon	三元乙丙橡胶EPDM Ethylene-Propylene	全氟橡胶FFKM High fluorine rubber
使用温度 Service temperature	-15°C~+200°C	-20°C~+150°C	-20°C~+300°C

技术特点/technical characteristics

	角度/Angle	编码/Coding
	180°	0
	165°	15
	150°	3
	135°	45
	120°	6
	105°	75
	90°	9

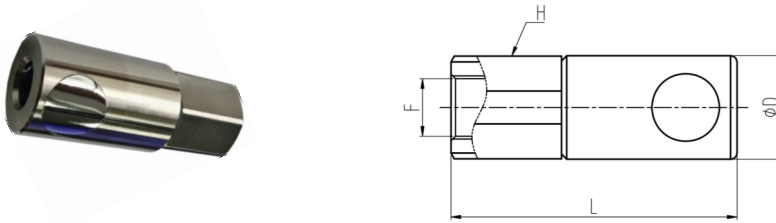
内螺纹的插座/Socket outlet with internal thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L	φD	H	
SBE03	G1/8	44	16	14	SBE03.1100
	G1/4				SBE03.1101
	NPT1/8				SBE03.1200
	NPT1/4				SBE03.1201
	UN7/16-20				SBE03.1311
SBE06	G1/8	60	26	23	SBE06.1100
	G1/4				SBE06.1101
	G3/8				SBE06.1102
	G1/2				SBE06.1103
	NPT1/8				SBE06.1200
	NPT1/4				SBE06.1201
	NPT3/8				SBE06.1202
	NPT1/2				25
	UN9/16-18			23	SBE06.1314
	SBE08			G1/4	78
G3/8		SBE08.1102			
G1/2		SBE08.1103			
NPT1/4		SBE08.1201			
NPT3/8		SBE08.1202			
NPT1/2		SBE08.1203			
UN3/4-16		SBE08.1319			

注:带截止阀的型号后加/OD,不带截止阀的型号后加/OS
Note:Modelswithglobevalvesareaddedwith/OD,modelswithoutglobevalvesareaddedwith/OS

内螺纹的插座/Socket outlet with internal thread

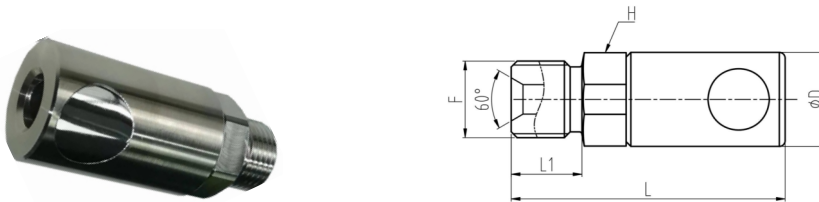


型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	φD	L1	H	
SBE11	G3/8	77	38	35	SBE11.1102
	G1/2	85			SBE11.1103
	G3/4				SBE11.1104
	NPT3/8	77			SBE11.1202
	NPT1/2	85			SBE11.1203
	NPT3/4				SBE11.1204
	UN7/8-14				SBE11.1322
SBE19	G3/4	119	55	46(两面)	SBE19.1104
	G1				SBE19.1105
	NPT3/4				SBE19.1204
	NPT1				SBE19.1205
	UN1 5/16-12				SBE19.1333

注:带截止阀的型号后加/OD,不带截止阀的型号后加/OS

Note:Modelswithglobevalvesareaddedwith/OD,modelswithoutglobevalvesareaddedwith/OS

外螺纹的插座/Socket with Male thread

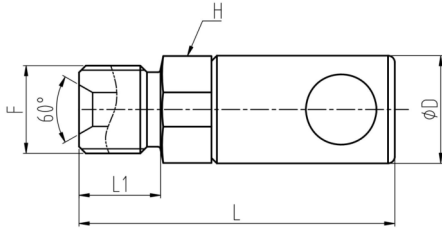
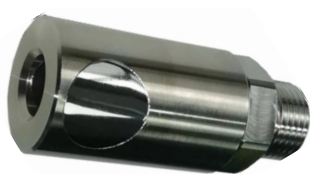


