

QUICK COUPLINGS

WATER/ HYDRAULIC/ PNEUMATIC



PERETE
HydraulicPipeTechnology

公司简介

派瑞特（天津）液压技术有限公司是一家专业从事液压快速接头、气动快速接头和超高压快速接头的开发、设计、生产的厂家，产品广泛用于机械、消防、船舶、军事、航空、钢铁、化工、石油、机械工程等 设施设备的连接及终端。公司始终坚持以“客户是公司一切的根源”为经营理念，为广大客户提供便捷，安全，可靠的流体连接快速接头。

本公司主要经营的产品有：KZF不锈钢开闭式液压快速接头、KZE开闭式液压快速接头、KZD中压高性能气压快速接头、Q/ZB275-77开闭式液压快速接头、KJ开闭式液压快速接头、螺纹锁紧式液压快速接头、LKJM超高压快速接头、ISO标准平面式液压快速接头、开放式液压快速接头、扳把式快速接头及气动快速接头等多种产品。支持非标定制、来样加工。

派瑞特（天津）液压技术有限公司是一家新兴的快速接头制造商，公司引进国内外先进生产设备数十台，技术力量雄厚，检测设备齐全，质保体系完善，拥有专业的自动化加工能力及产品配套服务。公司正持续稳步地发展，全面加快与国际水准接轨的步伐，不断改善品质和服务，追求卓越品牌，与您携手 共创美好明天。

Wove (Tianjin) Hydraulic Technology Co., Ltd. is a professional manufacturer, design and production of hydraulic quick joints, pneumatic quick joints and ultra-high pressure quick joints. The products are widely used in machinery, fire, ship, military, medical, aviation, Connections and terminals for facilities such as steel, chemicals, petroleum, and mechanical engineering. The company always adheres to the business philosophy of "Customer is the root of all the company" and provides convenient, safe and reliable fluid connection for customers. head.

The company's main products are: KZF stainless steel open and close hydraulic quick coupling, KZE open and close hydraulic quick coupling, KZD medium pressure high performance pneumatic quick coupling, Q / ZB275-77 open and close hydraulic quick coupling, KJ open and close Hydraulic fast Quick couplings, threaded locking hydraulic quick couplings, LKJM ultra high pressure quick couplings, ISO standard flat hydraulic quick couplings, open hydraulic quick couplings, toggle quick couplings and pneumatic quick couplings. Support non-standard system, sample processing. Wovei (Tianjin) Hydraulic Technology Co., Ltd. is an emerging manufacturer of quick joints. The company has introduced dozens of advanced production equipments at home and abroad, strong technical force, complete testing equipment, perfect quality assurance system and professional automation.

Work capacity and product support services. The company is continuously developing steadily, accelerating the pace of integration with international standards, continuously improving quality and service, pursuing excellent brands, and working with you to create a better tomorrow.

液压快速接头互换表 Hydraulic Quick Couplings Interchange Sheet

帕克型号 Parker Series	标准 Standards	材料Materials			密封方式Shut-off		派克 Parker	汉森 Hansen	塔海尔 Huthill	日东 Nitto	FOSTER	FASTER	CEJN
		碳钢 Steel	黄铜 Brass	不锈钢 Stainless	双密封 Two way shut-off	单密封 One way shut-off							
KIS-A	ISO7241-A	●	●	●	●		6600	HAI5000	K-8000	280	A	ANV	X95
KIS-B	ISO7241-B	●	●	●	●		60	Bx-H	H-5000	250	Hx-S	HNW	X75
KIS-O	ISO5675	●			●		4000		H-55000			NS	
KIS-T		●			●		3000	W-56000	W-6000			PVVM	
KIS-TF		●			●		QHPA						
KIS-PT	ISO16028	●		●	●		FE/FF	QA 2900	FF		FF	FF	X62
KIS-PP	ISO5675	●			●		2000					CPV CNV	
KIS-LP		●			●	●	瓦尔特(Walther) LP Series						
HSP		●			●					HSP			
PD	ISO15171-1	●			●		PD						
MSI			●	●	●	●	MSI						
MD		●	●	●	Open	●	Moldmate						
MK			●		Open	●				K			
ST		●	●	●	Open		ST	ST			FJT		
TSP		●	●	●						TSP			
KZD	ISO7241-B		●		●		60	HK	H-5000	SP-V	Hx-B	HNW	X74
KZF	ISO7241-B			●	●		60	HK	H-5000	SP	Hx-SS	HNW	X76
KZE		●			●								
Q/ZB275		●			●								
KJ		●			●	●	瓦尔特(Walther) MD Series						
LKJ		●			●								

Series KIS-A
ISO A 液压快速接头
ISO A Quick Couplings



B-03



标准Standard: ISO7241-A
止回阀类型Valve style: 锥形阀Poppet
锁定装置Locking: 钢珠, Ball Locking
材料Materials: 碳钢, 黄铜, 不锈钢 Steel -Brass-Stainless Steel
尺寸Size: 1/4" - 2"
额定流量Flow capacity: 11L/Min ~700L/Min
额定压力Max.working pressure: 34.5 Mpa~7 Mpa
互换性Interchange: Parker 6600, Nitto 280

Series HSP
日式快速接头
Nippon type quick couplings



B-06



止回阀类型Valve style: 锥形阀Poppet
锁定装置Locking: 钢珠, Ball Locking
材料Materials: 碳钢, Steel
尺寸Size: 1/4" - 1"
额定流量Flow capacity: 10L/Min ~ 175 L/Min
额定压力Max.working pressure: 20.6 Mpa ~ 20.6 Mpa
互换性Interchange: Nitto HSP series

Series KIS-B
ISO B 液压快速接头
ISO B Quick Couplings



B-04



标准Standard: ISO7241-B
止回阀类型Valve style: 锥形阀Poppet
锁定装置Locking: 钢珠, Ball Locking
材料Materials: 碳钢, 黄铜, 不锈钢 Steel -Brass-Stainless Steel
尺寸Size: 1/8" - 2"
额定流量Flow capacity: 3L/Min ~750L/Min
额定压力Max.working pressure: 34.5 Mpa~7 Mpa
互换性Interchange: Parker 60, Nitto 250

Series KIS-PT
平面式快速接头
ISO 16028 flush-faced quick couplings



B-07



标准Standard: ISO16028
止回阀类型Valve style: Flush-faced
锁定装置Locking: 钢珠, Ball Locking
材料Materials: 碳钢, 不锈钢 Steel -Stainless Steel
尺寸Size: 1/4" - 1 1/4"
额定流量Flow capacity: 11L/Min ~185L/Min
额定压力Max.working pressure: 31.5 Mpa~20 Mpa
互换性Interchange: Parker Fem, FF,

Series KIS-O
钢珠密封式快速接头
Ball sealing type Quick coupling



B-05



标准Standard: ISO5675
止回阀类型Valve style: 钢珠 Ball
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 Steel
尺寸Size: 1/4" - 1"
额定流量Flow capacity: 12L/Min ~185L/Min
额定压力Max.working pressure: 34.5 Mpa~13.8 Mpa
互
换性Interchange: Parker 4000, Safeway S20

Series KIS-T
螺纹锁紧式快速接头
High pressure screw type quick couplings



B-08



止回阀类型Valve style: 钢珠或锥形阀 Ball or Poppet
锁定装置Locking: 螺纹锁紧Screw Type
材料Materials: 碳钢 Steel
尺寸Size: 1/4" - 3/8"
额定流量Flow capacity: 15L/Min ~20L/Min
额定压力Max.working pressure: 70 Mpa
互换性Interchange: Parker 300

Series KIS-TF
 螺纹锁紧式快速接头
 High pressure screw type
 quick couplings



B-09



止回阀类型Valve style: 锥形阀Poppet
 锁定装置Locking: 螺纹锁紧Screw Type
 材料Materials: 碳钢 Steel
 尺寸Size: 3/8" - 1"
 额定流量Flow capacity: 25L/Min ~105L/Min
 额定压力Max.working pressure: 40 Mpa
 互换性Interchange: Parker QHPA, Faster CVV

Series PD
 测试用液压快速接头
 For Diagnostic Hydraulic
 Quick Couplings



B-12



标准Standard: ISO15171-1 SAE J 1502
 止回阀类型Valve style: Flush-faced
 锁定装置Locking: 钢珠
 材料Materials: 不锈钢 Stainless steel
 尺寸Size: 1/8"
 额定流量Flow capacity: 5 L/Min
 额定压力Max.working pressure: 42 Mpa
 互换性Interchange: Parker PD Series

Series KIS-PP
 推拉式快速接头
 Push - pull type quick
 couplings



B-10



标准Standard: ISO7241-A
 止回阀类型Valve style: 锥形阀Poppet
 锁定装置Locking: 钢珠, Ball Locking, Push-Pull
 材料Materials: 碳钢, Steel
 尺寸Size: 1/4" - 1"
 额定流量Flow capacity: 11L/Min ~185L/Min
 额定压力Max.working pressure: 34.5 Mpa~13.8 Mpa
 互换性Interchange: Parker 2000, 9404, Hydac HP Series

Series KZD
 黄铜快速接头
 Brass Type Hydraulic
 quick couplings



B-13



标准Standard: ISO7241-B
 止回阀类型Valve style: 锥形阀 Poppet
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 黄铜 Brass
 尺寸Size: 1/8" - 2"
 额定流量Flow capacity: 3 L/Min ~750 L/MIN
 额定压力Max.working pressure: 15 Mpa~5.5 Mpa
 互换性Interchange: Nitto SP-V, Parker 60

Series LP
 开闭式快速接头
 German Style Hydraulic
 quick couplings



B-11



止回阀类型Valve style: 锥形阀 Poppet
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 碳钢 steel
 尺寸Size: 1/4" - 3/4"
 额定流量Flow capacity: 15 L/Min ~ 120 L/Min
 额定压力Max.working pressure: 15 Mpa
 互换性Interchange: Walther LP Series

Series KZF
 不锈钢快速接头
 Stainless Steel Type
 Hydraulic quick couplings



B-14



标准Standard: ISO7241-B
 止回阀类型Valve style: 锥形阀 Poppet
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 不锈钢 Stainless steel
 尺寸Size: 1/8" - 2"
 额定流量Flow capacity: 3 L/Min ~750L/MIN
 额定压力Max.working pressure: 14 Mpa~7Mpa
 互换性Interchange: Nitto SP, Parker 60

Series KZE
普通型快速接头
Universal Type Hydraulic
Quick coupling



B-15



止回阀类型Valve style: 锥形阀 Poppet
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 Steel
尺寸Size: 1/4" - 2"
额定流量Flow capacity: 11L/Min ~ 700L/Min
额定压力Max.working pressure: 34.5Mpa ~ 7Mpa

Series ISO5675
推拉式快速接头
Push-pull Hydraulic
Quick Coupling



B-18

止回阀类型Valve style: 锥形阀 Poppet
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 Carbon Steel
尺寸: M20*1.5、M22*1.5
额定压力Max.working pressure: 31.5MPa

Series Q/ZB275
普通外螺纹快速接头
Male Type Hydraulic Quick
coupling



B-16



止回阀类型Valve style: 锥形阀 Poppet
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 Steel
尺寸Size: M16*1.5 - M72*2
额定流量Flow capacity: 11L/Min ~ 700L/Min
额定压力Max.working pressure: 34.5Mpa ~ 7Mpa

Series KJ
重型液压快速接头
Heavy-Duty Type Hydraulic
Quick Couplings



B-19



止回阀类型Valve style: 锥形阀 Poppet
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 steel
尺寸Size 1/4" - 3/4"
额定流量Flow capacity: 15 L/Min ~ 120 L/Min
额定压力Max.working pressure: 15 Mpa
互换性Interchange: Walther MD Series

Series NJ
农机快速接头
Agricultural Machinery
Hydraulic Quick Coupling



B-17

材料Materials: 碳钢 Carbon Steel
尺寸: M20*1.5、M22*1.5
额定压力Max.working pressure: 31.5MPa

Series LKJ
超高压快速接头
High-Pressure Type
Hydraulic Quick Couplings



B-20



止回阀类型Valve style: 平面阀 Flush-Faced Poppet
锁定装置Locking: 钢珠 Ball Locking
材料Materials: 碳钢 steel
尺寸Size: 1/4"
额定流量Flow capacity: 12 L/Min
额定压力Max.working pressure: 70MPa

Series ST
 开通式快速接头
 American Style Open Type
 Hydraulic Couplings



B-21



止回阀类型Valve style Unvalved
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 碳钢, 黄铜和不锈钢
 Steel Brass and Stainless steel
 尺寸Size 1/8" ~1-1/2"
 额定流量 15 L/Min ~ 1500 L/Min
 额定压力 18 Mpa ~9.5 Mpa
 互换性Interchange Parker ST

Series MSI
 平面密封式模具快速接头
 Flush-Faced Type Quick Mold Couplings



B-24



止回阀类型Valve style: 平面阀 Flush-Faced Poppet
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 黄铜和不锈钢
 Brass and Stainless steel
 尺寸Size: 1/4"
 额定流量Flow capacity: 16 L/Min
 额定压力Max.working pressure: 6 MPa
 互换性Interchange: Parker NSI Staubli CBI 06

Series TSP
 日式开通式液压快速接头
 Japanese Style Open Type Hydraulic
 Quick Couplings



B-22



止回阀类型Valve style: 开放式 Unvalved
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 碳钢, 黄铜和不锈钢
 Steel Brass and Stainless steel
 尺寸Size: 1/8" ~1"
 额定流量 Flow capacity: 20L/Min ~ 350 L/Min
 额定压力Max.working pressure: 7.5 MPa ~4.5 MPa
 互换性Interchange: 日东 (Nitto Kohki) TSP Serie

Series MK
 日式模具快速接头
 Japanese Style Quick Mold Couplings



B-25



止回阀类型Valve style: 开放式 Unvalved
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 碳钢, 黄铜和不锈钢
 Steel Brass and Stainless steel
 尺寸Size 1/4" ,3/8" ,1/2"
 额定流量 FI

Series MD
 模具专用快速接头
 Universal Type Quick
 Mold Coupling



B-23



止回阀类型Valve style: 开放式或单封闭
 Unvalved OR One Shut-Off
 锁定装置Locking: 钢珠 Ball Locking
 材料Materials: 黄铜 Brass
 尺寸Size: 1/4" ,3/8" ,1/2"
 额定流量Flow capacity: 11 L/Min , 22 L/Min , 45L/Min
 额定压力Max.working pressure: 1.6MPa
 互换性Interchange: Parker Moldmate

Series 21
 迷你型气动快速接头
 Mini Type Pneumatic Quick Couplings



B-27



流量Flow Capacity: 530L/Min
 有效通径Nominal flow dia: 5mm
 材料Materials: 母体Socket: 黄铜镀镍Nickel-plated brass
 插头Plug: 黄铜镀镍Nickel-plated brass

温度范围Temperature range: -20°C~100°C
 最大工作压力Max.working pressure:35Bar

Series SABO
气动快速接头
Air Quick Coupling

B-28



材料Materials:碳钢Steel
尺寸: 1/4",3/8",1/2"
额定压力Max.working pressure:3MPa

Series C TYPE
扳把式快速接头C型
Camlouk Coupling C Type

B-32



材料Materials:铝合金Aluminum、不锈钢Stainless steel
尺寸: 1/2",3/4",1",1 1/4",1 1/2",2",3",4",5"
额定压力Max.working pressure:6.4MPa

Series A TYPE
扳把式快速接头A型
Camlouk Coupling A Type

B-30



材料Materials:铝合金Aluminum、不锈钢Stainless steel
尺寸: 1/2",3/4",1",1 1/4",1 1/2",2",3",4",5"
额定压力Max.working pressure:6.4MPa

Series D TYPE
扳把式快速接头D型
Camlouk Coupling D Type

B-33



材料Materials:铝合金Aluminum、不锈钢Stainless steel
尺寸: 1/2",3/4",1",1 1/4",1 1/2",2",3",4",5"
额定压力Max.working pressure:6.4MPa

Series B TYPE
扳把式快速接头B型
Camlouk Coupling B Type

B-31



材料Materials:铝合金Aluminum、不锈钢Stainless steel
尺寸: 1/2",3/4",1",1 1/4",1 1/2",2",3",4",5"
额定压力Max.working pressure:6.4MPa

