

以品质为根, 服务为本; 以创新为翼, 诚信为基
Quality as the root, service-oriented, With innovation as the wing, integrity as the basis



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快速接头专业制造商

PROFESSIONAL QUICK COUPLING MANUFACTURER

ABOUT US

Zhejiang Linnai Fluid Technology Co., Ltd. is an innovative fluid technology enterprise, many years adhering to the "quality as the root, service-oriented; With innovation as the wing, integrity as the basis of "production management business philosophy." The factory is located in Longwan District, Wenzhou, the capital of stainless steel, and the Shanghai office is located in Fengxian District, the commercial capital of Shanghai. There are more than dozens of employees, with sophisticated machining equipment and testing means, so that the product factory pass rate reaches 100%, better guarantee the product quality and purchase experience, and strive to solve the customer's pain points and difficulties.

The company is deeply engaged in the design, development and production of hydraulic joints, transition joints, hose joints, industrial joints, hydraulic hose assembly, metal hose assembly, etc., with many years of industry experience. Products are widely used in engineering machinery, ship construction, ocean engineering, aerospace, petrochemical, paper industry, food and pharmaceutical, new energy, semiconductor and so on.

Linnai with mature technology and advanced management concepts, to bring you quality assurance, after-sales peace of mind, happy service. Xing in quality, loyal to customers, is our consistent purpose, heart service is our consistent style, customer satisfaction is our greatest wish. In the future, we will continue to cooperate wholeheartedly with new and old customers to create brilliant future.



关于我们



浙江林耐流体科技有限公司是一家创新型流体科技企业，多年秉承“以品质为根，服务为本；以创新为翼，诚信为基”的生产管理经营理念。工厂座落于不锈钢之都温州市龙湾区，上海办事处座落于商业之都上海市奉贤区。现有职工几十余人，拥有精良的机械加工设备及检测手段，使产品出厂合格率达到100%，更好的保障了产品的使用质量和购买体验，极力解决了客户的痛点和难点。

公司深耕于设计研发及生产液压接头、过渡接头、软管接头、工业接头、液压胶管总成、金属软管总成等，拥有多年行业经验。产品广泛应用于工程机械、船舶建造、海洋工程、航空航天、石油化工、造纸工业、食品制药、新能源、半导体等。

林耐以成熟的技术和先进的管理理念，带给您质量的保证，售后的安心，服务的愉快。兴于品质、忠于客户，是我们奉行的一贯宗旨，用心服务是我们一贯作风，用户满意是我们的最大心愿。今后，我们将一如既往与新老客户竭诚合作，共创辉煌。