型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	L	L1	φD	H	
SBE11	G3/8	81	12	38	35	SBE11.1152
	G1/2	83	14			SBE11.1153
	G3/4	85	16			SBE11.1154
	NPT3/8	81	12			SBE11.1252
	NPT1/2	83	14			SBE11.1253
	NPT3/4	85	16			SBE11.1254
SBE19	G3/4	118.5	16	55	46(两面)	SBE19.1154
	G1	121	18.5			SBE19.1155
	NPT3/4	118.5	16			SBE19.1254
	NPT1	121	18.5			SBE19.1255

注:带截止阀的型号后加/OD,不带截止阀的型号后加/OS

Note:Modelswithglobevalvesareaddedwith/OD,modelswithoutglobevalvesareaddedwith/OS

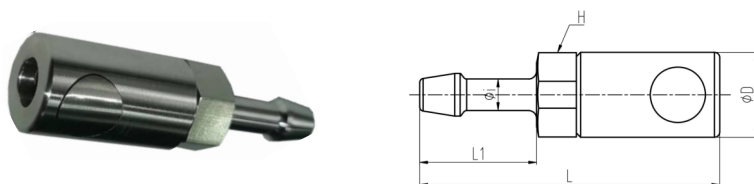
外螺纹的插座/Socket with Male thread



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	L	L1	ΦD	H	
SBE03	G1/8	42.5	8	16	14	SBE03.1150
	G1/4	46.5	12			SBE03.1151
	NPT1/8	42.5	8			SBE03.1250
	NPT1/4	46.5	12			SBE03.1251
SBE06	G1/8	56	8	26	23	SBE06.1150
	G1/4	59	11			SBE06.1151
	G3/8	60	12			SBE06.1152
	G1/2	62	14			SBE06.1153
	NPT1/8	56	8			SBE06.1250
	NPT1/4	59	11			SBE06.1251
	NPT3/8	60	12			SBE06.1252
	NPT1/2	62	14			SBE06.1253
SBE08	G1/4	70	11	31.5	27	SBE08.1151
	G3/8	71	12			SBE08.1152
	G1/2	73	14			SBE08.1153
	NPT1/4	70	11			SBE08.1251
	NPT3/8	71	12			SBE08.1252
	NPT1/2	73	14			SBE08.1253

注:带截止阀的型号后加/OD,不带截止阀的型号后加/OS
Note:Modelswithglobevalvesareaddedwith/OD,modelswithoutglobevalvesareaddedwith/OS

连接橡胶软管的插座/Socket for connecting rubber hoses

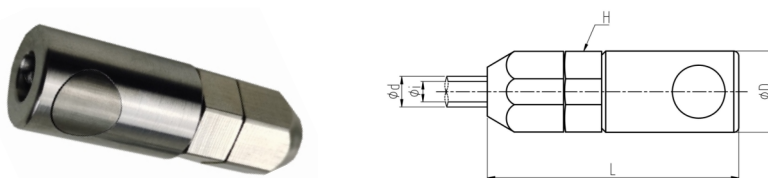


型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	φi	L	L1	φD	H	
SBE03	4	56.5	23	16	14	SBE03.1804
	6					SBE03.1806
SBE03	6	71	23	26	23	SBE06.1806
	8	76	28			SBE06.1808
	10					SBE06.1810
	13	81	33			SBE06.1813
SBE06	8	87	28	31.5	27	SBE08.1808
	10					SBE08.1810
	13	92	33			SBE08.1813
	16					SBE08.1816
SBE06	8	97	28	38	35	SBE11.1808
	10					SBE11.1810
	13	102	33			SBE11.1813
	16					SBE11.1816
	19					SBE11.1819
SBE08	19	122	53	55	46(两面)	SBE19.1819
	25	138	53			SBE19.1825

注:带截止阀的型号后加/OD,不带截止阀的型号后加/OS

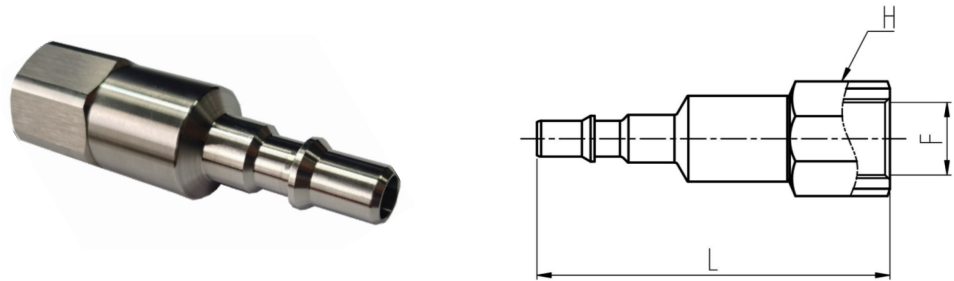
Note:Modelswithglobevalvesareaddedwith/OD,modelswithoutglobevalvesareaddedwith/OS