Series E TYPE
扳把式快速接头E型
Camlouk Coupling E Type

B-34



材料Materials:铝合金Aluminum、不锈钢Stainless steel
尺寸: 1/2",3/4",1",1 1/4",1 1/2",2",3",4",5"
额定压力Max.working pressure:6.4MPa

Series F TYPE
扳把式快速接头F型
Camlok Coupling F Type

B-35



材料Materials: 铝合金Aluminum、 不锈钢Stainless steel
尺寸: 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 3", 4", 5"
额定压力Max.working pressure: 6.4MPA

Series DP TYPE
扳把式快速接头DP型
Camlok Coupling DP Type

B-37



材料Materials: 铝合金Aluminum、 不锈钢Stainless steel
尺寸: 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 3", 4", 5"
额定压力Max.working pressure: 6.4MPA

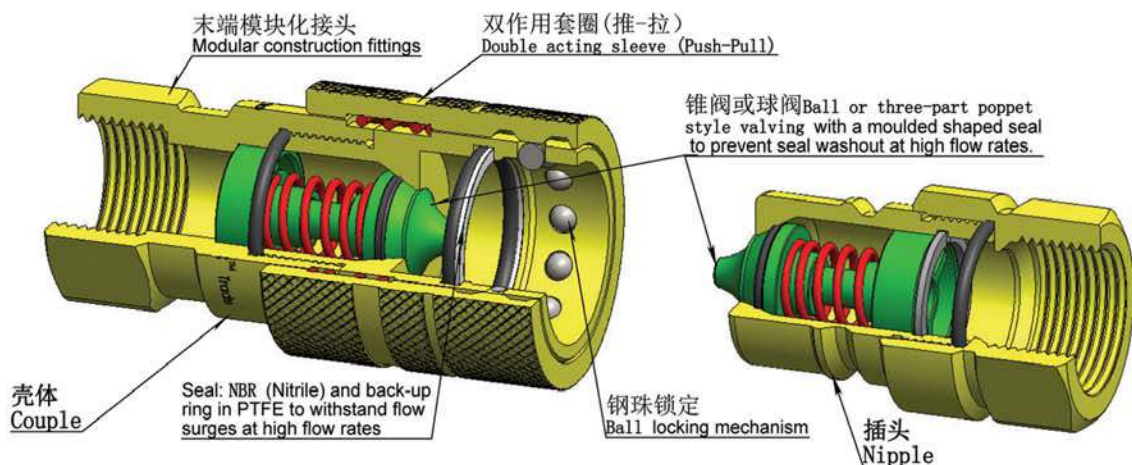
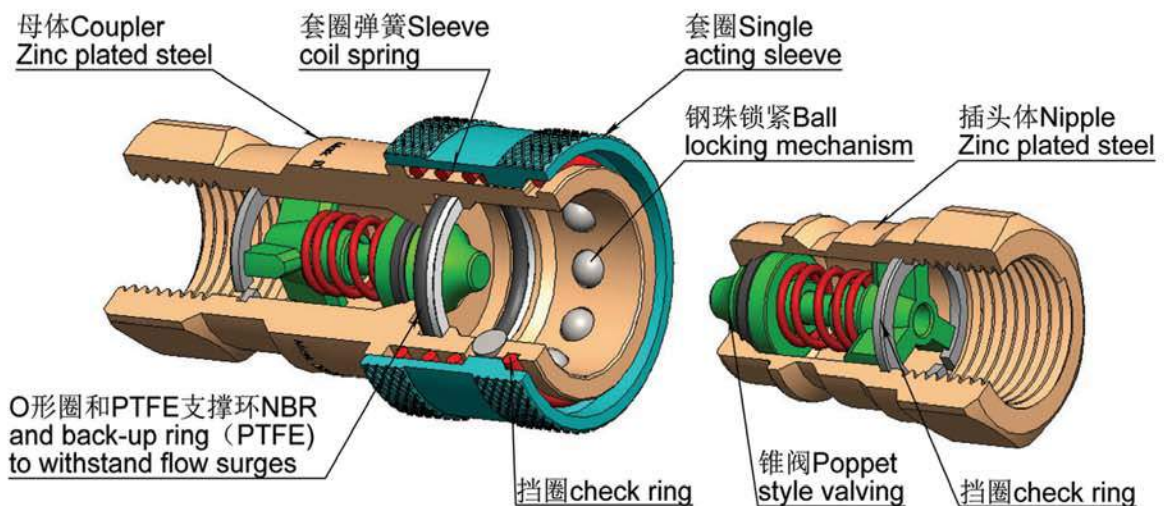
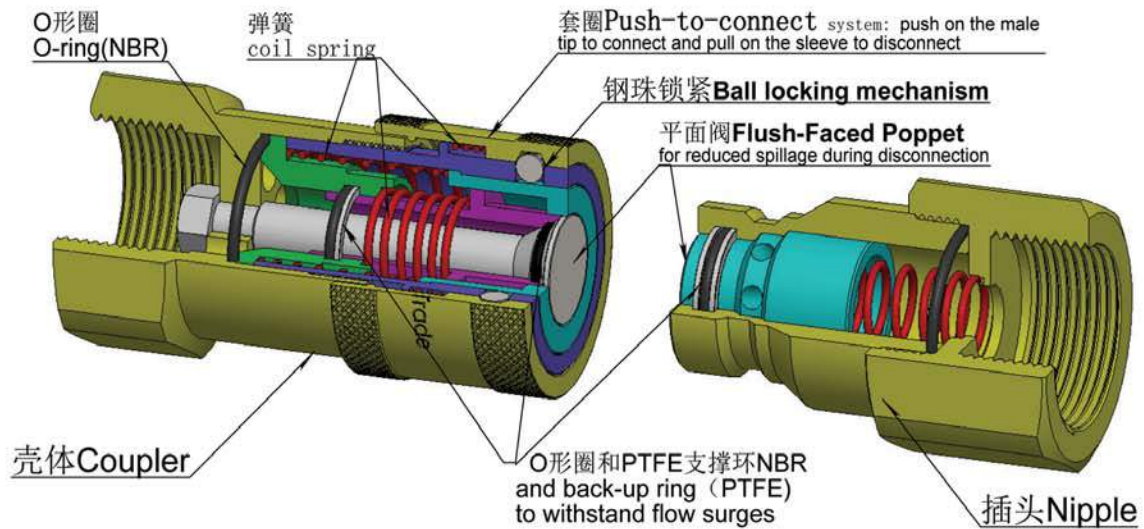
Series DC TYPE
扳把式快速接头DC型
Camlok Coupling DC Type

B-36



材料Materials: 铝合金Aluminum、 不锈钢Stainless steel
尺寸: 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 3", 4", 5"
额定压力Max.working pressure: 6.4MPA





Series KIS-A ISO A液压快速接头 ISO A Hydraulic Quick Couplings

材料Materials:

母体Coupling: 碳钢镀锌 Steel(zinc chromate plating)
插头Nipple: 淬火碳钢镀锌 Hardend steel(zinc chromate plating)
Other materials Brass, Stainless steel are available upon request

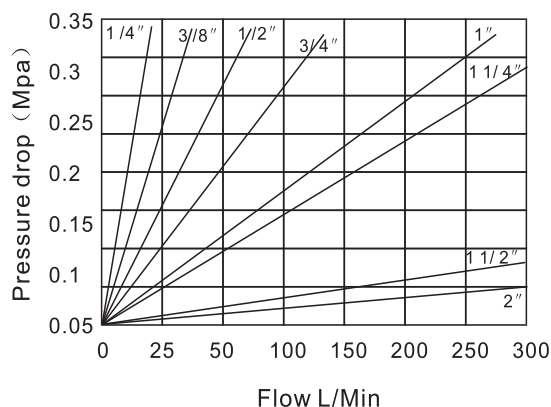


特征Features:

符合ISO7241-1A标准 Meets the requirements of ISO7241-1A
O形圈额外提供PTFE支撑环,应用于高压环境。
Provide an additional O-ring PTFE support ring, Applies to high pressure environment
插头和套圈经过淬火处理, 能经受住冲击而造成的机械损坏。
Both sleeve and nipple are hardened to make the couplings resistant to damage from brinelling and mechanical shock
耐用球锁机制确保每次都可靠连接。
The durable ball-locking mechanism ensures a reliable connection every time
锥阀组合性密封, 更好保证气密性密封, 并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。
Captive valve seal assures poppet sealing The valve seal is positively captured by the metal poppet to minimize seal washout or damage from high velocity fluid
可选配防尘帽及多种螺纹可供选择。
Dust caps available, Female pipe and BSPP or NPT thread are available upon request

互换性Interchange:

派克 Parker 6600 日东 Nitto 280, Hansen Ha15000
Foster A series Faster ANV Cejn X95



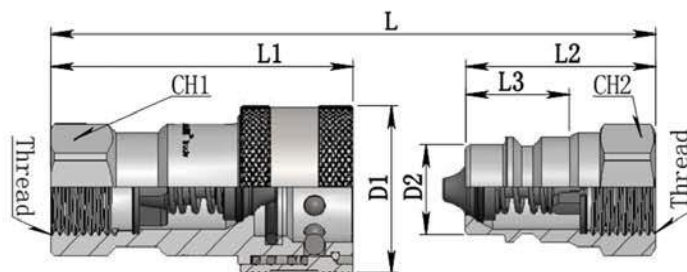
技术规范SPECIFICATIONS								
规格(英寸)Body Size(Inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
额定压力(Mpa)Rated Pressure	34.5	27.6	27.6	17.3	13.8	7	7	7
额定流量(L/Min)Rated Flow	11	22	45	105	185	295	350	700
温度范围(丁腈) Temperture Range (NBR)	-20℃ ~ + 80℃							

产品编号: IS 碳钢Steel
Part Number: IB 黄铜Brass
SS 不锈钢stainless steel

KIS-A-G02SP

G=BSPP, N= NPT

Sp整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO .	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KIS-A-G02SP	6.3	G1/4	70	49	35	26	11.8	19	19
KIS-A-G03SP	10	G3/8	85	60.5	42	30	17.3	22	22
KIS-A-G04SP	12.5	G1/2	96	70	48	38	20.5	27	27
KIS-A-G06SP	20	G3/4	114	84.5	56	45	29.1	34	34
KIS-A-G08SP	25	G1	131	99	66	52	34.3	41	41
KIS-A-G10SP	31.5	G1-1/4	150	117	75	70	45	50	50
KIS-A-G12SP	40	G1-1/2	167	133	84	82	55	60	60
KIS-A-G16SP	50	G2	216	169	108	99	65.1	75	75

Series KIS- B ISO B液压快速接头 ISO B Hydraulic Quick Couplings

材料Materials:

母体Coupling: 碳钢镀锌 Steel(zinc chromate plating)
 插头Nipple: 淬火碳钢镀锌 Hardend steel(zinc chromate plating)
 Other materials Brass, Stainless steel are available upon request.

特征Features:

符合 ISO7241-1-B标准

Meets the requirements of ISO7241-1-Series B

广泛的材料应用，密封件，及终端配置，适合于任何类型的工业应用。

Can be used for any type of industrial applications because of the broad range of materials seals and end configurations.

碳钢和不锈钢体密封圈带支撑环，防止高流速被冲出，黄铜为双密封圈以备在低压或真空环境下应用。

Body seal Steel and stainless steel versions feature PTFE back-up ring which prevents seal washout at high flow rates Brass couplers have a double O-ring seal for redundancy in low pressure and vacuum applications.

耐用球锁机制确保每次都可靠连接。

The durable-ball-locking mechanism ensures a reliable connection every time

锥阀组合性密封，更好保证密封，并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。

Captive valve seal assures popet sealing The valve seal is positively captured by the metal popet to minimize seal wash-out or damage from high velocity fluid.

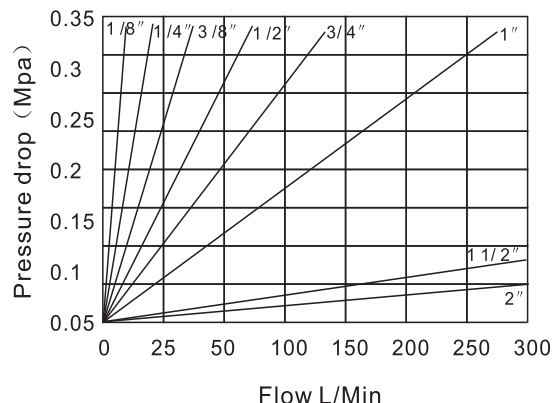
可选配防尘帽及多种螺纹可供选择。

Dust caps available ,Female pipe and BSPP or NPT thread are available upon request.

互换性Interchange:

派克 Parker 60日东 Nitto 250 ,Hansen Bx-75

Foster Hx-S series, Faster HNV, Cejn X95



产品编号: IS 碳钢Steel
 Part Number: IB 黄铜Brass
 SS 不锈钢stainless steel

KIS - B - G 02 SP

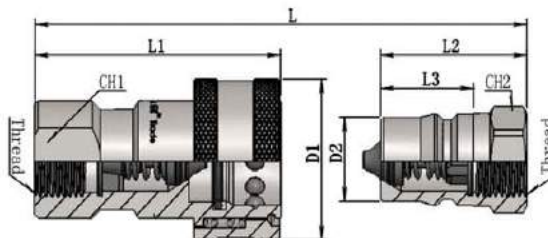
G=BSPP, N= NPT

Sp整套whole PF插头Nipple SF母体coupling



技术规范SPECIFICATIONS

规格(英寸)Body Size(in)	1/8	1/4	3/8	1/2	3/4	1	1- 1/2	2
额定压力(Mpa)Rated Pressure	34.5	34.5	27.6	27.6	17.3	13.8	7	7
额定流量(L/Min)Rated Flow	3	12	25	45	105	185	378	750
温度范围(丁腈) Temperture Range (NBR)	-20℃~ + 80℃							
可选氟胶密封圈								



母体Coupling

插头Nipple

PART NO .	ISO	Thread	L	L1	L2	L3	D1	D2	Ch1	Ch2
KIS-B-G01SP	5	G1/8	58.5	48	31	20.5	24	10.9	17	17
KIS-B-G02SP	6.3	G1/4	70	57	38	20	28	14.2	19	19
KIS-B-G03SP	10	G3/8	80	60	43	23	35	19.1	24	24
KIS-B-G04SP	12.5	G1/2	95	75	48.5	28.5	45	23.5	30	30
KIS-B-G06SP	20	G3/4	115	93	57	35	55	31.4	36	36
KIS-B-G08SP	25	G1	130	106	65.5	41.5	64	37.8	41	41
KIS-B-G10SP	32.5	G1-1/4	180	114	108	42	76	44.5	60	60
KIS-B-G12SP	40	G1-1/2	200	122	120	42	76	44.5	67	67
KIS-B-G16SP	50	G2	220	140	140	60	100	63.2	95	95

Series KIS-O 钢珠密封式液压快速接头Ball sealing type Quick coupling

材料Materials:

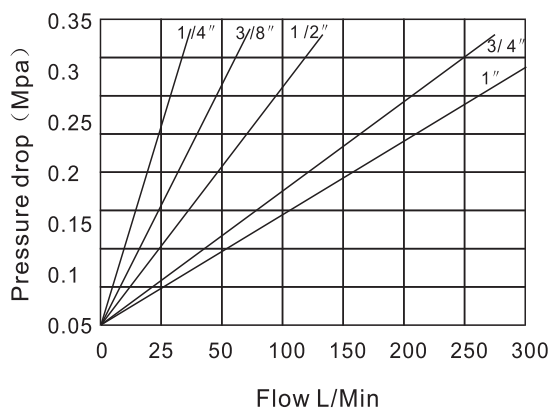
母体Coupling: 碳钢镀彩锌(yellow zinc chromate plating)
插头Nipple: 淬火碳钢镀彩锌(yellow zinc chromate plating)

特征Features:

符合ISO5675标准。
Meets the requirements of ISO5675
可选锥阀结构, 防止断开时流体泄露。
Poppet valves available to prevent uncoupled leakage
在额定压力内, 球阀提供坚固可靠的重型液压应用。
Ball valves available for rugged dependability in heavy duty hydraulic applications within rated working pressures
钢珠密封, 金属对金属硬密封。
The valve provides a metal-to-metal seal between the ball and abcoined seat.
关键部位经过淬火处理, 持久耐用。
Critical parts are induction hardened for durability.
插头和母体采用优质碳钢实心棒料精密加工。
Couplers and nipple are precision machined from solid bar stock.