PROFESSIONAL
PRODUCTION OF
FLUID CONNECTORS



专注·积淀

Focus and
Accumulation

持续为客户提供满意的产品和方案！



精艺·匠心

Exquisite craftsmanship
and craftsmanship

坚持精湛工艺与设计结合的智造！



创新·技术

Innovation and
Technology

持续的技术升级和人才引进！

目录 CONTENTS

	ISO7241A
01	DD-ISOA 系列开闭式液压快速接头 DD-ISOA CLOSE TYPE HYDRAULIC QUICK COUPLING
03	DD-S1 开闭式液压快速接头 DD-S1 CLOSE TYPE HYDRAULIC QUICK COUPLING
05	KSA 系列开闭式液压快速接头 KSA CLOSE TYPE HYDRAULIC QUICK COUPLING
07	DD-S6 开闭式液压快速接头（碳钢） DD-S6 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)
09	DD-S3 开闭式液压快速接头（碳钢） DD-S3 CLOSETYPE HYDRAULIC QUICK COUPLING(STEEL)
	ISO7241B
11	DD-S2 开闭式液压快速接头（碳钢） DD-S2 CLOSETYPE HYDRAULIC QUICK COUPLING(STEEL)
13	KZD 中压高性能气液快速接头（黄铜）（不锈钢） KZD PNEUMATIC AND HYDRAULIC QUICK COUPLING
15	KZF 开闭式气液快速接头（不锈钢304） KZF CLOSE TYPE PNEUMATIC AND HYDRAULIC QUICK COUPLING(STAINLESS STEEL304)
	ISO5675
17	DD-S4 钢球式液压快速接头 DD-S4 BALL VALVES TYPE HYDRAULIC QUICK
19	DD-S5 推拉式液压快速接头 DD-S5 PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING
21	DD-S5N 推拉式液压快速接头（碳钢） DD-S5N PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING (STEEL)
22	DD-S5C 推拉式液压快速接头 DD-S5C PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING
	ISO16028
23	DD-FF 平面式液压快速接头（碳钢）（新） DD-FF FLAT FACE TYPE HYDRAULIC QUICK COUPLING (STEEL) (NEW)
25	DD-PT 平面式液压快速接头（锌镍合金）（新） DD-PT FLAT FACE TYPE HYDRAULIC QUICK COUPLING (STEEL) (NEW)
	螺纹锁紧式 Screw type
27	KZE-B 螺纹锁紧式液压快速接头（碳钢）（钢球顶针） KZE-B THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)(BALL/POPPET VALVE)
29	KZE-BA 螺纹锁紧式液压快接头（碳钢） KZE-BA THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)
31	KZE-BD 螺纹锁紧式液压快接头 KZE-BD THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING
33	KZE-BC 螺纹锁紧式液压快接头 KZE-BC THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING
34	KZE-BB 螺纹锁紧式液压快接头 KZE-BB THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING
35	KZE 开闭式液压快速接头（碳钢） KZE CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)
37	DD-S7 开闭式液压快速接头（碳钢） DD-S7 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)
39	KH 开闭式液压快速接头（碳钢）（黄铜） KH CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)(BRASS)
41	DDST 美式液压快速接头 DDST AMERICAN TYPE HYDRAULIC QUICK COUPLING
43	DD-RD 日式液压快速接头 DD-RD JAPANESE TYPE HYDRAULIC QUICK COUPLING

	无阀系列 Without valve series
45	DD-TC 开闭式液压快速接头（碳钢） DD-TC CLOSE TYPE SUPER HIGH PRESSURE HYDRAULIC QUICK COUPLING(STEEL)
46	Q/ZB275-77 开闭式液压快速接头（碳钢） Q/ZB275-77 CLOSE TYPE HYDRAULIC QUICK COUPLINGS(STEEL)
47	KJ 开闭式液压快速接头（碳钢） KJ CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)
47	LKJI 超高压快速接头 耐压 70Mpa LKJI SUPERHIGH PRESSURE QUICK COUPLING
47	DDGW 超高压快速接头 DDGW SUPERHIGH PRESSURE QUICK COUPLING
48	PPK3 农机液压快速接头(碳钢) PPK3 AGRICULTURAL HYDRAULIC QUICK COUPLING (STEEL)
48	气动快速接头(黄铜)(不锈钢) PNEUMATIC QUICK COUPLING (BRASS)(STAINLESS STEEL)
50	直插式软管接头(黄铜)(不锈钢) PUSH TO CONNECT QUICK COUPLING (BRASS)(STAINLESS STEEL)
50	模具快速接头(黄铜) QUICK COUPLING USED FOR MOLDS (BRASS)
51	DD-C 单开闭气动快速接头 DD-C SINGLE HANDED AND SEMI-AUTCMATIC TYPE QUICK COUPLING
52	DD-AA 单手半自动快速接头（碳钢） DD-AA SINGLE HANDED AND SEMI-AUTCMATIC TYPE QUICK COUPLING(STEEL)
53	气动快速接头(黄铜)(不锈钢) PNEUMATIC QUICK COUPLING(BRASS)(STAINLESS STEEL)
54	DD-1141 螺纹锁紧式液压快速接头(不锈钢316+黄铜) DD-1141 THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING (STAINLESS STEEL 316+BRASS)
55	农机液压快速接头钢球阀芯(碳钢) AGRICULTURAL HYDRAULIC QUICK COUPLING BALL VALVE(STEEL)
55	农机液压快速接头（碳钢） AGRICULTURAL HYDRAULIC QUICK COUPLING (STEEL)
56	YJ 螺纹锁紧式液压快速接头（碳钢） YJ THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)
56	CJ 开闭式液压快速接头(不锈钢) CJ CLOSE TYPE HYDRAULIC QUICK COUPLINGS (STAINLESS STEEL)
57	HTP 不锈钢快速接头（钢球） HTP STAINLESS STEEL QUICK DISCONNECT COUPLING (BALL VALVE)
57	S1-B 单手版开闭式气液快速接头(碳钢) S1-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (碳钢)
58	KZD-B 单手版开闭式气液快速接头(黄铜) KZD-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (BRASS)
58	KZF-B 单手版开闭式气液快速接头(不锈钢) KZF-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (STAINLESS STEEL)
59	抽真空用底座（不锈钢） VACUUM PUMPING QUICK DISCONNECT COUPLING(STAINLESS STEEL)
60	S3-R 双外螺纹开闭式液压快速接头（碳钢） S3-R CLOSE TYPE QUICK DISCONNECT COUPLING MALE THREAD (STEEL)
60	VFH 飞翼式液压快速接头 VFH Wing nut quick disconnect coupling
61	多路快速接头组合板系列（新） MULTI COUPLINGS SERIES