连接塑料管的插座/Socket for connecting Plastic pipe



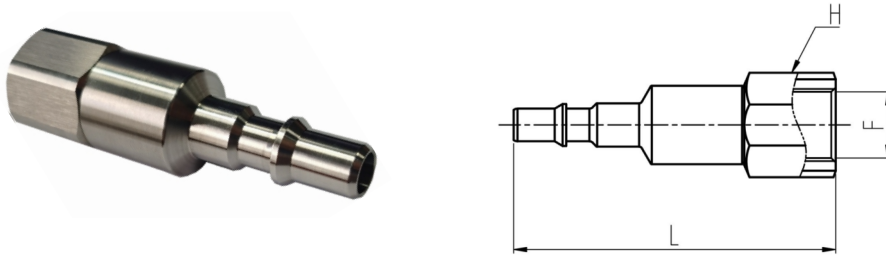
型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	Φi	L	ΦD	H	
SBE03	4/6	46.5	16	14	SBE03.1904
	6/8	49.5			SBE03.1906
SBE03	6/8	63	26	23	SBE06.1906
	8/10	65			SBE06.1908
SBE03	8/10	76	31.5	27	SBE08.1908
	10/12	77			SBE08.1910

内螺纹的插头-全流量/Female threa dplugs-Full flow



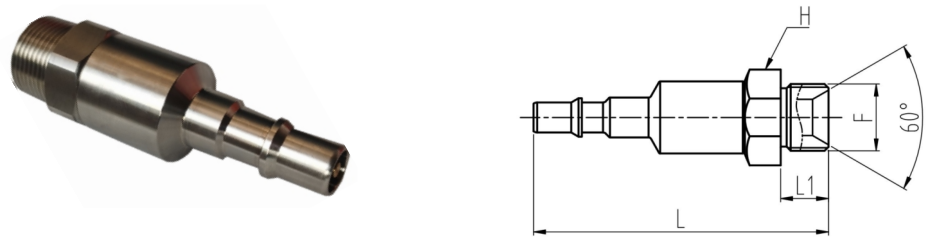
型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L	H	
SBE03	G1/8	52	14	SBE03.6100
	NPT1/8			SBE03.6200
SBE06	G1/8	74	21	SBE06.6100
	G1/4			SBE06.6101
	G3/8			SBE06.6102
	NPT1/8			SBE06.6200
	NPT1/4			SBE06.6201
	NPT3/8			SBE06.6202
	UN9/16-20			SBE06.6315
SBE08	G1/4	85	21	SBE08.6101
	G3/8			SBE08.6102
	G1/2			SBE08.6103
	NPT1/4			SBE08.6201
	NPT3/8			SBE08.6202
	NPT1/2			SBE08.6203
SBE08	G1/4	89.5	29	SBE11.6101
	G3/8			SBE11.6102
	G1/2	91.5		SBE11.6103
	G3/4			SBE11.6104
	NPT3/8	89.5		SBE11.6202
	NPT1/2	91.5		SBE11.6203
	NPT3/4			SBE11.6204
SBE08	G3/4	138	41	SBE19.6104
	NPT3/4			SBE19.6204
	NPT1			SBE19.6205