互换性Interchange:

派克 Parker 4000, Faster NS, Safeway S20



技术规范SPECIFICATIONS

规格(英寸)Body Size(in)	1/4	3/8	1/2	3/4	1
额定压力(Mpa)Rated Pressure	34.5	27.6	27.6	17.3	13.8
额定流量(L/Min)Rated Flow	11	22	45	105	185
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ + 80℃				
标准密封圈为丁腈橡胶Standard Seal Material Is NITRILE					

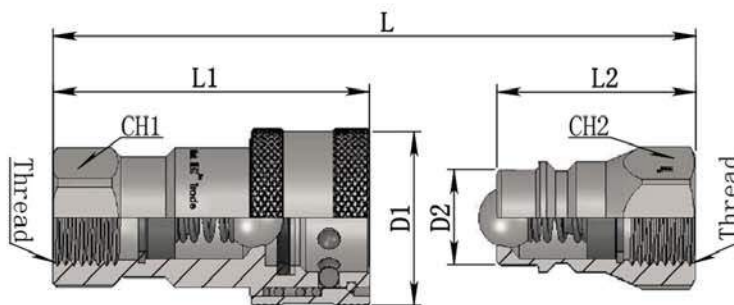
产品编号:
Part Number:

OP 锥阀 Poppet Valve

KIS-O-G02SP

G=BSPP, N= NPT

Sp整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KIS-O-G02SP	6.3	G1/4	76	55.5	38	27	14.2	19	19
KIS-O-G03SP	10	G3/8	85	63	42	34	19	24	24
KIS-O-G04SP	12.5	G1/2	96	70	48	38	20.5	27	27
KIS-O-G06SP	20	G3/4	114	86	57	47	26.8	34	34
KIS-O-G08SP	25	G1	132	99	65	52	31.3	41	41

Series HSP 日式液压快速接头 Japan Type Hydraulic Quick Couplings

材料Materials:

母体Coupling: 碳钢镀镍 Steel(Nickel-plating)

插头Nipple: 淬火碳钢镀镍 Hardend steel(Nickel-plating)

特征Features:

重型标准设计Heavy-duty design as standard

O形圈额外提供PTFE支撑环,应用于高压环境。

O-ring and PTFE back-up ring to withstand flow surges.

锥阀有坚固的金属阀杆支架,它能使阀对中,并保证每次都能打开。

Poppet valves are mated with a solid metal perch that maintains valve alignment and prevents flow checking.

插头和套圈经过淬火处理,能经受住冲击而造成的机械损坏。

Both sleeve and nipple are hardened to make the couplings resistant to damage from brinelling and mechanical shock.

锥阀组合性密封,更好保证气密性密封,并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。

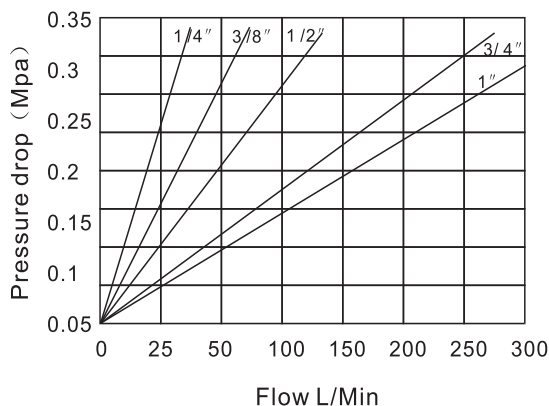
Captive valve seal assures poppet sealing The valve seal is positively captured by the metal poppet to minimize seal washout or damage from high velocity fluid.

插头和母体采用优质碳钢实心棒料精密加工,更持久耐用。

Couplers and nipple are precision machined from solid bar stock.

互换性Interchange:

日东 Nitto HSP Series,钟茂



技术规范SPECIFICATIONS

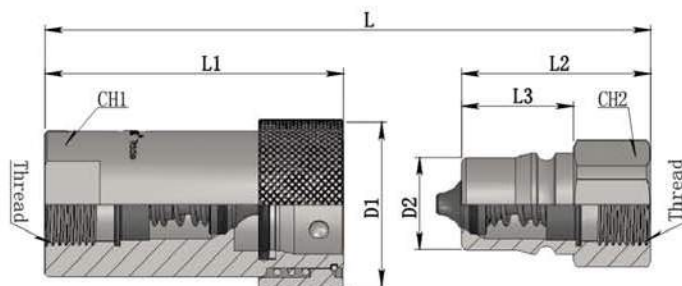
规格(英寸)Body Size(in)	1/4	3/8	1/2	3/4	1
额定压力(Mpa)Rated Pressure	20.6	20.6	20.6	20.6	20.6
额定流量(L/Min)Rated Flow	10	20	40	100	175
温度范围(标准密封圈) Temperature Range (std seals)	-20℃~ + 80℃				

产品编号:
Part Number:

规格Type

HSP - R 02 SP

SP整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO	ISO	Thread	L	L1	L2	L3	D1	D2	Ch1	Ch2
HSP-R02SP	6.3	Rc1/4	63.5	49	32	17.5	27.5	14.25	19	19
HSP-R03SP	10	Rc3/8	75.5	60	38	22.5	33	18.25	23	23
HSP-R04SP	12.5	Rc1/2	88.5	72	44	27.5	43	24.25	35	29
HSP-R06SP	12.5	Rc3/4	94.5	72	50	27.5	43	24.25	35	32
HSP-R66SP	20	Rc3/4	101.5	78.5	51	28	47	28.25	35	35
HSP-R08SP	25	Rc1	118	93	61	36	58	36.25	46	41

Series KIS-PT 平面式液压快速接头 ISO 16028 Type Hydraulic Quick Couplings

材料Materials:

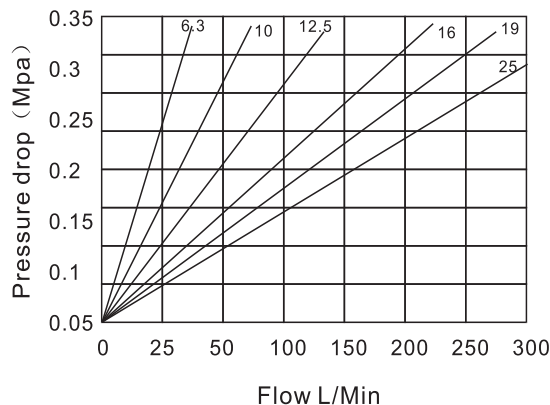
母体Coupling: 碳钢镀锌Steel(yellow zinc chromate plating)
插头Nipple: 淬火碳钢镀锌Hardend steel(zinc chromate plating)

特征Features:

符合 ISO16028标准 Meets the requirements of ISO 16028
无溢流阀设计, 在连接最小的空气混入, 断开时很少的流体泄露及容易清洁。
Flush-faced poppet for a minimal air inclusion when connecting, minima fluid loss during disconnection and for an easy cleaning
最小的降压。Minimal pressure drop
安全锁定机构, 防止意外断开, 插入既锁定机构, 连接时, 允许单手操作。
A safety sleeve lock prevents accidental disconnection Push-to-connect operation allows one hand operation when connecting the coupling
插头和母体采用优质碳钢实心棒料精密加工, 更持久耐用。
Couplers and nipple are precision machined from solid bar stock

互换性Interchange:

派克 Parker FE / FF/FEM Series Hansen Qa2900
Foster FF series Faster FF Cejn X62



技术规范SPECIFICATIONS

规格(英寸)Body Size(in)	6.3	10	12.5	16	19	25
额定压力(Mpa)Rated Pressure	31.5	25	25	25	25	20
额定流量(L/Min)Rated Flow	11	22	45	75	100	185
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ + 80℃					
标准密封圈为丁腈橡胶Standard Seal Material Is NITRILE						

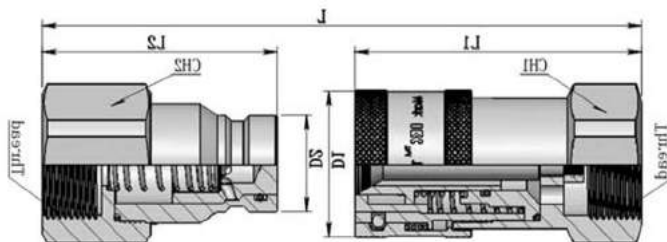
产品编号:

Part Number: SS 不锈钢stainless steel

KIS-PT-G02SP

G=BSP, N=NPT

Sp整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KIS-PT-G02SP	6.3	G1/4	90	53	48	29.5	16.2	22	22
KIS-PT-G03SP	10	G3/8	109	65	60	33.5	19.7	27	24
KIS-PT-G034SP	10	G1/2	116	70	62.5	33.5	19.7	27	27
KIS-PT-G04SP	12.5	G1/2	128	77	68	39.5	24.5	32	32
KIS-PT-G046SP	12.5	G3/4	134	81	70	39.5	24.5	36	36
KIS-PT-G056SP	16	G3/4	140	84	73	43.5	27	36	36
KIS-PT-G068SP	19	G1	160	99	84	49.5	30	45	45
KIS-PT-G081SP	25	G1-1/4	173	106	90	56.5	36	55	55

Series KIS-T 螺纹锁紧式快速接头High Pressure Screw Type Quick Couplings

材料Materials:

母体Coupling: 碳钢镀锌 Steel(zinc chromate plating)

插头Nipple: 淬火碳钢镀锌Hardend steel(zinc chromate plating)

特征Features:

采用聚胺酯橡胶材料密封,以防高压下被挤出

The inrterface seal is polyurethane which resists high pressure extusion

阴接头采用螺纹套筒锁紧结构,与阳接头相应的外螺纹配套使用。

employs threaded sleeve locking mechanism ,mates with matching

male threads on the nipple

钢珠与阀体之间,提供金属对金属密封。

The valve provides a metal-to-metal seal between the ball

and a coined seat

阀采用坚硬的铬合金钢球。钢珠被弹簧加载,以使阀牢固的固定在阀座上。

H ard chrome alloy balls are used for valving They are spring loaded for

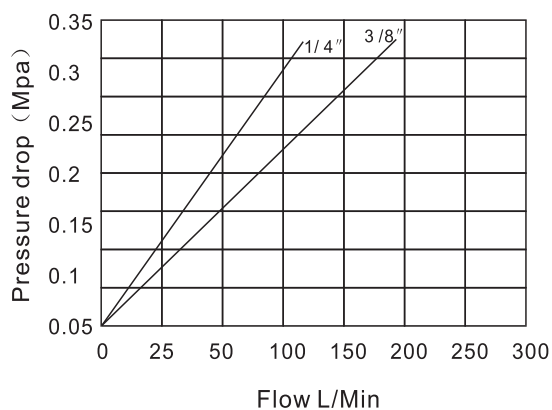
posttive seating of the valve

插头和母体采用优质碳钢实心棒料精密加工,更持久耐用。

Couplers and nipple are precision machined from solid bar stock

互换性Interchange:

派克 Parker 3000, Faster PVVM



技术规范SPECIFICATIONS

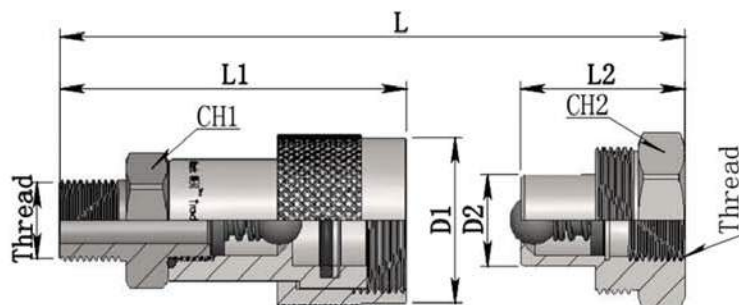
规格(英寸)Body Size(in)	1/4	3/8
额定压力(Mpa)Rated Pressure	70	70
额定流量(L/Min)Rated Flow	15	20
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ + 80℃	

产品编号:
Part Number:

TP 锥阀 Poppet Valve

KIS-T-R02SP

SP整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO	Thread	L	L1	L2	D1	D2	Ch1	Ch2	Ball	Poppet
KIS-T-R02SP	R1/4	80	60.5	32	29	15.8	22	19	✓	
KIS-TP-R02SP	R1/4	80	60.5	32	29	15.8	22	19		✓
KIS-T-R03SP	R3/8	85	72	38	35	19	24	32	✓	
KIS-TP-R02SP	R3/8	85	72	38	35	19	24	32		✓

Series KIS-TF 螺纹锁紧式快速接头High Pressure Screw Type Quick Couplings

材料Materials:

母体Coupling: 碳钢镀镍Steel(Nickel-plating)

插头Nipple: 淬火碳钢镀镍Hardend steel(Nickel-plating)

特征Features

重型标准设计

Heavy-duty design as standard

O形圈额外提供PTFE支撑环,应用于高压环境。

O-ring and PTFE back-up ring to withstand flow surges

阳接头采用螺纹套筒锁紧结构,与阴接头相应的外螺纹配套使用。

employs threaded nipple locking mechanism, mates with matching

male threads on the sleeve

模块化末端配置,多种尾端选择

Modular construction, broad choice of end configurations

能在压力达到5MPa下连接。

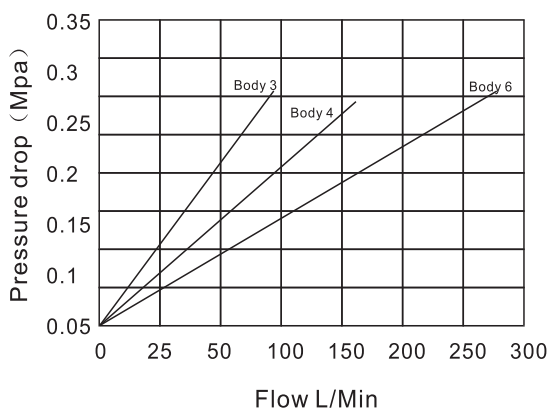
Connection with pressure up to 5 Mpa is possible

可与同类产品互换。

Interchangeable with similar products

互换性Interchange:

派克 Parker QPHA, Faster CVV



产品编号:

Part Number:

Series TD, TDB, TM

KIS-3TF-G03SP

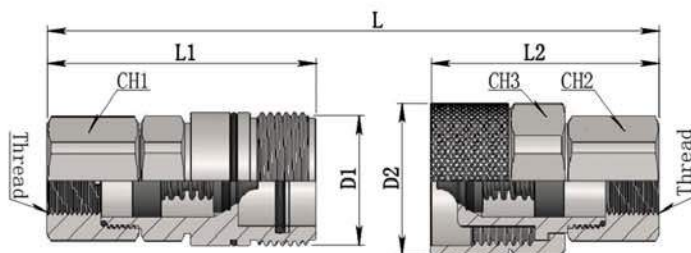
Body 3, 4, 6 O.D. or Thread

SP整套whole PF插头Nipple SF母体coupling



技术规范SPECIFICATIONS

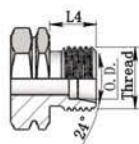
规格Body Size	3	4	6
额定压力(Mpa)Rated Pressure	40	40	40
额定流量(L/Min)Rated Flow	25	45	105
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ +80℃		



母体Coupling

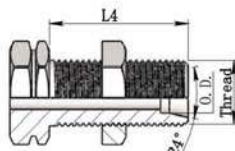
插头Nipple

PART NO	Thread	L	L1	L2	D1	D2	Ch1	Ch2	Ch3
KIS-3TF-G03SP	G3/8	98	64	61	M27*2	34	22	22	30
KIS-4TF-G04SP	G1/2	103	67	64	M36*2	42	30	30	36
KIS-6TF-G06SP	G3/4	152	100	87	M48*3	55	41	41	50
KIS-6TF-G08SP	G1	152	100	87	M48*3	55	41	41	50



24Cone-DIN 2353

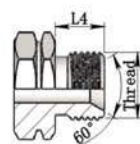
TD Series



24Cone-DIN

2353-Bulkherd

TDB Series



Male BSPP thread-
DIN 3852-Form B

TM Series

Type			Body		
O.D.	Thread	L4	3	4	6
L8	M14*1.5	10	✓		
L10	M16*1.5	11	✓		
S10	M18*1.5	12	✓	✓	
S12	M20*1.5	12	✓	✓	
S14	M22*1.5	14		✓	
S16	M24*1.5	14		✓	
L18	M26*1.5	12			✓
S20	M30*2	16			✓