DD-ISOA 系列开闭式液压快速接头

DD-ISOA CLOSE TYPE HYDRAULIC QUICK COUPLING



特征:

新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能。

- 接头断开时,阀芯自动闭合,防止泄漏。
- 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。
- 关键部件经过感应淬火,所以耐用性好。
- 可靠的球锁机构将相匹配的两半部分结合在一起。
- 母插座和公插头采用实心的棒料精密制造
- 本接头符合ISO7241-A标准
- 并与下列产品互换:美国派克(PARKER)6600系列、意大利快事达(FASTER)ANV系列、美国爱力克(AEROQUIP)5600系列、美国汉森(HANSEN)HA15000系列

Features:

New valve design, it can resistance damage from high flow and the pressure of impulse that providing advanced performance.

- Poppet valves available to prevent uncoupled leakage.
- Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expedite.
- Critical parts are hardened for durability.
- Dependable ball-locking mechanism holds the mating halves together.
- Socket and plug are precision machined from solid bar stock.
- New Chrome plating treatment provides advanced anti-rust performance
- DD-ISOA series conforms to the standard of ISO 7241-A
- Compatible with PARKER 6600 Series, FASTER ANV Series, AEROQUIP 5600 Series and HANSEN HA 15000 Series

应用:

DD-ISOA接头广泛应用于各种工业所需的连接,主要用于建筑设备、森林设备、农业机械、液压机具、石油设备、钢铁设备、化学品、及其它所需的液压应用。

Applications:

Applications: The DD-ISOA Series bring to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, oil equipment steel mill machinery, and other demanding hydraulic applications.

技术规范:

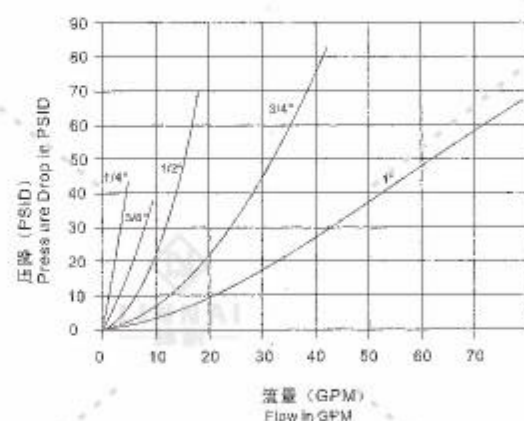
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力(PSI)	5000	4000	4000	3000	3000
额定流量(GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure(PSI)	5000	4000	4000	3000	3000
Rated Flow(GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

性能:

ISOA 系列 (1/4", 3/8", 1/2", 3/4", 1")
 ISOA Series (1/4", 3/8", 1/2", 3/4", 1")
 测试液体: 油-200 SUS (Test Fluid: Oil-200 SUS)

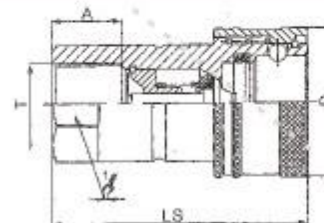


1 GPM=3.78L/Min 1PSID=0.0069MPa

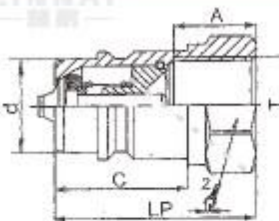
DD-ISOA 系列开闭式液压快速接头

DD-ISOA CLOSE TYPE HYDRAULIC QUICK COUPLING

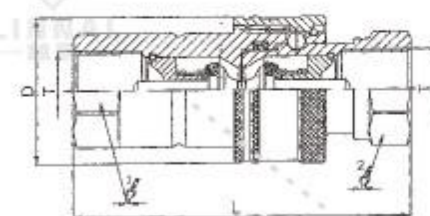
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-ISOA-02SF	50	□ 26	19	13	G1/4 NPT1/4
10	DD-ISOA-03SF	57.1	Φ 31.5	22	16	G3/8 NPT3/8
12.5	DD-ISOA-04SF	66	Φ 38.5	27	18	G1/2 NPT1/2
20	DD-ISOA-06SF	82.5	Φ 48	34	20.5	G3/4 NPT3/4
25	DD-ISOA-08SF	100	Φ 56	41	20.5	G1 NPT1

ISO	PART NO	LP	d	C	HEX2	A	T
6.3	DD-ISOA-02PF	38.5	11.8	15	19	13	G1/4 NPT1/4
10	DD-ISOA-03PF	39	17.3	19	22	16	G3/8 NPT3/8
12.5	DD-ISOA-04PF	44	20.5	29	27	18	G1/2 NPT1/2
20	DD-ISOA-06PF	55	29	29	34	20.5	G3/4 NPT3/4
25	DD-ISOA-08PF	66	34.3	35	41	20.5	G1 NPT1

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-ISOA-02	74.2	□ 26	19	19	G1/4 NPT1/4
10	DD-ISOA-03	78.5	Φ 31.5	22	22	G3/8 NPT3/8
12.5	DD-ISOA-04	88.2	Φ 38.5	27	27	G1/2 NPT1/2
20	DD-ISOA-06	110.4	Φ 48	34	34	G3/4 NPT3/4
25	DD-ISOA-08	132.9	Φ 56	41	41	G1 NPT1

DD-S1 开闭式液压快速接头 DD-S1 CLOSE TYPE HYDRAULIC QUICK COUPLING



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球锁机构将相匹配的两半部分结合在一起。
5. 母插座和公插头采用实心的棒料精密制造。
6. 本接头符合ISO7241-A标准。
7. 并与下列产品互换: 美国派克(PARKER)6600系列、意大利快事达(FASTER)ANV系列、美国爱力克(AEROQUIP)5600系列、美国汉森(HANSEN)HA15000系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. Dependable ball-locking mechanism holds the mating halves together.
5. Socket and plug are precision machined from solid bar stock.
6. DD-S1 series conforms to the standard of ISO7241-A.
7. Compatible with PARKER 6600 Series, FASTER ANV Series, AEROQUIP 5600 Series and HANSEN HA 15000 Series.

应用:

DD-S1系列广泛应用于各种工业所需的连接, 主要用于建筑设备、森林设备、农业机械、液压机具、石油设备、钢铁设备及其它所需的液压应用。

Applications:

Applications: The DD-S1 Series bring to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, oil equipment steel mill machinery, and other demanding hydraulic applications.