内螺纹的插头-自封式/Female thread plugs-Self-sealing type



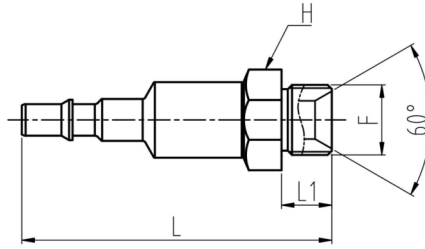
型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	F	L	H	
SBE03	G1/8	52	14	SBE03.7100
	NPT1/8			SBE03.7200
	UN7/16-20		15	SBE03.7311
SBE06	G1/8	74	21	SBE06.7100
	G1/4			SBE06.7101
	G3/8			SBE06.7102
	NPT1/8			SBE06.7200
	NPT1/4			SBE06.7201
	NPT3/8			SBE06.7202
	UN9/16-18			SBE06.7314
SBE08	G1/4	85	24	SBE08.7101
	G3/8			SBE08.7102
	G1/2			SBE08.7103
	NPT1/4			SBE08.7201
	NPT3/8			SBE08.7202
	NPT1/2			SBE08.7203
	UN3/4-16			SBE08.7319
SBE11	G3/8	89.5	29	SBE11.7102
	G1/2	91.5		SBE11.7103
	G3/4	91.5		SBE11.7104
	NPT3/8	89.5		SBE11.7202
	NPT1/2	91.5		SBE11.7203
	NPT3/4	91.5		SBE11.7204
SBE19	G3/4	138	41	SBE19.7104
	NPT3/4			SBE19.7204
	NPT1			SBE19.7205
	UN1 5/16-12			SBE19.7333

外螺纹的插头-全流量/Male thread plugs-Full flow



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L	L1	H	
SBE03	G1/8	50	8	14	SBE03.6150
	G1/4	52	10		SBE03.6151
	NPT1/8	50	8		SBE03.6250
	NPT1/4	52	10		SBE03.6251
SBE06	G1/8	70	8	19	SBE06.6150
	G1/4	73	11		SBE06.6151
	G3/8	74	12	21(两面)	SBE06.6152
	NPT1/8	70	8	19	SBE06.6250
	NPT1/4	73	11		SBE06.6251
	NPT3/8	74	12	21	SBE06.6252
	NPT3/8		12		SBE06.6315
SBE08	G1/4	84	11	24	SBE08.6151
	G3/8	83	10		SBE08.6152
	G1/2	87	14		SBE08.6153
	NPT1/4	84	11		SBE08.6251
	NPT3/8	83	10		SBE08.6252
	NPT1/2	87	14		SBE08.6253
SBE11	G3/8	97	12	29	SBE11.6152
	G1/2	99	14		SBE11.6153
	G3/4	101	16	35	SBE11.6154
	NPT3/8	97	12	29	SBE11.6252
	NPT1/2	99	14		SBE11.6253
	NPT3/4	101.5	16.5		SBE11.6254
SBE19	G3/4	138	16	41	SBE19.6154
	G1	140.5	18.5		SBE19.6155
	NPT3/4	138	16		SBE19.6254
	NPT1	140.5	18.5		SBE19.6255

外螺纹的插头-自封式/Male thread plugs-Self-sealing type



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L	L1	H	
SBE03	G1/8	50	8	14	SBE03.7150
	G1/4	52	10		SBE03.7151
	NPT1/8	50	8		SBE03.7250
	NPT1/4	52	10		SBE03.7251
SBE06	G1/8	70	8	19	SBE06.7150
	G1/4	73	11		SBE06.7151
	G3/8	74	12	21(两面)	SBE06.7152
	NPT1/8	70	8	19	SBE06.7250
	NPT1/4	73	11		SBE06.7251
	NPT3/8	74	12	21	SBE06.7252
SBE08	G1/4	84	11	24	SBE08.7151
	G3/8	83	10		SBE08.7152
	G1/2	87	14		SBE08.7153
	NPT1/4	84	11		SBE08.7251
	NPT3/8	83	10		SBE08.7252
	NPT1/2	87	14		SBE08.7253
SBE11	G3/8	97	12	29	SBE11.7152
	G1/2	99	14		SBE11.7153
	G3/4	101	16	35	SBE11.7154
	NPT3/8	97	12	29	SBE11.7252
	NPT1/2	99	14		SBE11.7253
	NPT3/4	101.5	16.5		SBE11.7254
SBE19	G3/4	138	16	41	SBE19.7154
	G1	140.5	18.5		SBE19.7155
	NPT3/4	138	16		SBE19.7254
	NPT1	140.5	18.5		SBE19.7255

连接橡胶软管的插头-全流量

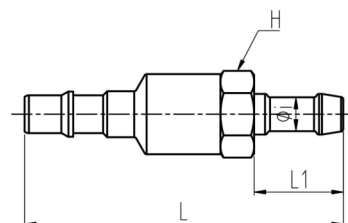
Plugs for connecting rubber hoses-Full flow