Type			Body		
O.D.	Thread	L4	3	4	6
L8	M14*1.5	26	✓		
L10	M16*1.5	26	✓	✓	
S10	M18*1.5	27	✓	✓	
S12	M20*1.5	27	✓		
L15	M22*1.5	27		✓	
S16	M24*1.5	29			
L18	M26*1.5	34			✓
S20	M30*2	36			✓

Type	Body			
Thread	L4	3	4	6
G1/4	11			
G3/8	12	✓	✓	
G1/2	15		✓	
G3/4	17			✓
G1	20			✓

Series KIS-PP 推拉式液压快速接头Push and Pull type quick couplings

材料Materials:

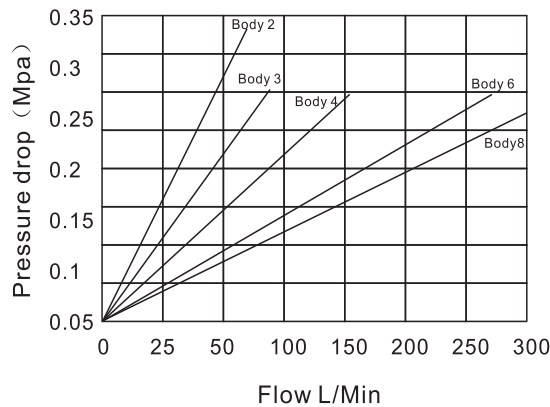
母体Coupling: 碳钢镀锌 Steel(zinc chromate plating)
插头Nipple: 淬火碳钢镀锌 Hardend steel(zinc chromate plating)

特征Features:

符合 ISO7241-1-A标准
Meets the requirements of ISO7241-1-Series A
双作用套圈,可以推动连接和拉力拆断。
Double acting sleeve (Push-pull) Can push-connecting or pull-disconnection
多种末端配置符合国际标准, 如 ISO, DN, SAE, BS
Modular construction, broad choice of end, meets international standard
关键部位经过淬火处理, 持久耐用。
Critical parts are induction hardened for durability.
插头和母体采用优质碳钢实心棒料精密加工。
Couplers and nipple are precision machined from solid bar stock
可选配防尘帽 Dust caps available

互换性Interchange:

派克Parker 2000 Faster CPV-CNV, Hydac HP Series



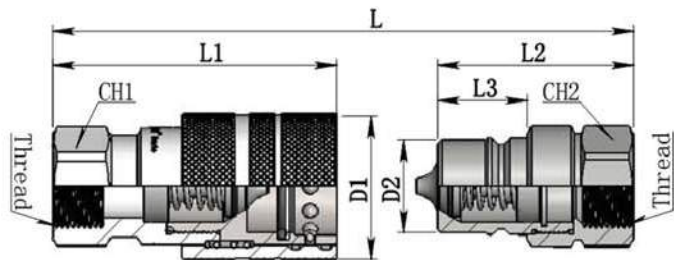
产品编号: Series PD, PDB, PM
Part Number:

KIS-2PP-G02SP

Body 2, 3, 4, 6, 8 O.D. or Thread

SP整套whole PF插头Nipple SF母体coupling

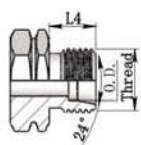
技术规范SPECIFICATIONS					
规格Body Size	2	3	4	6	8
额定压力(Mpa)Rated Pressure	34.5	27.6	27.6	17.3	13.8
额定流量(L/Min)Rated Flow	11	22	45	105	185
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ +80℃				



母体Coupling

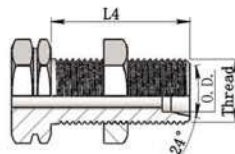
插头Nipple

PART NO	ISO	Thread	L	L1	L2	L3	D1	D2	Ch1	Ch2
KIS-2PP-G02SP	6.3	G1/4	89.5	64	44	18.5	26	12	19	19
KIS-3PP-G03SP	10	G3/8	95	67	51	22.8	32	17.3	22	22
KIS-4PP-G04SP	12.5	G1/2	99.3	71	61	32.7	38	20.5	27	27
KIS-6PP-G06SP	20	G3/4	126.5	92	65	30.5	46	29	36	36
KIS-8PP-G08SP	25	G1	139	104	72	37	50	34.3	41	41



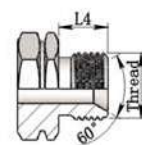
24Cone-DIN 2353

PD Series



24Cone-DIN 2353-Bulkherd

PDB Series



Male BSPP thread-DIN 3852-Form

PM Series

Type	Body							
Thread	O.D.	L4	2	3	4	6	8	
M14*1.5	L8	10	✓	✓	✓			
M16*1.5	L10	11		✓	✓			
M18*1.5	S10	12		✓	✓	✓		
M20*1.5	S12	12				✓		
M22*1.5	S14	14			✓	✓		
M24*1.5	S16	14			✓	✓		
M26*1.5	L18	12				✓	✓	
M30*2	S20	16				✓	✓	
M36*2	S25	18					✓	
M42*2	S30	20					✓	

Type	Body							
Thread	O.D.	L4	2	3	4	6	8	
M14*1.5	L8	26	✓	✓	✓			
M16*1.5	L10	26		✓	✓			
M18*1.5	S10	27		✓	✓	✓		
M20*1.5	S12	27		✓	✓	✓		
M22*1.5	S14	27			✓	✓		
M24*1.5	S16	29			✓	✓		
M26*1.5	L18	34				✓	✓	
M30*2	S20	36				✓	✓	
M36*2	S25	49					✓	

Type	Body							
Thread	L4	2	3	4	6	8		
G1/4	11	✓						
G3/8	12		✓	✓				
G1/2	15			✓				
G3/4	17				✓			
G1	20					✓		

Series KIS-LP 德式开闭式液压快速接头Greman Style Hydraulic Quick Couplings

材料Materials:

母体Coupling: 碳钢镀锌Steel(zinc chromate plating)

插头Nipple: 淬火碳钢镀锌Hardend steel(zinc chromate plating)

特征Features:

重型标准设计

Heavy-duty design as standard

三角形锥阀, 插头可选择封闭式和开放式.

Triangle poppet valve nipple alternative Closed or opened

模块化配置, 多种末端配置,符合国际标准, 如 ISO,DN.SAE,BS

Modular construction,broad choice of end, meets international standard

关键部位经过淬火处理, 持久耐用.

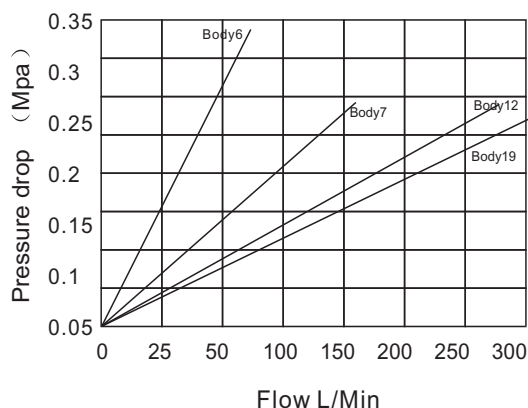
Critical parts are induction hardened for durability.

插头和母体采用优质碳钢实心棒料精密加工.

Couplers and nipple are precision machined from solid bar stock

互换性Interchange:

瓦尔特Walther LP Series



产品编号:

Part Number:

Series LD, PDB, LM

KIS - 6 LP - G02 SP

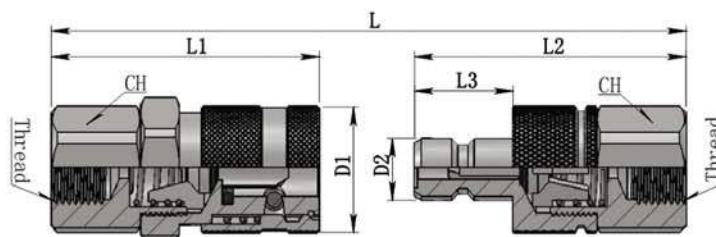
Body 6, 7, 12, 19

O.D. or Thread

SP整套whole PF 插头Nipple SF 母体coupling

技术规范SPECIFICATIONS

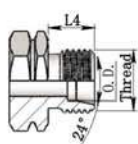
规格Body Size	6	7	12	19
额定压力(Mpa)Rated Pressure	150	150	150	150
额定流量(L/Min)Rated Flow	15	25	50	120
温度范围(氟胶) Temperature Range (FKM)	-20℃~ + 80℃			



母体Coupling

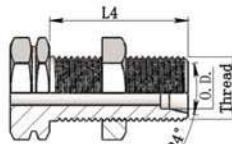
插头Nipple

PART NO	DN	Thread	D1	CH	L1	D2	CH	L2	L3
KIS-6LP-G02SP	06	G1/4	25	19	58	10.9	19	55	20
KIS-7LP-G03SP	07	G3/8	30	24	68	13.9	24	65	23.3
KIS-12LP-G04SP	12	G1/2	40	32	82	20.9	32	80	29.5
KIS-19LP-G06SP	19	G3/4	54	46	100	30.9	46	96	32.5



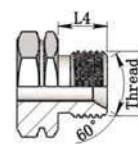
24Cone-DIN 2353

LD Series



24Cone-DIN 2353
-Bulkherd

LDB Series



Male BSPP thread-
DIN 3852-FormB

LM Series

Type	Body
O.D.	Thread
L10	M16*1.5
S10	M18*1.5
S12	M20*1.5
S14	M22*1.5
S16	M24*1.5
L18	M26*1.5
S20	M30*2
S25	M36*2

Type	Body
O.D.	Thread
L10	M16*1.5
S10	M18*1.5
S12	M20*1.5
S14	M22*1.5
S16	M24*1.5
L18	M26*1.5
S20	M30*2

Type	Body
Thread	
G1/4	
G3/8	
G1/2	
G3/4	
G1	

Series PD 测试液压快速接头 Diagnostic Hydraulic Quick Couplings

材料Materials:

母体Coupling:碳钢镀锌Steel(zinc chromate plating)

插头Nipple:淬火碳钢镀锌Hardend steel(zinc chromate plating)

特征Features:

符合SAE J 1502和 ISO 15171-1 标准.

Nipples meet or exceed SAE J 1502 and ISO 15171-1 design and performance specification Technical features

测试快速接头，为液压和气动系统提供测试点，方便于性能设计。

Diagnostic couplings provide easily accessible test points for performance testing of hydraulic and pneumatic systems

安全锁定机构，防止意外断开，插入既锁定机构，连接时，允许单手操作。

A safety sleeve lock prevents accidental disconnection Push-to-connect operation allows one hand operation when connecting the coupling

平面阀设计，在连接最小的空气混入，断开时很少的流体泄漏及容易清洁。

Flush-faced poppet for a minimal air inclusion when connecting,

minima fluid loss during disconnection and for an easy cleaning

标准密封圈为丁腈，其他材料为氟橡胶，三元乙丙橡胶，可供选择。

NBR(Nitrile) as standard Other seal materials FKM(VitonTM), EPDM

(Ethylene propylene)are available upon request

互换性Interchange:

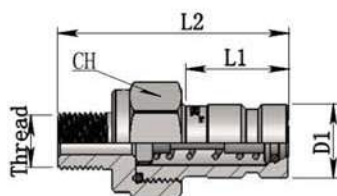
派克Parker PD Series



技术规范SPECIFICATIONS

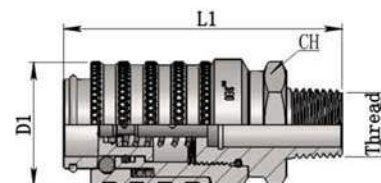
额定压力(Mpa)Rated Pressure	42
额定流量(L/Min)Rated Flow	5
温度范围(丁腈) Temperture Range (NBR)	-20℃+ 80 ℃

插头外螺纹 Nipple Male



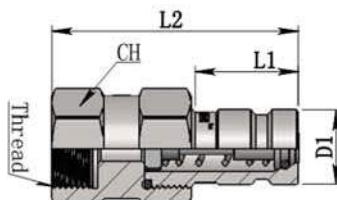
PART NO.	Thread	D1	L1	L2	CH
PD-323	NPT1/ 8	12.6	17.8	36.5	17
PD-343	NPT1/ 4	12.6	17.8	37.5	17
PD-363	NPT3/ 8	12.6	17.8	38	21
PD-367	M14*1.5	12.6	17.8	35	17
PD-341	UNF7/ 16-20	12.6	17.8	33.5	17
PD-351	UNF1/ 2-20	12.6	17.8	33.5	17
PD-361	UNF9/ 16-18	12.6	17.8	33.5	17

母体外螺纹 Male Couplings



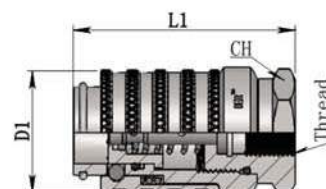
PART NO.	Thread	D1	L1	CH
PD-260	UNF9/16-18	24.5	54	21

插头内螺纹 Nipple Female



PART NO.	Thread	D1	L1	L2	CH
PD-322	NPT1/ 8	12.6	17.8	37.5	17
PD-342	NPT1/ 4	12.6	17.8	41.5	19

母体内螺纹 Female Couplings



PART NO.	Thread	D1	L1	CH
PD-222	NPT1/ 8	24.5	42.5	21
PD-242	NPT1/ 4	24.5	54	21

Series KZD 黄铜液压快速接头 Brass Type Hydraulic Quick Couplings

材料Materials:

母体Coupling: 黄铜Brass(yellow pickled)

插头Nipple: 黄铜Brass(yellow pickled)

特征Features:

符合 ISO7241-1-B标准

Meets the requirements of ISO7241-1-Series B.

钢珠紧锁。

Ball locking mechanism

双O形圈设计, 以备在低压或真空环境下应用。

Couplers have a double oring seal for redundancy in low

pressure and vacuum applications

锥阀组合性密封, 更好保证气密性密封, 并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。

Captive valve seal assures poppet sealing The valve seal is positively captured by the metal poppet to minimize seal washout or damage from high velocity fluid

耐用球锁机制确保每次都可靠连接。

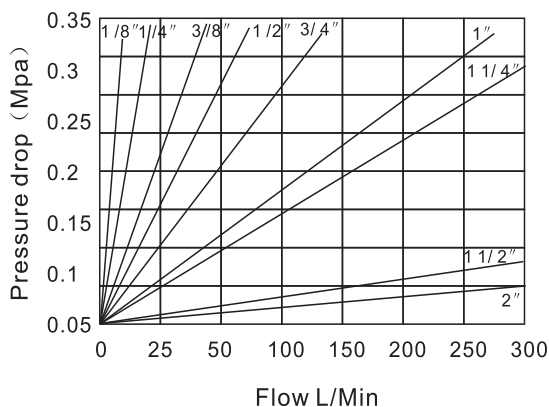
The durable-ball-locking mechanism ensures a reliable connection every time

黄铜棒料精密加工制造

Couplers and nipple are precision machined from solid bar stock

互换性Interchange:

日东Nitto SP 派克Parker 60



产品编号:

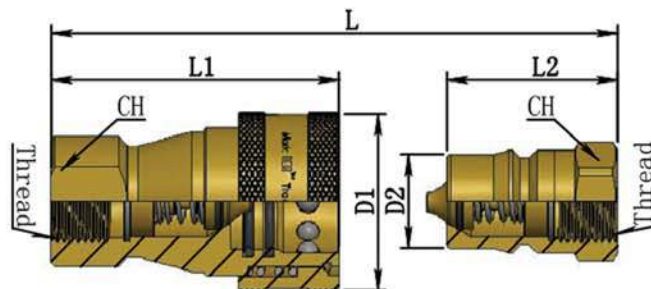
Part Number:

KZD - R 02 SP

SP整套whole PF插头Nipple SF母体coupling

技术规范SPECIFICATIONS

规格(英寸)Body Size(in)	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
额定压力(Mpa)Rated Pressure	7	7	7	7	7	7	5.5	5.5	5.5
额定流量(L/Min)Rated Flow	3	12	25	45	105	185	295	378	750
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ + 80℃								
标准密封圈为丁腈橡胶 Standard Seal Material Is NITRILE									



母体Coupling

插头Nipple

PART NO	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KZD-R01SP	5	Rc1/8	58	48	29	24	10.9	14	14
KZD-R02SP	6.3	Rc1/4	72	58	36	28	14.2	19	17
KZD-R03SP	10	Rc3/8	80	65	40	35	19.1	21	21
KZD-R04SP	12.5	Rc1/2	88	72	44	45	23.5	29	29
KZD-R06SP	20	Rc3/4	104	88	52	55	31.4	35	35
KZD-R08SP	25	Rc1	127	105	62	65	37.8	41	41
KZD-R10SP	32.5	Rc1-1/4	140	115	70	77	-	54	54
KZD-R12SP	40	Rc1-1/2	150	124	75	88	-	63	63
KZD-R16SP	50	Rc2	160	132	80	108	-	77	77

Series KZF 不锈钢液压快速接头 Stainless Steel Type Quick Couplings

材料Materials:

母体Coupling: 不锈钢Stainless steel(SUS304 OR SUS316)

插头Nipple: 不锈钢Stainless steel(SUS304 OR SUS316)

特征Features:

符合 ISO7241-1-B标准

Meets the requirements of ISO7241-1-Series B.