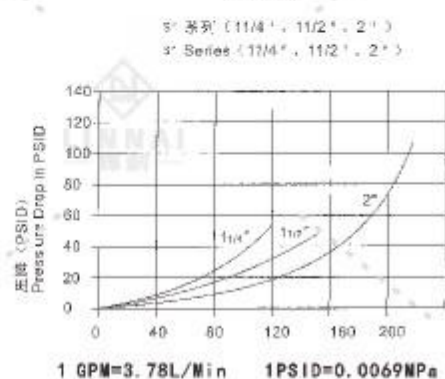
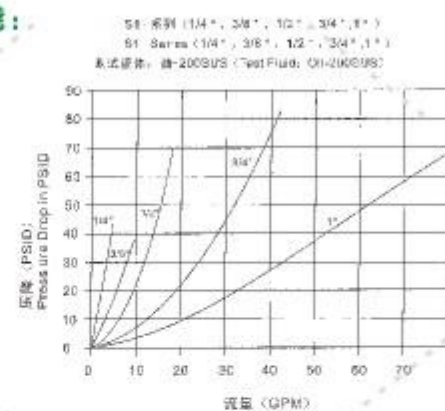
技术规范:

规格(英寸)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
额定压力(PSI)	5000	4000	4000	3000	3000	3000	2000	2000
额定流量(GPM)	3	6	12	28	50	88	220	240
温度范围	-20°C至+120°C							
标准密封材料	丁腈橡胶NBR							

Specifications:

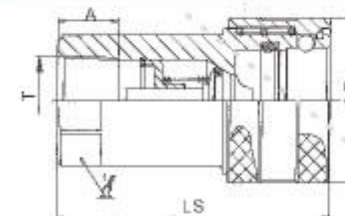
Body Size(in)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
Rated Pressure(PSI)	5000	4000	4000	3000	3000	3000	2000	2000
Rated Flow(GPM)	3	6	12	28	50	88	220	240
Temperature Range	-20°C to +120°C							
Standard seal material	NBR							

性能:

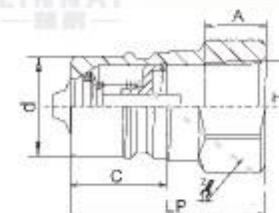


DD-S1 开闭式液压快速接头 DD-S1 CLOSE TYPE HYDRAULIC QUICK COUPLING

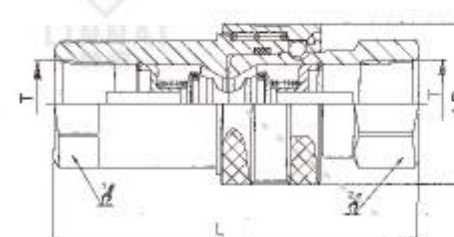
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-S1-02SF	50	26	19	13	G1/4 NPT1/4
10	DD-S1-03SF	56	31.5	22	14	G3/8 NPT3/8
12.5	DD-S1-04SF	66	38.5	27	16	G1/2 NPT1/2
20	DD-S1-06SF	80	48	34	18	G3/4 NPT3/4
25	DD-S1-08SF	94	56	41	21	G1 NPT1
31.5	DD-S1-10SF	117	69.5	50	25	G1-1/4 NPT1-1/4
40	DD-S1-12SF	133	84	60	27	G1-1/2 NPT1-1/2
50	DD-S1-16SF	165	99	75	26	G2 NPT2

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	DD-S1-02PF	35.5	11.8	15	19	13	G1/4 NPT1/4
10	DD-S1-03PF	36.5	17.3	21.4	22	14	G3/8 NPT3/8
12.5	DD-S1-04PF	43.5	20.5	27	27	16	G1/2 NPT1/2
20	DD-S1-06PF	57	29	26	35	18	G3/4 NPT3/4
25	DD-S1-08PF	59.5	34.3	36	41	21	G1 NPT1
31.5	DD-S1-10PF	75	45	46	50	25	G1-1/4 NPT1-1/4
40	DD-S1-12PF	83.5	55	52	60	27	G1-1/2 NPT1-1/2
50	DD-S1-16PF	105	65	64	75	26	G2 NPT2