型号Mould	尺寸Dimensions(mm)				零件号 Part-number	
	φi	L	L1	H		
SBE03	4	65	23	14	SBE03.6804	
	6				SBE03.6806	
SBE06	4	85	23	21	SBE06.6804	
	6				SBE06.6806	
	8				SBE06.6808	
	10	90	28		SBE06.6810	
	13	95	33		SBE06.6813	
SBE08	6	96	23	24	SBE08.6806	
	8				SBE08.6808	
	10	101	28		SBE08.6810	
	13	106	33		SBE08.6813	
	16				SBE08.6816	
SBE11	6	108	23	29	SBE11.6806	
	8				SBE11.6808	
	10	113	28		SBE11.6810	
	13	118	33		SBE11.6813	
	16				SBE11.6816	
	19				SBE11.6819	
SBE19	19	175	53	41	SBE19.6819	
	25				SBE19.6825	

连接橡胶软管的插头-自封式

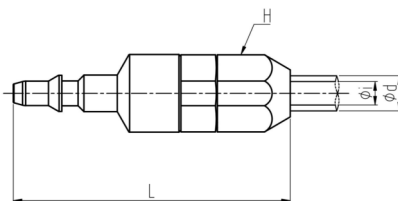
Plugs for connecting rubber hoses-Self-sealing type



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	φi	L	L1	H	
SBE03	4	65	23	14	SBE03.7804
	6				SBE03.7806
SBE06	6	85	23	21	SBE06.7806
	8				SBE06.7808
	10	90	28		SBE06.7810
	13	95	33		SBE06.7813
SBE08	8	96	23	24	SBE08.7808
	10	101	28		SBE08.7810
	13	106	33		SBE08.7813
	16				SBE08.7816
SBE11	13	118	33	29	SBE11.7813
	16				SBE11.7816
	19				SBE11.7819
SBE11	19	175	53	41	SBE19.7819
	25				SBE19.7825

连接塑料管的插头-全流量

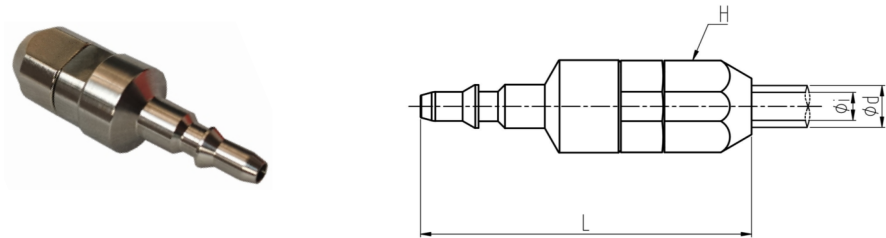
Plugs for Connecting plastic pipe-Full flow



型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	ϕi	L	H	
SBE03	4/6	49	14	SBE03.6904
	6/8	57		SBE03.6906
SBE06	4/6	74	21	SBE06.6904
	6/8	77		SBE06.6906
	8/10	79		SBE06.6908
SBE08	8/10	90	24	SBE08.6908
	10/12	92		SBE08.6910

连接塑料管的插头-自封式

Plugs for Connecting plastic pipe-Self-sealing type



型号Mould	尺寸Dimensions(mm)			零件号 Part-number
	φi	L	H	
SBE03	4/6	49	14	SBE03.7904
	6/8	57		SBE03.7906
SBE06	4/6	74	21	SBE06.7904
	6/8	77		SBE06.7906
	8/10	79		SBE06.7908
SBE08	8/10	90	24	SBE08.7908
	10/12	92		SBE08.7910

插座与插头/Sockets and plugs

GPL 25 33

应用领域/Application area

作为大型流体管道的理想选择, GPL 联轴器为连接高流速通路提供了紧凑而经济的解决方案。

符合人体工程学设计的自动锁定引脚, GPL 也非常耐用, 长期使用的可靠性有保证的。

Automatic locking pins design by following Ergonomic concept, GPL gurante it's long-term reliability by extreme durable product.