钢珠紧锁。

Ball locking mechanism

双O形圈设计，以备在低压或真空环境下应用。

Couplers have a double oring seal for redundancy in low

pressure and vacuum applications

锥阀组合性密封，更好保证气密性密封，并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。

Captive valve seal assures poppet sealing The valve seal is positively captured by the metal poppet to minimize seal washout or damage from high velocity fluid

耐用球锁机制确保每次都可靠连接。

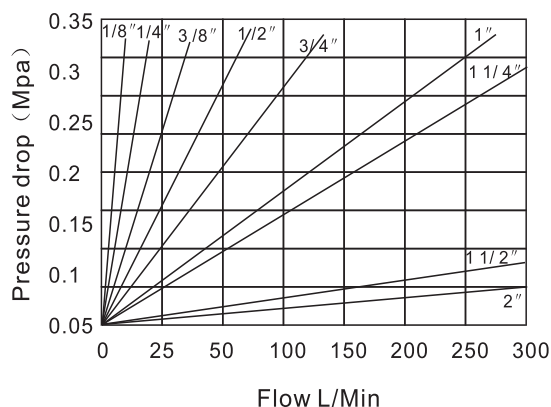
The durable-ball-locking mechanism ensures a reliable connection every time

不锈钢棒料精密加工制造

Couplers and nipple are precision machined from solid bar stock

互换性Interchange:

日东Nitto SP 派克Parker 60



技术规范SPECIFICATIONS

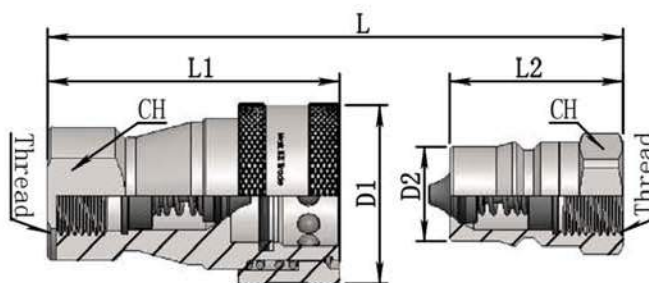
规格(英寸)Body Size(in)	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
额定压力(Mpa)Rated Pressure	14	14	14	10.5	10.5	7	7	7	7
额定流量(L/Min)Rated Flow	3	12	25	45	105	185	295	378	750
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ +80℃								
标准密封圈为丁腈橡胶 Standard Seal Material Is NITRILE									

产品编号:

Part Number:

KZF - R 02 SP

SP整套whole PF插头Nipple SF母体coupling



母体Coupling

插头Nipple

PART NO	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KZF-R01SP	5	Rc1/8	58	48	29	24	10.9	14	14
KZF-R02SP	6.3	Rc1/4	72	58	36	28	14.2	19	17
KZF-R03SP	10	Rc3/8	80	65	40	35	19.1	21	21
KZF-R04SP	12.5	Rc1/2	88	72	44	45	23.5	29	29
KZF-R06SP	20	Rc3/4	104	88	52	55	31.4	35	35
KZF-R08SP	25	Rc1	127	105	62	65	37.8	41	41
KZF-R10SP	32.5	Rc1-1/4	140	115	70	77	-	54	54
KZF-R12SP	40	Rc1-1/2	150	124	75	88	-	63	63
KZF-R16SP	50	Rc2	160	132	80	108	-	77	77

Series KZE 普通开闭式 液压快速接头 Universal Type Hydraulic Quick Couplings

材料Materials:
母体 Coupling: 碳钢镀铬Steel(chromium plating)
插头Nipple: 淬火碳钢镀铬Hardened steel(chromium plating)

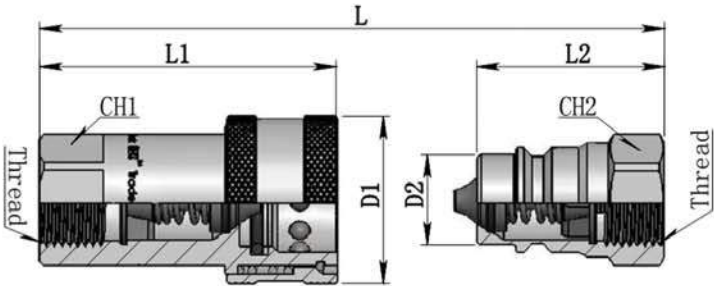
特征Features:
O形圈额外提供PTFE支撑环,应用于高压环境
O-ring and PTFE back-up ring to withstand flow surges
插头和套圈经过淬火处理, 能经受住冲击而造成的的机械损坏。
Both sleeve and nipple are hardened to make, The couplings resistant to damage from brinelling and mechanical shock.
耐用球锁机制确保每次都可靠连接。
The durable-ball-locking mechanism ensures a reliable connection every time.
锥阀组合性密封, 更好保证气密性, 并将由于高速流体所造成的密封性剥蚀和损坏程度降至最低。
Captive valve seal assures poppet seal-ing.The valve seal is positively captured by the metal poppet to minimize seal washout or damage from hige velocity fluid.
插头和母体采用优质碳钢实心棒料精密加工。
Couplers and nipple are precision machined from solid bar stock.



技术规范SPECIFICATIONS

技术规范SPECIFICATIONS								
规格(英寸)Body Size(in)	06	08	10	15	20	25	32	40
额定压力(Mpa)Rated Pressure	34.5	27.6	27.6	17.3	13.8	7	7	7
额定流量(L/Min)Rated Flow	11	22	45	105	185	295	350	700
温度范围(标准密封圈) Temperture Range (std seals)	-20℃~ + 80℃							
标准密封圈为丁腈橡胶 Standard Seal Material Is NITRILE								

产品编号:
Part Number:
规格Type
KZE - G 02 SP
SP整套whole PF插头Nipple SF母体coupling



母体Coupling 插头Nipple

PART NO	DN	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KZE-G02SP	6	G1/4	71.5	58	36	28	14.2	19	17
KZE-G03SP	8	G3/8	80	65	40	35	19	21	22
KZE-G04SP	10	G1/2	83	66	46	40	21.6	27	27
KZE-G06SP	15	G3/4	95	79	55	49	30	36	36
KZE-G08SP	20	G1	111	95	59	58	30	41	41
KZE-G10SP	25	G1 1/4	140	115	70	70	44.8	54	52
KZE-G12SP	32	G1 1/2	150	124	75	79	50.1	60	60
KZE-G16SP	40	G2	160	132	80	102	65	77	77
KZE-M14SP	6	M14*1.5	71.5	58	36	28	14.2	19	17
KZE-M16SP	6	M16*1.5	71.5	58	36	28	14.2	19	17
KZE-M18SP	8	M18*1.5	80	65	40	35	19	21	22
KZE-M20SP	10	M20*1.5	83	66	46	40	21.6	27	27
KZE-M22SP	10	M22*1.5	83	66	46	40	21.6	27	27
KZE-M27SP	15	M27*2	95	79	55	49	30	36	36
KZE-M33SP	20	M33*2	111	95	59	58	30	41	41
KZE-M39SP	25	M39*2	140	115	70	70	44.8	54	52
KZE-M45SP	32	M45*2	140	115	70	70	44.8	54	52
KZE-M64SP	40	M64*2	160	132	80	102	65	77	77

Series Q/ZB275 外螺纹开闭式液压快速接头 Male Type Hydraulic Quick Couplings

材料Materials:

母体 Coupling: 碳钢发黑

插头 Nipple: 淬火碳钢发黑

特征Features:

平垫端面密封 Plain Washer seal

插头和套圈经过淬火处理，能经受住冲击而造成的机械损坏。

Both sleeve and nipple are hardened to make, The couplings

resistant to damage from brinelling and mechanical shock.

耐用球锁机制确保每次都可靠连接。

The durable-ball-locking mechanism ensures a reliable

connection every time.

插头和母体采用优质碳钢实心棒料精密加工。

Couplers and nipple are precision machined from solid bar stock.



技术规范SPECIFICATIONS

规格(英寸)Body Size(Inch)	06	08	10	15	20	25	32	40	50
额定压力(Mpa)Rated Pressure	34.5	31.5	31.5	25	20	16	16	10	10
额定流量(L/Min)Rated Flow	6.3	25	40	63	100	160	250	400	630
温度范围(丁腈) Temperature Range (NBR)	-20℃~ + 80℃								

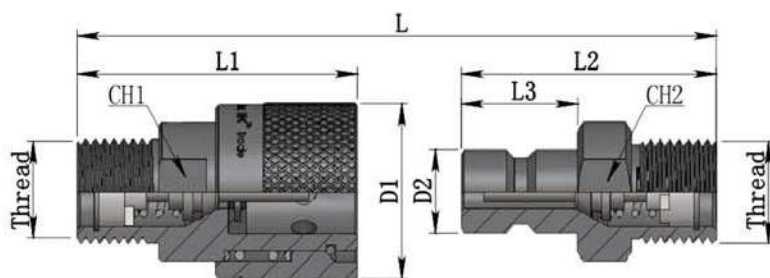
产品编号:

Part Number:

规格Type

Q/ZB275- M16 SP

SP整套whole PF插头Nipple SF母体coupling



母体Coupling

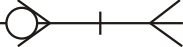
插头Nipple

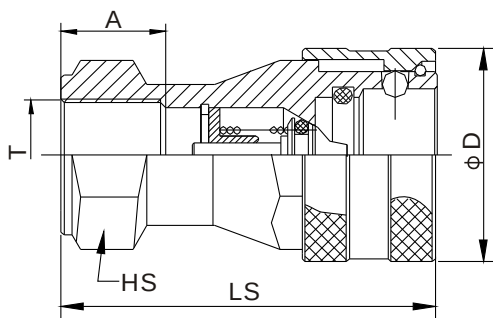
PART NO	DN	Thread	L	L1	L2	L3	D1	D2	Ch1	Ch2
Q/ZB275-M16SP	06	M16*1.5	66	44	40	18	28	12.9	19	19
Q/ZB275-M18SP	06	M18*1.5	66	44	40	18	28	12.9	19	19
Q/ZB275-M22SP	08	M22*1.5	68	46	41	19	31	15.9	22	22
Q/ZB275-M27SP	10	M27*1.5	76	52	46	22	36	18.9	27	27
Q/ZB275-M30SP	15	M30*1.5	85	56	53	24	40	21.9	30	30
Q/ZB275-M36SP	20	M36*2	95	65	59	29	48	27.9	36	36
Q/ZB275-M42SP	25	M42*2	113	78	66	31	56	34.9	46	46
Q/ZB275-M52SP	32	M52*2	127	84	79	36	66	41.9	55	55
Q/ZB275-M60SP	40	M60*2	143.5	93	90	39.5	77	50.9	65	65
Q/ZB275-M68SP	50	M68*2	156	99	97	41	82	54.9	70	70
Q/ZB275-M72SP	50	M72*2	156	99	97	41	82	54.9	70	70

Series NJ

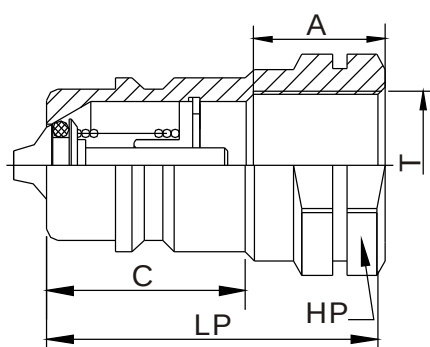
农机快速接头 Agricultural Machinery Hydraulic Quick Coupling

材质Materials: 碳钢(Carbon Steel)

主要适合流体  单路开闭式 Socket with valve Plug without valve



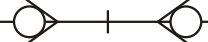
Part No .	LS	φD	HS	A	T
NJ01-04SF	68	39	30	18	M20*1.5 M22*1.5
					M20*1.5 M22*1.5



Part No .	LP	C	HS	A	T
NJ01-04PF	45	26.5	27	18	M20*1.5 M22*1.5
					G1/2

Series ISO5675 推拉式快速接头 Push-pull Hydraulic Quick Coupling

材质Materials： 碳钢(Carbon Steel)

主要适合流体  两端开闭式

特征Features：1.ISO5675推拉式快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。

Push-pull Hydraulic Quick Coupling are mainly used for construction equipment ,forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.

2.在接头被加紧或以舱壁形式安装时，双作用套筒可以用单手操作。Double acting sleeve for one handed push-to-Connect operation when coupler is clamp or bulkhead mounted.

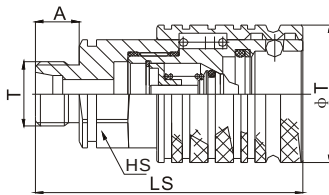
3.接头断开时，阀芯自动闭合，防止泄露，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。Poppet valves available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expediently.

4.关键部位经过感应淬火，耐用性好。符合ISO5675标准。Critical parts are hardened for durability.Push-pull Hydraulic quick coupling conforms to the standard of ISO5675.

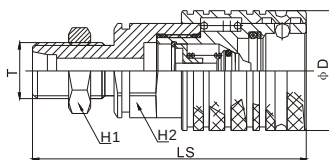
5.可互换产品：美国派克PARKER 4250系列、意大利快事达FASTER-CNV系列。Compatible with PARKER Series ,FASTER Series.