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-S1-02	71	26	19	19	G1/4 NPT1/4
10	DD-S1-03	75	31.5	22	22	G3/8 NPT3/8
12.5	DD-S1-04	88	38.5	27	27	G1/2 NPT1/2
20	DD-S1-06	110	48	34	35	G3/4 NPT3/4
25	DD-S1-08	119.5	56	41	41	G1 NPT1
31.5	DD-S1-10	150	69.5	50	50	G1-1/4 NPT1-1/4
40	DD-S1-12	167.5	84	60	60	G1-1/2 NPT1-1/2
50	DD-S1-16	210.5	99	75	75	G2 NPT2

KSA 系列开闭式液压快速接头 KSA CLOSE TYPE HYDRAULIC QUICK COUPLING



特征:

新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能。

- 接头断开时,阀芯自动闭合,防止泄漏。
- 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。
- 关键部件经过感应淬火,所以耐用性好。
- 可靠的球锁机构将相匹配的两半部分结合在一起。
- 母插座和公插头采用实心的棒料精密制造
- 本接头符合ISO7241-A标准
- 并与下列产品互换:美国派克(PARKER)6600系列、意大利快事达(FASTER)ANV系列、美国爱力克(AEROQUIP)5600系列、美国汉森(HANSEN)HA15000系列

Features:

New valve design, it can resistance damage from high flow and the pressure of impulse that providing advanced performance.

- Poppet valves available to prevent uncoupled leakage.
- Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
- Critical parts are hardened for durability.
- Dependable ball-locking mechanism holds the mating halves together.
- Socket and plug are precision machined from solid bar stock.
- New Chrome plating treatment provides advanced anti-rust performance
- KSA series conforms to the standard of ISO 7241-A
- Compatible with PARKER 6600 Series, FASTER ANV Series, AEROQUIP 5600 Series and HANSEN HA 15000 Series

应用:

KSA接头广泛应用于各种工业所需的连接,主要用于建筑设备、森林设备、农业机械、液压机具、石油设备、钢铁设备、化学品、及其它所需的液压应用。

Applications:

Applications: The KSA Series bring to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, oil equipment steel mill machinery, and other demanding hydraulic applications.

技术规范:

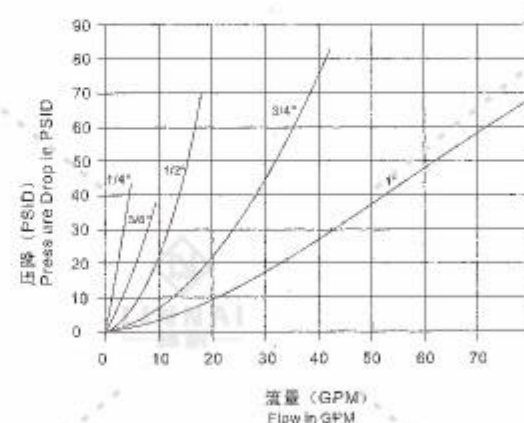
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力(PSI)	5000	4000	4000	3000	3000
额定流量(GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure(PSI)	5000	4000	4000	3000	3000
Rated Flow(GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

性能:

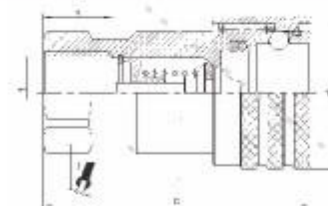
ISOA 系列 (1/4", 3/8", 1/2", 3/4", 1")
ISOA Series (1/4", 3/8", 1/2", 3/4", 1")
测试液体: 油-200SUS (Test Fluid: Oil-200SUS)