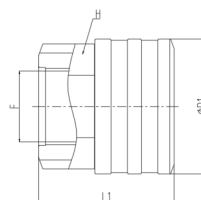
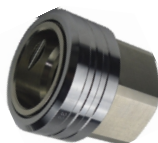
技术特点/technical charactetistics

型号/Model	GPL25	GPL33
通径/Bore diameter	25	33
最高工作压力Max.working pressure(bar)	10	10

工作温度/Working temperatures

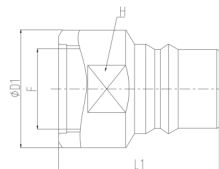
密封圈材质 Seal ring material	氟素橡胶FKM Fluorocarbon	四丙氟橡胶AFLAS Tetra-fluoro rubber	三元乙丙橡胶EPDM Ethylene-Propylene	全氟橡胶FFKM High fluorine rubber
使用温度 Service temperature	-20°C~+100°C	-20°C~+200°C	-20°C~+150°C	-20°C~+300°C

内螺纹的插座/Socket outlet with internal thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	φD	L	H	
GPL25	G1	58	58	46	GPL25.1105
GPL33	G1 1/4	65	62	54	GPL33.1106
	G1 1/2	65	62	54	GPL33.1107

内螺纹的插头/Female thread plugs



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	φD	L	H	
GPL25	G1	44.5	61	两面41	GPL25.6105
GPL33	G1 1/4	59	66	两面55	GPL33.6106
	G1 1/2	59	66	两面55	GPL33.6107

插座与插头/Sockets and plugs

SCG 03 06 09 12

应用领域/Application area

无滴漏技术，保证设备的洁净和安全。采用SCG系列快速连接器，当回路断开时即可实现自动密封：
1、无流体泄露，不会污染环境 2、适用于电气和高压环境
No drip technology to ensure the cleanliness and safety of the equipment With SCG series fast connector, when the circuit is broken, it can be sealed automatically:
1, no fluid leakage, will not pollute the environment. 2, suitable for electrical and high voltage environment.

技术特点/technical charactetistics

型号/Model	SCG03	SCG06	SCG09	SCG12
通径/Bore diameter	3	6	9	12
最高工作压力Max.working pressure(bar)	16	16	16	16

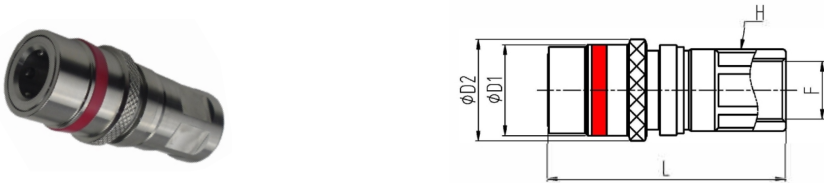
工作温度/Working temperatures

密封圈材质 Seal ring material	氟素橡胶FKM Fluorocarbon	四丙氟橡胶AFLAS Tetra-fluoro rubber	三元乙丙橡胶EPDM Ethylene-Propylene	全氟橡胶FFKM High fluorine rubber
使用温度 Service temperature	-20°C~+100°C	-20°C~+200°C	-20°C~+150°C	-20°C~+300°C

色环标识 / Color ring identification

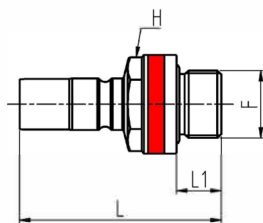
用蓝色环的在零件号后加/**KB** 用红色环的在零件号后加/**KR**
Add **/KB** to the part number if using blue rings Add **/KR** to the part number if using red rings

内螺纹的插座/Socket outlet with internal thread



型号Mould	尺寸Dimensions(mm)					零件号 Part-number
	F	$\phi D1$	$\phi D2$	L	H	
SCG03	G1/8	18	15.7	47.3	13	SCG03.1100
SCG06	G1/4	24	27	62.1	20	SCG06.1101
SCG09	G3/8	28.3	32.6	63.2	26	SCG09.1102
SCG12	G1/2	43.5	48	100.7	36	SCG12.1103

内螺纹的插座/Socket outlet with internal thread



型号Mould	尺寸Dimensions(mm)				零件号 Part-number
	F	L	L1	H	
SCG03	G1/8	34.5	8	14	SCG03.7150
SCG06	G1/4	49.5	11	17	SCG06.7151
SCG09	G1/2	61	13	27	SCG09.7153
SCG12	G3/4	74.5	16	32	SCG12.7154

BUSINESS SCOPE

业务范围

立足中国 服务全球

Base in China Service the world

CRG 业务涵盖机器人集成应用、自动化设备和机器人末端工装夹具，
产品远销全球 100 多个国家和地区。

CRG's business covers robot integration applications, automation equipment and robot end tools,
and its products are exported to more than 100 countries and regions around the world.