技术规范 Specifications

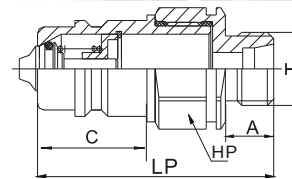
规格(英寸)Body Size(in)	1 / 2
额定压力Rated pressure(Mpa)	3000
额定流量Rated flow(GPM)	12
温度范围(标准密封圈)Temperture range(std seals)	-20℃~100℃
标准密封圈材料为氟橡胶 Standard seal material is Flouorocarbon	



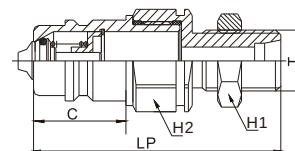
Part No .	LS	φD	HS	A	T
KIS-P-04SM8L	73	38	27	12	M14*1.5
KIS-P-04SM10L	73	38	27	12	M16*1.5
KIS-P-04SM12L	73	38	27	12	M18*1.5
KIS-P-04SM15L	75	38	27	14	M22*1.5
KIS-P-04SM18L	75	38	27	14	M26*1.5
	73	38	27	12	M18*1.5
	73	38	27	12	M20*1.5
	75	38	27	14	M22*1.5
	75	38	27	14	M24*1.5
	94.8	38	30	35	M30*2



Part No .	LS	φD	H2	H1	T
KIS-P-04SM8L	87	38	27	19	M14*1.5
KIS-P-04SM10L	87	38	27	24	M16*1.5
KIS-P-04SM12L	87	38	27	24	M18*1.5
KIS-P-04SM15L	89	38	27	27	M22*1.5
KIS-P-04SM18L	89	38	27	30	M26*1.5
KIS-P-04SM10S	87	38	27	24	M18*1.5
KIS-P-04SM12S	87	38	27	27	M20*1.5
KIS-P-04SM14S	89	38	27	27	M22*1.5
KIS-P-04SM16S	89	38	27	30	M24*1.5
KIS-P-04SM20S	94.8	38	30	36	M30*2



Part No .	LP	C	HP	A	T
	58	27	27	12	M14*1.5
	58	27	27	12	M16*1.5
	58	27	27	12	M18*1.5
	60	27	27	14	M22*1.5
	60	27	27	14	M26*1.5
KIS-P-04PM10LS	58	27	27	12	M18*1.5
KIS-P-04PM12LS	58	27	27	12	M20*1.5
KIS-P-04PM14LS	60	27	27	14	M22*1.5
KIS-P-04PM16LS	60	27	27	14	M24*1.5
KIS-P-04PM20LS	81	27	30	35	M30*2



Part No .	LP	C	H1	H2	T
KIS-P-04PM8L	72	27	19	27	M14*1.5
KIS-P-04PM10L	72	27	24	27	M16*1.5
KIS-P-04PM12L	72	27	24	27	M18*1.5
KIS-P-04PM15L	74	27	27	27	M22*1.5
KIS-P-04PM18L	74	27	30	27	M26*1.5
KIS-P-04PM10S	72	27	24	27	M18*1.5
KIS-P-04PM12S	72	27	27	27	M20*1.5
KIS-P-04PM14S	74	27	27	27	M22*1.5
KIS-P-04PM16S	74	27	30	27	M24*1.5
KIS-P-04PM20S	81	27	36	30	M30*2

Series KJ 重型液压快速接头 Heavy-duty Type Hydraulic Quick Couplings

材料 Materials:

母体 Coupling: 碳钢镀锌 Steel (zinc chromate plating)

插头 Nipple: 淬火碳钢镀锌 Hardened steel (zinc chromate plating)

特征 Features:

重型标准设计

Heavy-duty design as standard

三角形锥阀, 插头可选择封闭式和开放式。

Triangle poppet valve nipple alternative Closed or opened

关键部位经过淬火处理, 持久耐用。

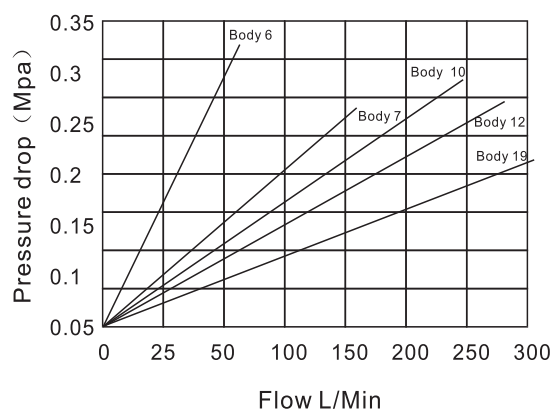
Critical parts are induction hardened for durability.

插头和母体采用优质碳钢实心棒料精密加工。

Couplers and nipple are precision machined from solid bar stock

互换性 Interchange:

瓦尔特 Walther MD Series



产品编号:

Part Number:

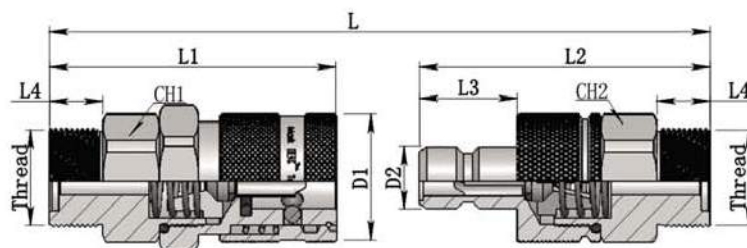
Body 6, 7, 10, 12, 19

KJ - 6 MD - M 16 SP

SP 整套 whole PF 插头 Nipple SF 母体 coupling

技术规范 SPECIFICATIONS

规格 Body Size	06	07	10	12	19
额定压力 (Mpa) Rated Pressure	25	25	25	25	25
额定流量 (L/Min) Rated Flow	15	25	35	50	120
温度范围 (标准密封圈) Temperture Range (std seals)	-20°C ~ +80°C				



母体 Coupling

插头 Nipple

PART NO	DN	Thread	D1	L	L1	L2	L3	L4	Ch1	Ch2
KJ-6MD-M16SP	06	M16*1.5	25	92.3	58	56	21.7	11	19	19
KJ-7MD-M18SP	07	M18*1.5	30	107	67	65	25	11	24	24
KJ-10MD-M22SP	10	M22*1.5	35	134.5	82	80	27.5	15	32	32
KJ-12MD-M27SP	12	M27*1.5	40	132.5	82	82	31.5	16	32	32
KJ-12MD-M30SP	12	M30*1.5	40	136.5	84	84	31.5	17	32	32
KJ-19MD-M33SP	19	M33*2	54	168.5	102	102	35.5	20	46	46
KJ-6MD-G02SP	06	G1/4	25	92.3	58	56	21.7	11	19	19
KJ-7MD-G03SP	07	G3/8	30	109	68	66	25	12	24	24
KJ-10MD-G04SP	10	G1/2	35	134.5	82	80	27.5	15	32	32
KJ-12MD-G06SP	12	G3/4	40	136.5	84	84	31.5	17	32	32
KJ-19MD-G08SP	19	G1	54	168.5	102	102	35.5	20	46	46

Series LKJ 超高压型液压快速接头 High-pressure Type Hydraulic Quick Couplings

材料Materials:

母体 Coupling: 碳钢镀铬Steel(chromium plating)

插头Nipple: 淬火碳钢镀铬Hardened steel (chromium plating)

额定压力Rated Pressure: 70 Mpa

温度范围Temperture Range (NBR): -20℃~ +80℃

特征Features:

超高压设计

High pressure coupling

可与同类设计产品互换

Interchangeable with similar models

独特阀门设计极小的泄漏

Reduced spillage

安全的锁定机制

Maximal security due to a positive locking mechanism



PART NO	Thread1	Thread2	D1	D2	L	L1	L2
LKJ	M16*1.5	M10*1	29	15	91.5	55	55
	1/4	1/4	29	15	91.5	55	55

Series LKJM 高压型液压快速接头 High-pressure Type Hydraulic Quick Couplings

材料Materials:

母体 Coupling: 碳钢镀镍Steel(Nickel- plating)

插头Nipple: 淬火碳钢镀镍Hardened steel (Nickel- plating)

额定压力Rated Pressure: 50 Mpa

温度范围Temperture Range: (NBR) -20℃~+80℃

特征Features:

超高压设计

High pressure coupling

可与同类设计产品互换

Interchangeable with similar models

轴向密封 Axial sealing



PART NO	Thread1	Thread2	D1	D2	L	L1	L2
LKJM	M22*1.5	M22*1.5	34	12.9	88.5	56.5	56

Series QKD-Z 单封闭自锁式液压快速接头 One Way Shut-off Hydraulic Quick Couplings

材料Materials:

母体 Coupling: 碳钢镀铬Steel(chromium plating)

插头Nipple: 碳钢镀铬Steel (chromium plating)

额定压力Rated Pressure: 3 Mpa

温度范围Temperture Range (NBR): -20℃~+80℃

特征Features:

超大流量设计 High Flow

单手锁定 One-hand operated



PART NO	Thread1	Hose	D1	D2	L	L1	L2
QKD-Z	1"	27	52	23.9	175	100	110

Series ST 开放式液压快速接头 Open Type Hydraulic Quick Couplings

特征Features:

铜珠锁定。Ball locking mechanism
无阀设计，更大的通流量最小阻力。
Non-valved couplers have minimum flow resistance for maximum cooling
插头和母体采用实心棒料精密加工，更持久耐用。
Couplers and nipple are precision machined from solid bar stock.
可选用碳钢，黄铜，不锈钢制品。
Steel, Brass, Stainless steel are available upon request

互换性Interchange:

派克Parker ST Series 汉森Hansen ST Series



产品编号:
Part Number:

ST 碳钢Steel
BST 黄铜Brass
SST 不锈钢stainless steel

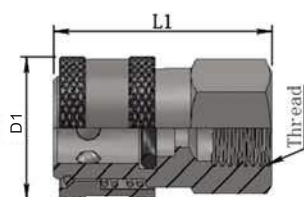
ST - 02 S F

P插头Nipple S母体coupling

技术规范SPECIFICATIONS

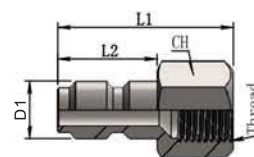
规格(英寸)Body Size(in)	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2
(Brass)额定压力Mpa	17.5	36.0	18.5	15.0	12.0	12.0	12.0	9.5
(Steel)额定压力Mpa	18.0	38.0	24.0	18.5	18.5	14.0	12.0	9.5
(Stainless Steel)额定压力Mpa	29.0	46.0	38.0	21.0	21.0	10.0	-	-
额定流量(L/Min)Rated Flow	15	25	40	120	350	550	1000	1500
温度范围(丁腈) Temperature Range (NBR)	-20°C ~ +80°C							

SF Type
内螺纹Female



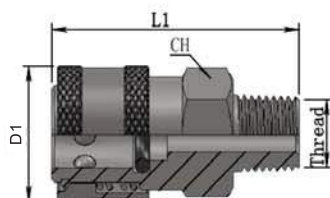
PART NO.	Thread	D1	L1	CH
ST-1SF	G1/8	17.5	27	14
ST-2SF	G1/4	24	39	20
ST-3SF	G3/8	29	41.5	25
ST-4SF	G1/2	33	50	27
ST-6SF	G3/4	42	54.5	36
ST-8SF	G1	51	61.5	44
ST-10SF	G1-1/4	64	62	50
ST-12SF	G1-1/2	76	73	64

PF Type
内螺纹Female



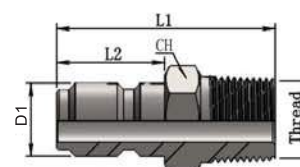
PART NO.	Thread	D1	L1	CH
ST-1PF	G1/8	7.9	24.5	14
ST-2PF	G1/4	11.7	37	17
ST-3PF	G3/8	14.8	41.3	22
ST-4PF	G1/2	18	48.5	27
ST-6PF	G3/4	25	54.5	34
ST-8PF	G1	33.3	59.5	40
ST-10PF	G1-1/4	41.7	60.5	50
ST-12PF	G1-1/2	52.9	71	64

SM Type
外螺纹Male



PART NO.	Thread	D1	L1	CH
ST-1SM	R1/8	17.5	27	14
ST-2SM	R1/4	24	43	20
ST-3SM	R3/8	29	44.5	25
ST-4SM	R1/2	33	49	27
ST-6SM	R3/4	42	55	36
ST-8SM	R1	51	64	44

PM Type
外螺纹Male



PART NO.	Thread	D1	L1	L2	CH
ST-1PM	R1/8	7.9	26.3	10.4	11
ST-2PM	R1/4	11.7	38.8	19	14
ST-3PM	R3/8	14.8	43	22.2	17
ST-4PM	R1/2	18	49	23.8	22
ST-6PM	R3/4	25	55.5	28	27
ST-8PM	R1	33.3	63.5	30.5	36

Series TSP 日式开通型液压快速接头 Japanese Style Open Type Hydraulic Quick Couplings

特征Features:

无阀设计，更大的通流量最小的阻力。

Non-valved couplers have minimum flow resistance for maximum cooling

插头和母体采用实心棒料精密加工，更持久耐用。

Couplers and nipple are precision machined from solid bar stock.

可选用碳钢，黄铜，不锈钢制品。

Steel, Brass, Stainless steel are available upon request

互换性Interchange:

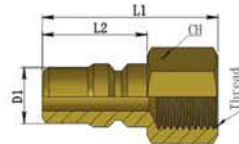
日东 Nitto TSP series

产品编号:
Part Number:T 碳钢Steel
TB 黄铜Brass
TS 不锈钢stainless steel

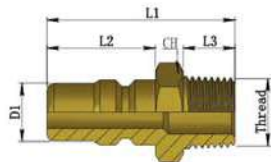
TB - 02 S F

技术规范SPECIFICATIONS

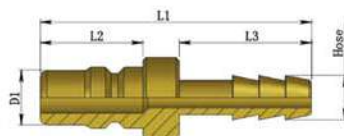
规格(英寸)Body Size(Inch)	1/8	1/4	3/8	1/2	3/4	1
额定压力(Mpa)Rated Pressure	15	15	15	15	15	15
额定流量(L/Min)Rated Flow	15	25	40	120	350	550
温度范围(丁腈) Temperature Range (NBR)	-20℃~ +80℃					

PF Type
内螺纹Female

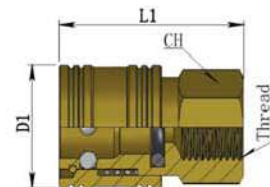
PART NO.	Thread	D1	L1	L2	CH
TB-1PF	RC1/8	8	26	15.5	14
TB-2PF	RC1/4	10.9	34	18	17
TB-3PF	RC3/8	14.1	38	21	21
TB-4PF	RC1/2	18.9	45	24	29
TB-6PF	RC3/4	23.4	51	28	35
TB-8PF	Rc1	34.1	60	36	41

PM Type
外螺纹Male

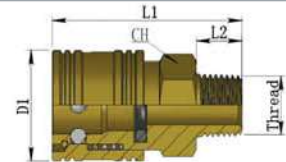
PART NO.	Thread	D1	L1	L2	L3	CH
TB-1PM	RC1/8	8	32	15.5	9	12
TB-2PM	RC1/4	10.9	38	18	13	17
TB-3PM	RC3/8	14.1	43	21	13	17
TB-4PM	RC1/2	18.9	52	24	17	22
TB-6PM	RC3/4	23.4	59	28	19	32
TB-8PM	Rc1	34.1	73	36	22	41

PH Type
宝塔Hose barb

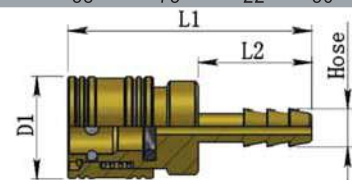
PART NO.	Hose	D1	L1	L2	L3
TB-1PH	6.5	8	41	15.5	20
TB-2PH	8	10.9	53	18	29
TB-3PH	11	14.1	60	21	32
TB-4PH	15	18.9	70	24	39
TB-6PH	21	23.4	84	28	48
TB-8PH	27	34.1	105	36	57

SF Type
内螺纹Female

PART NO.	Thread	D1	L1	CH
TB-1SF	RC1/8	17.5	27	14
TB-2SF	RC1/4	24	32	19
TB-3SF	RC3/8	28	35	23
TB-4SF	RC1/2	35	42	29
TB-6SF	RC3/4	45	48	38
TB-8SF	Rc1	58	59	50

SM Type
外螺纹Male

PART NO.	Thread	D1	L1	L2	CH
TB-1SM	RC1/8	17.5	30	9	14
TB-2SM	RC1/4	24	42	13	19
TB-3SM	RC3/8	28	46	13	23
TB-4SM	RC1/2	35	56	17	29
TB-6SM	RC3/4	45	65	19	38
TB-8SM	Rc1	58	75	22	50

SH Type
宝塔Hose barb

PART NO.	Hose	D1	L1	L2
TB-1SH	6.5	17.5	40	20
TB-2SH	8	24	55	29
TB-3SH	11	28	62	32
TB-4SH	15	35	74	39
TB-6SH	21	45	90	48
TB-8SH	27	58	102	57

Series MD 通用模具快速接头 Universal Type Mold Quick Couplings

特征 Features:

钢珠紧锁。Ball locking mechanism
无阀设计，更大的通流量最小的阻力。
Non-valved couplers have minimum flow resistance for maximum cooling
插头和母体采用实心棒料精密加工，更持久耐用。
Couplers and nipple are precision machined from solid bar stock
多种形似的接头选择，直通，直角，软管接头或可拆卸式软管接头。
Widest choice of end fittings available including straight, Elbow with
standard hose barb or push-lok bars for easy installation.

互换性 Interchange:

派克 Parker Moldmate Series, 利达时 Rectus 86/87/88 Series

产品编号: MD 黄铜 Brass
Part Number: SD 不锈钢 stainless steel

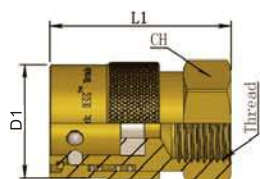
MD 2 - SF + G 1/2

Body 2,3,4

技术规范 SPECIFICATIONS

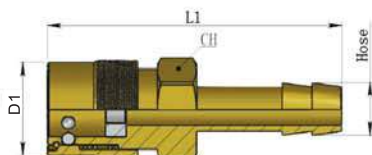
规格 (英寸) Body Size (In)	1/4	3/8	1/2
额定压力 (Mpa) Rated Pressure	15	15	15
额定流量 (L/Min) Rated Flow	11.5	23	45
密封材料 Seal Material	温度范围 Temperature Range		
硅酮密封件 Silicone	-20°C ~ +200°C		
氟胶密封件 FKM	-20°C ~ +200°C		

SF Type
内螺纹 Female



PART NO				
Info	Thread	D1	L1	CH
MD2-SF	G1/4	18	29	14
MD3-SF	G3/8	24	46	22
MD4-SF	G1/2	32	51	29

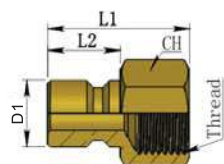
SH Type
宝塔
Hose barb



PART NO				
Info	Hose	D1	L1	CH
MD2-SH	9	18	50	14
	11	18	50	14
MD3-SH	11	24.5	64	22
	13	24.5	64	22
MD4-SH	15	31	89	29
	21	31	89	29

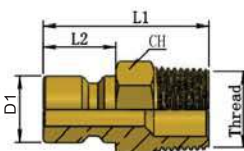


PF Type
内螺纹 Female



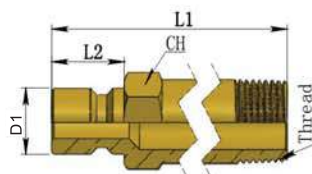
PART NO					
Info	Thread	D1	L1	CH	
MD2-PF	G1/8	9.5	24.5	13	
	G1/4	9.5	32.5	17	
	G3/8	9.5	33	19	
MD3-PF	G1/4	13.5	37.5	17	
	G3/8	13.5	40	19	

PM Type
外螺纹 Male



PART NO				
Info	Thread	D1	L1	CH
MD2-PM	R1/8	9.5	23.5	11
	R1/4	9.5	28.5	14
	R3/8	9.5	30	17
MD3-PM	R1/4	13.5	34	14
	R3/8	13.5	35	17
	R1/2	20	40	22
MD4-PM	R1/2	20	43	22
	R3/4	20	44.5	27

PML Type
加长型外螺纹
Male extend



PART NO					
Info	Thread	L1	D1	CH	
MD2-PML	R1/8	75	9.5	11	
	R1/8	100	9.5	11	
	R1/8	125	9.5	11	
	R1/8	150	9.5	11	
	R1/4	75	9.5	14	
	R1/4	100	9.5	14	
	R1/4	125	9.5	14	
	R1/4	150	9.5	14	
MD3-PML	R1/4	75	13.5	14	
	R1/4	100	13.5	14	
	R1/4	125	13.5	14	
	R1/4	150	13.5	14	
	R3/8	75	13.5	17	
	R3/8	100	13.5	17	
	R3/8	125	13.5	17	
	R3/8	150	13.5	17	

Series MSI 平面密封式模具专用快速接头 Flush Faced Type Mold Quick Couplings

材料Materials:

母体Coupling: 阀体 Valve Body 不锈钢 Stainless steel

螺纹体 Thread body 黄铜 Brass

插头Nipple: 插头体 Nipple Body 不锈钢 Stainless steel

螺纹体 Thread body 黄铜 Brass

平面阀 Flush-faced poppet: 不锈钢 Stainless steel

特征Features:

二端封闭。Double shut-off

无溢流阀设计，在连接最小的空气混入，断开时很少的流体泄露及容易清洁。

Flush-faced poppet for a minimal air inclusion when connecting, minima fluid loss during disconnection and for an easy cleaning.

应用于热塑性模具注塑成型设备，用于冷热水或传热油。

Thermoplastic injection moulding, for cooling of machinery or temperatures control lines.

互换性Interchange:

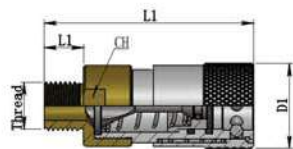
派克Parker NSI Series ,利达时Rectus 006KL series



技术规范 SPECIFICATIONS

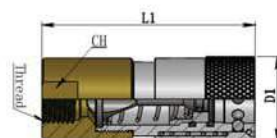
额定压力 (Mpa) Rated Pressure	6.0
额定流量 (L/Min) Rated Flow	15
温度范围(氟橡胶) Temperature Range (FKM)	-20℃~+200℃

SM Type
外螺纹Male



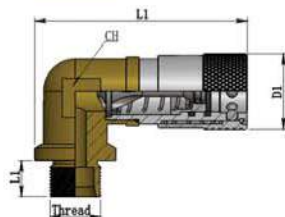
PART NO.	Thread	D1	L1	L2	CH
MSI-2SM-G02	G1/4	12.5	55.5	11	20
MSI-2SM-M16	M16*1.5	12.5	58	11	21

SF Type
内螺纹Female



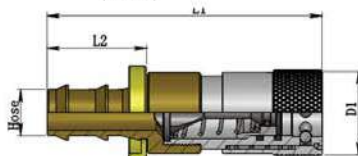
PART NO.	Thread	D1	L1	CH
MSI-SF-G02	G1/4	12.5	58	20

SL Type
直角 Elbow



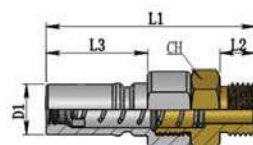
PART NO.	Thread	D1	L1	L2	CH
MSI-SL-M16	M16*1.5	12.5	59	11	19

SHL Type
可插卸式软管接头
Push-Lok Hose



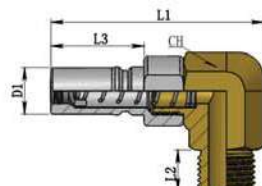
PART NO.	Hose	D1	L1	L2
MSI-SHL-10	10MM	12.5	79.5	23

PM Type
外螺纹Male



PART NO.	Thread	D1	L1	L2	CH
MSI-PM-G02	G1/4	12.5	55	11	19

PL Type
直角 Elbow



PART NO.	Thread	D1	L1	L2	CH
MSI-PL-M16	M16*1.5	12.5	58	11	16

Series MK 日式模具专用快速接头 Japanese Style Mold Quick Couplings

材料Materials:

母体Coupling: 黄铜Brass

插头Nipple: 黄铜Brass

特征Features:

单端封闭One Shut-off.

单手操作One hand operation.

多种变化, 直角形, 内螺纹 宝塔型

broad choice of end ,Elbow, Female Male Hose

互换性Interchange:

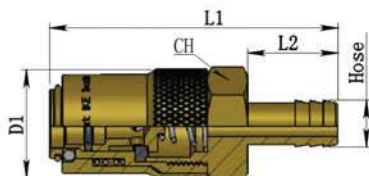
日东Nitto Mold cupla series



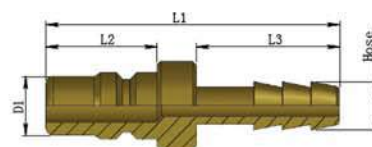
技术规范 SPECIFICATIONS

额定压力 (Mpa) Rated Pressure	1.6
额定流量 (L/Min) Rated Flow	15
温度范围(氟橡胶) Temperture Range (FKM)	-20℃~+200℃

PH Type
宝塔Hose barb



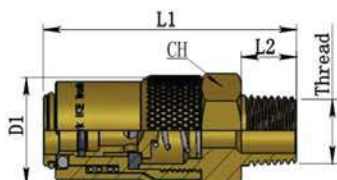
PH Type
宝塔Hose barb



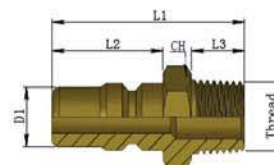
PART NO.	Hose	D1	L1	L2	CH
MK2-2SH	8	21	59	21	17
MK2-3SH	12	21	59	21	17

PART NO.	Hose	L1	L2	L3
MK2-2PH	8	42	15	21
MK2-3PH	12	42	15	21

PM Type
外螺纹Male



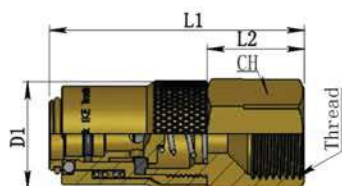
PM Type
外螺纹Male



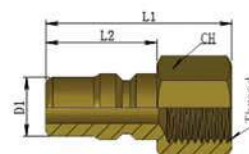
PART NO.	Thread	D1	L1	L2	CH
MK2-2SM	R1/4	21	51	13	17
MK2-3SM	R3/8	21	52	14	19

PART NO.	Thread	L1	L2	L3	CH
MK2-1PM	R1/8	31	15	10	12
MK2-2PM	R1/4	34	15	13	14
MK2-3PM	R3/8	35	15	14	17

PF Type
内螺纹Female



PF Type
内螺纹Female



PART NO.	Thread	D1	L1	L2	CH
MK2-2SF	RC1/4	21	46.5	14.5	17

PART NO.	Thread	L1	L2	CH
MK2-1PF	RC1/8	28	15	14
MK2-2PF	RC1/4	30.5	15	17
MK2-3PF	RC3/8	32	15	21



气动接头
Air Quick Coupling



直两通 / 2 way



直两通 / 3 way



直四通 / 4 way



直五通 / 5 way



圆两通 / 2 way



圆三通 / 3 way



21系列/21 Series

Series 21 迷你型气动快速接头 Mini Type Pneumatic Quick Couplings

流量 Flow Capacity: 530L/Min
有效通径 Nominal flow dia: 5 mm

材质 Material:

母体 Socket: 黄铜镀镍 Nickel-plated brass

插头 Plug: 黄铜镀镍 Nickel-plated brass

温度范围 (丁腈) Temperature range (NBR): -20° C to +100° C

最大工作压力 Max. working pressure: 35Bar

标准和互换性 Standard and Change:

利达时 Rectus 21ka, 90ka, 乐可利 Legris series 21

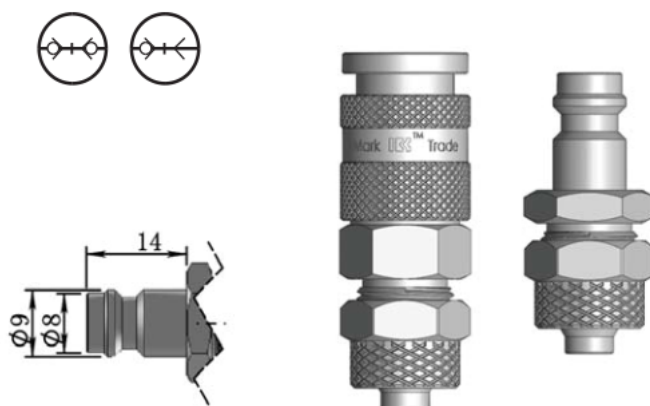
康冒胜 Camozzi, Bosch size 2

特征 Feature:

单手锁定 One-hand operated

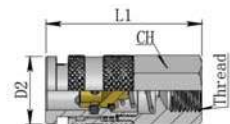
微型体积 Mini Size

可选双封闭 Optional double shut-off



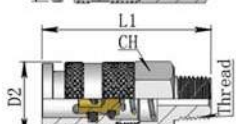
Socket 母体

SF Type
内螺纹 Female



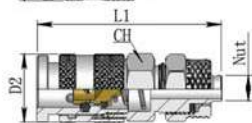
PART NO.				
Info	Thread	D2	L1	CH
21-SF	G1/8	16	36	14
	G1/4	16	38	17

SM Type
外螺纹 Female



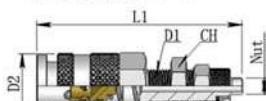
PART NO.				
Info	Thread	D2	L1	CH
21-SM	G1/8	16	36	14
	G1/4	16	38	14

SN Type
快拧 Nut For hose

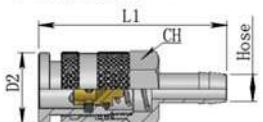


PART NO.					
Info	Nut	D2	L1	CH	D1
21-SN	6*4	16	42	14	M10*1
	8*6	16	42	14	M12*1
21-SNB	6*4	16	54	14	M10*1
	8*6	16	54	17	M12*1

SNB Type
隔板快拧
Bulkhead Nut

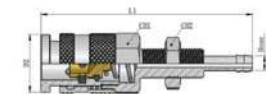


SH Type
宝塔 Hose barb



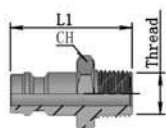
PART NO.						
Info	Hose	D2	L1	CH	D1	Ch1
21-SH	6	16	46	14		
	8	16	46	14		
	10	16	46	14		
21-SHB	6	16	60	17	M12*1	17
	8	16	60	17	M12*1	17
	10	16	60	17	M14*1	17

SHB Type
隔板宝塔
Bulkhead Hose



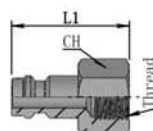
Plug 插头

PM Type 外螺纹 Female



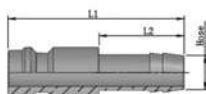
PART NO.			
Info	Thread	L1	CH
21-PM	G1/8	25	12
	G1/4	28	14

PF Type 内螺纹 Female



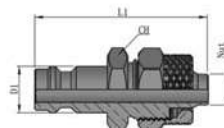
PART NO.			
Info	Thread	L1	CH
21-PF	M5*0.8	16	9
	G1/8	19	14

PH Type 宝塔型 Hose barb



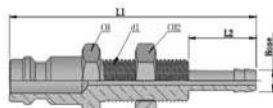
PART NO.				
Info	Hose	L1	L2	Ch2
21-PH	6	32	17	
	8	32	17	
	10	33	17	
	6	50	17	14
21-PHB	8	50	17	17
	10	50	17	17

PN Type 快拧 Nut For hose

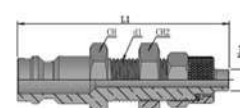


PART NO.				
Info	Nut	L1	CH	D1
21-PN	6*4	32	14	
	8*6	32	14	
	10*8	36	17	
21-PNB	6*4	43	14	M10*1
	8*6	43	14	M12*1
	10*8	50	17	M14*1

PHB Type 隔板宝塔
Bulkhead Hose



PNB Type 隔板宝塔
Bulkhead Hose



Series SABO 气动快速接头 Air Quick Coupler

材料 Materials:

母体Coupler: 碳钢

插头Nipple: 碳钢

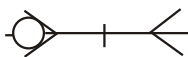
特征 Features: 结构简单, 多种连接备选。

Simple structure, multiple connection options

互换性 Interchange:

日东HI-CUPLA系列、希恩CEJN315系列、利达时Rectus13KA系列。

Nitto HI-CUPLA series, Sean CEJN315 series, Lida time Rectus13KA series.

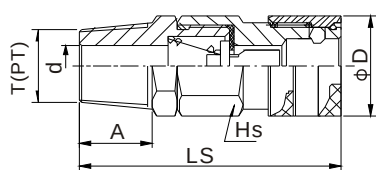


技术规范 SPECIFICATIONS

额定压力(Mpa) Rated Pressure 3.0

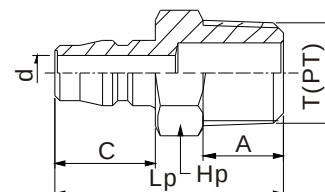
温度范围 Temperature Range -20°C~100°C

SM Type 外螺纹 Male



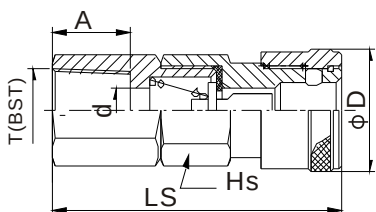
No.	LS	φD	HS	A	R	d
20SM	58	26	22	13	1/4	7
30SM	59	26	22	15	3/8	7
40SM	60	26	22	15	1/2	7

PM Type 外螺纹 Male



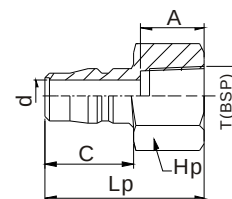
No.	LP	C	HP	A	R	d
20PM	40	20.5	14	12	1/4	7
30PM	43.5	20.5	19	14	3/8	7
40PM	46	20.5	21	16	1/2	7

SF Type 内螺纹 Male



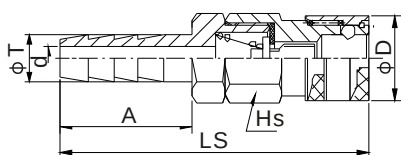
No.	LS	φD	HS	A	Rc	d
20SF	55	26	22	14	1/4	7
30SF	56	26	22	14	3/8	7
40SF	57	26	22	15	1/2	7

PF Type 内螺纹 Male



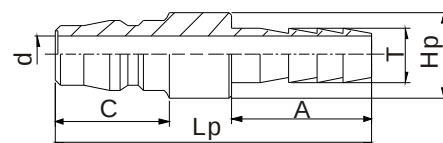
No.	LP	C	HP	A	Rc	d
20PF	38	20.5	26	14	1/4	7
30PF	38	20.5	26	14	3/8	7
40PF	39	20.5	26	15	1/2	7

SH Type 宝塔 Hose bard



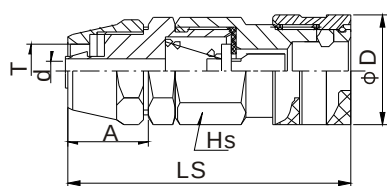
No.	LS	φD	HS	A	φT	d
20SH	69	26	22	25	9	7
30SH	69	26	22	25	11	7
40SH	71	26	22	26	14	7

PH Type 宝塔 Hose bard



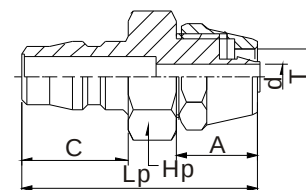
No.	LP	C	HP	A	φT	d
20PH	52	20	15	25	9	7
30PH	52	20	15	25	11	7
40PH	55.5	21	15	26	14	7

SP Type 快拧 Quickly screw



No.	LS	φD	HS	A	φT	d
20SP	59	26	22	14	9	3
30SP	61.5	26	22	17.5	10.5	5
40SP	64	26	22	20	12	5

PP Type 快拧 Quickly screw



No.	LP	C	HP	A	T	d
20PP	41	20	14	14	9	3
30PP	46	20	17	17.5	10.5	5
40PP	50	21	19	20	12	5



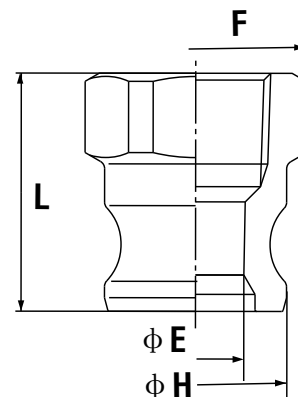
Series A Type 扳把式快速接头 Camlouk Coupling A Type

材质Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征Features: A型快速接头是一个公头，两边无拉耳，一头的连接是与有拉耳的母头直接卡的，另一头则是内螺纹连接。Camlouk coupling A type is a male connector with no tabs on either side. The connection at one end is directly connected to the female connector with the pull tab, and the other end is internally threaded.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm) Oct. stands for octagon. Dod.stands for dodecagon.			
		L	φH	φE	F
不锈钢 Stainless steel	1/2"	39	24.3	14.3	29.3
	3/4"	41.3	32	21	39.2
	1"	48.5	36.6	23.8	43.8
	1 1/4"	52.5	45.5	30.8	51.9
铝合金 Aluminum alloy	2"	61.7	63	46	74.7
	2 1/2"	68	75.99	58	82.3
	3"	70	1.5	73.2	97.8
	4"	74.6	119.5	98.2	126.8
	6"	86	175.9	149	191

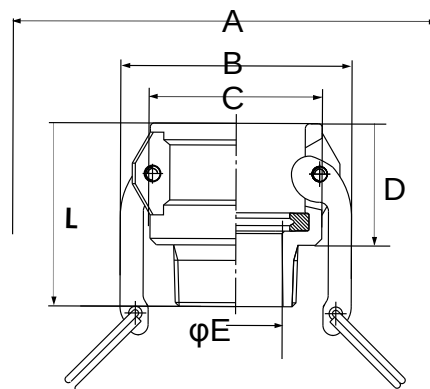
Series B Type 扳把式快速接头 Camlouk Coupling B Type

材质 Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征 Features: B型快速接头两头各有一个拉耳、属于母头、它一头是与公头连接直接卡的、另一头则是外螺纹连接。Camlouk coupling B type has a pull ear at each end and belongs to the female head. One end is connected to the male card and the other end is externally threaded.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm)						Oct. stands for octagon. Dod.stands for dodecagon.
		A	B	C	D	E	L	
不锈钢 Stainless steel	1/2"	68.4	39.9	34.9	32.5	14.3	49.2	
	3/4"	116	53.3	41	32	19	51	
	1"	125	60.9	47	39	25	58	
	1 1/4"	181	82.6	58	44.5	32.6	67.2	
	1 1/2"	189	90.3	65	45	39	65.7	
铝合金 Aluminum alloy	2"	199	99.8	75	50	50.8	75.4	
	2 1/2"	210	112.4	90	54.3	63	83.3	
	3"	254	137.6	108	55.5	76.2	86.5	
	4"	282	165.6	140	55.5	100.8	88.8	
	6"	409	255	198	73	146	116	

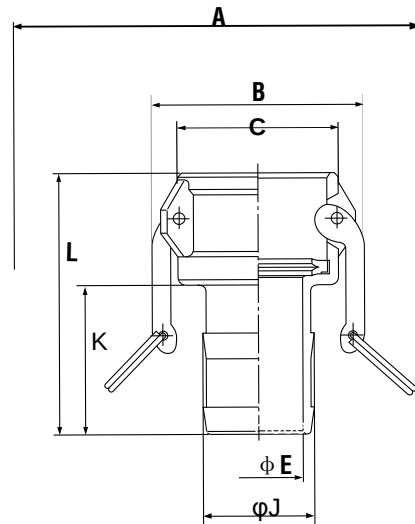
Series C Type 扳把式快速接头 Camlounk Coupling C Type

材质Materials： 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征Features： C型快速接头，有两个拉耳，属于母头，一头是与公头直接卡的，另一头是直接插软管（皮管）的所以也可以把C型快速接头称为皮管快速接头或软管快速接头。Camlounk coupling C type ,which has two pull ears and belongs to the female head. It is directly attached to the male head and the other end is directly inserted into the hose (leather tube). Therefore, the C type quick connector can also be called a leather tube Connector or hose quick connector.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperture Ran	-20~232℃
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm)						
		A	B	C	E	J	K	L
不锈钢 Stainless steel	1/2"	68.4	39.9	34.9	8	14.6	41.3	84.9
	3/4"	116	53.3	41	13.8	21	51	828
	1"	125	60.9	47	19.8	27	57	95.2
	1 1/4"	181	82.6	58	25.9	33.7	59	102.5
	1 1/2"	189	90.3	65	32.3	40.1	61	104
铝合金 Aluminum alloy	2"	199	99.8	75	44.5	52.7	70	129
	2 1/2"	210	112.4	91	56.7	66.3	79	142.3
	3"	254	137.6	108	68	79	102	157.1
	4"	282	166.6	140	93.4	104.4	108	163.5
	6"	409	255	198	142	157	146	214

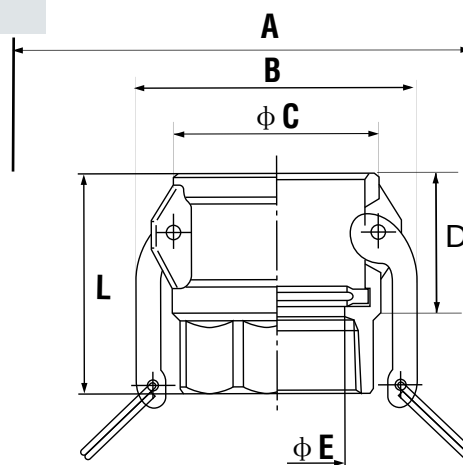
Series D Type 扳把式快速接头 Camloun Coupling D Type

材质 Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征 Features: D型快速接头是一个母头，两边各有一个拉耳。之所以叫D型快速接头是因为它一头的连接是直接拉耳卡的连接拆卸快捷方便，另一头则是内螺纹连接。Camloun coupling D type is a female head with a pull tab on each side. The reason why it is called the D type quick connector is because the connection at one end is quick and easy to remove directly with the connection of the pull card, and the other end is the internal thread connection.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm) Oct. stands for octagon. Dod.stands for dodecagon.					
		A	B	C	D	E	L
不锈钢 Stainless steel	1/2"	68.4	39.9	34.9	32.5	14.3	49.2
	3/4"	116	53.3	41	31	21	51
	1"	125	60.9	47	39	25	61
	1 1/4"	181	82.6	58	44.5	34.9	67.5
	1 1/2"	189	90.3	65	45	39	67
铝合金 Aluminum alloy	2"	199	99.8	75	50	50.8	72.2
	2 1/2"	210	112.4	91	54.3	63	83.3
	3"	254	137.6	108	55.5	76.2	86.5
	4"	282	166.6	140	55.5	100.8	88.8
	6"	409	255	198	74	146	114

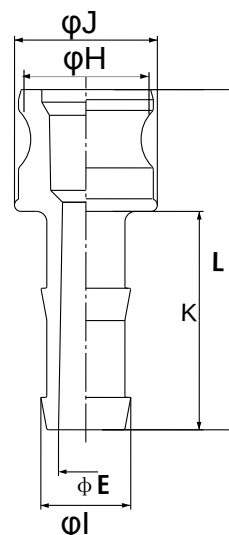
Series E Type 扳把式快速接头 Camlouk Coupling E Type

材质Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征Features: E型快速接头是一个公头，它没有拉耳通常是有拉耳的快速接头配套使用这样才能起到快接快拆的效果，它一头的连接方式是和母头直接卡的，另一头则是直接插到皮管、软管里面。Camlouk coupling E type is a male connector. It does not have a lug. It is usually used in conjunction with a quick connector with a pull ear to achieve the quick-release quick-release effect. The connection at the end is directly connected to the female head and the other end. It is inserted directly into the leather tube and hose.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm)						Oct. stands for octagon.	Dod.stands for dodecagon.
		E	H	I	J	K	L		
不锈钢 Stainless steel	1/2"	8	24.3	14.6	30.2	41.3	86.5		
	3/4"	13.8	32	21	35	51	86.3		
	1"	19.8	36.6	27	39	60	105.8		
	1 1/4"	25.9	45.5	33.7	48	57	109.5		
	1 1/2"	32.3	53.4	40.1	55.4	60	113		
铝合金 Aluminum alloy	2"	44.5	63	52.7	65.3	70	138.5		
	2 1/2"	56.7	75.9	66.3	79.5	80	149.5		
	3"	68	91.5	79	93.5	100	166.6		
	4"	93.4	119.5	104.4	121.5	108	174.5		
	6"	142	175.9	157	187	146	224		

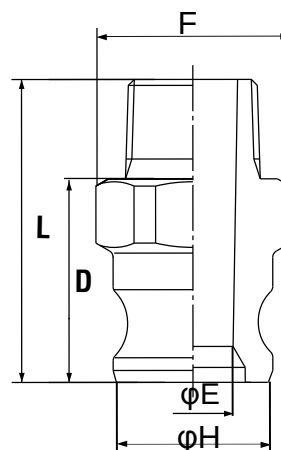
Series F Type 扳把式快速接头 Camlounk Coupling F Type

材质 Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征 Features: F型快速接头是一个公头，它两边没有拉耳，所以它一般是和有拉耳的母头配套使用，这样才能达到快速拆卸安装的效果，所以它的一头是直接和有拉耳的母头直接卡的，而另一头则是外螺纹连接。Camlounk coupling F type is a male connector. It has no lugs on both sides, so it is generally used with the female connector with the pull ear, so as to achieve the effect of quick disassembly and installation, so one end is directly and the mother with the ear. The head is directly carded, while the other end is externally threaded.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm)		Oct. stands for octagon.	Dod.stands for dodecagon.	
		D	E	F	H	L
不锈钢 Stainless steel	1/2"	34.1	14.3	29.3	24.6	48.8
	3/4"	39	21	39.2	32	58
	1"	48.5	23.8	43.8	36.5	67.5
	1 1/4"	52.5	30.8	51.9	45.5	73.2
	1 1/2"	54	38.5	60.4	53.4	74.7
铝合金 Aluminum alloy	2"	61.7	46	74.7	63.5	87.1
	2 1/2"	68	58	82.3	75.9	97
	3"	70	73.2	97.8	91.5	101
	4"	74.6	98.2	126.8	119.5	107.9
	6"	83	149	196	175.9	127

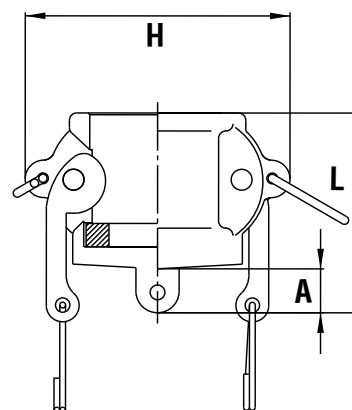
Series DC Type 扳把式快速接头 Camlounk Coupling DC Type

材质 Materials: 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征 Features: DC型快速接头是一个母头，它两边各有一个拉耳，它只有一头连接是直接卡的另一头则是一个堵头的形式，这是一种全新堵头。
Camlounk coupling DC type is a female head. It has a pull ear on each side. It has only one connection. The other end is a plug and the other a plug. This is a new type of plug.

技术规范 SPECIFICATIONS

额定压力(Mpa)Rated Pressure	6.4
温度范围Temperature Ran	-20~232°C
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



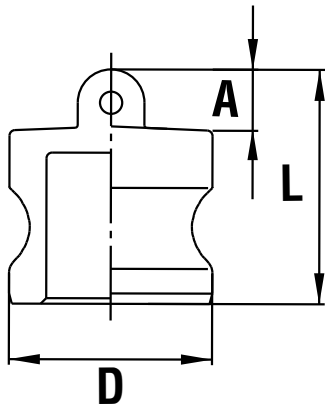
材质 Material	螺纹 Thread	Dimensions (mm)		
		L	A	H
不锈钢 Stainless steel	1/2"	32.5	9.5	39.9
	3/4"	34	10	53.3
	1"	41	15	60.9
	1 1/4"	46.5	11	82.6
	1 1/2"	47.4	12	90.3
铝合金 Aluminum alloy	2"	53.2	12	99.8
	2 1/2"	57.8	14	112.4
	3"	59.5	15	137.6
	4"	60	12	168.5
	6"	68	15	255

Series DP Type 扳把式快速接头 Camlouk Coupling DP Type

材质Materials： 铝合金(aluminum)、304不锈钢(304 Stainless steel)、316不锈钢(316 Stainless steel)

特征Features： DP型快速接头因为它是一个堵头的形式所以也可以把它叫为快速堵头，它是一个公头只有个头连接是直接卡的，另一头则是堵住的。
Camlouk coupling DP type can also be called a quick plug because it is a plug type. It is a male head with only one head connected directly to the card, and the other end is blocked.

技术规范 SPECIFICATIONS	
额定压力(Mpa)Rated Pressure	6.4
温度范围Temperture Ran	-20~232℃
适用介质Pplicable Medium	气体、水、油等Air,Water,Oil,etc.
产品型号 Product Number	A, B, C, D, E, F, DC, DP



材质 Material	螺纹 Thread	Dimensions (mm)		
		L	A	φD
不锈钢 Stainless steel	1/2"	36	8	24
	3/4"	39	8	31.3
	1"	45	10	26.3
	1 1/4"	52	10	45.3
	1 1/2"	55	10	53
	2"	63	12	63
铝合金 Aluminum alloy	2 1/2"	64	12	75.3
	3"	68	13	91.3
	4"	73	13	119
	6"	80	13	175

派瑞特（天津）液压技术有限公司 Wove (Tianjin)Hydraulic Technology Co., Ltd.

地址：天津市南开区南泥湾路与延安路交口北方城三区17-405

电话：022-87805990/15900269583

传真：022-87805087

邮编：300112

网址：www.perete.cn

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