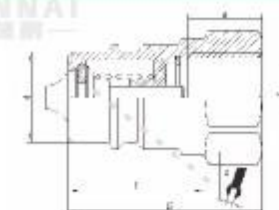
1 GPM=3.78L/Min 1PSID=0.0069MPa

KSA 系列开闭式液压快速接头 KSA CLOSE TYPE HYDRAULIC QUICK COUPLING

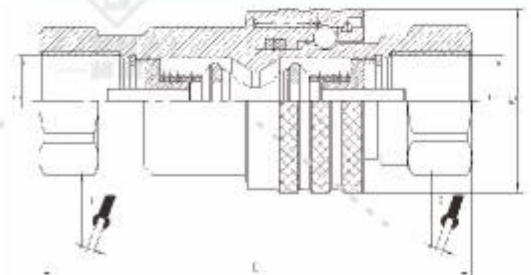
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	KSA-02SF	50	26	19	13	G1/4 NPT1/4
10	KSA-03SF	60.5	30	22	16	G3/8 NPT3/8
12.5	KSA-04SF	70	38	27	18	G1/2 NPT1/2
20	KSA-06SF	84.5	45	34	22	G3/4 NPT3/4
25	KSA-08SF	99	52	41	22	G1" NPT1"

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	KSA-02PF	35	11.8	15.2	19	13	G1/4 NPT1/4
10	KSA-03PF	42.5	17.3	21.4	22	16	G3/8 NPT3/8
12.5	KSA-04PF	48	20.5	29	27	18	G1/2 NPT1/2
20	KSA-06PF	57	29	28	34	20.5	G3/4 NPT3/4
25	KSA-08PF	65.5	34.3	35.5	41	20.5	G1" NPT1"

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	KSA-02	70	26	19	19	G1/4 NPT1/4
10	KSA-03	85	30	22	22	G3/8 NPT3/8
12.5	KSA-04	96	38	27	27	G1/2 NPT1/2
20	KSA-06	114	45	34	34	G3/4 NPT3/4
25	KSA-08	131	52	41	41	G1" NPT1"

DD-S6 开闭式液压快速接头 (碳钢) DD-S6 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球锁机构将相匹配的两半部分结合在一起。
5. 母插座和公插座采用实心的棒料精密制造。
6. 本接头符合ISO7241-A标准。
7. 并与下列产品互换: 美国派克 (PARKER) 6600系列、意大利快事达 (FASTER) ANV系列、美国爱力克 (AEROQUIP) 5600系列、美国汉森 (HANSEN) Ha15000系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. Dependable ball-locking mechanism holds the mating halves together.
5. Socket and plug are precision machined from solid bar stock.
6. DD-S6 series conforms to the standard of ISO 7241-A.
7. Compatible with PARKER 6600 Series, FASTER ANV Series, AEROQUIP 5600 Series and HANSEN HA 15000 Series.

应用:

DD-S6系列广泛应用于工业用途, 用于建筑设备、森林设备、农业机械、液压机具、钢铁设备及其它所需的液压应用

Applications:

The DD-S6 Series brings to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

技术规范:

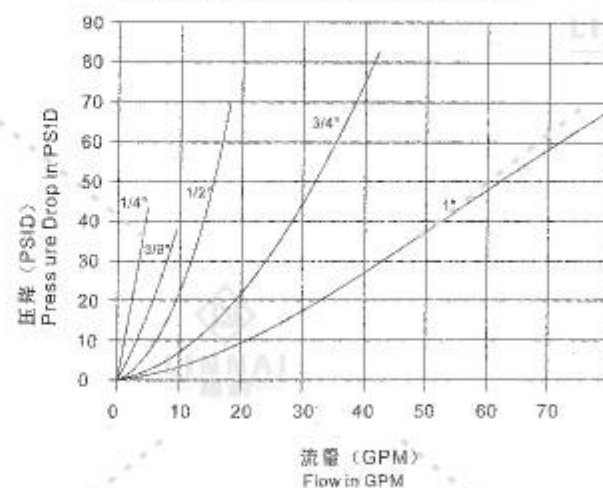
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力 (PSI)	5000	4000	4000	3000	3000
额定流量 (GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size (in)	1/4	3/8	1/2	3/4	1
Rated Pressure (PSI)	5000	4000	4000	3000	3000
Rated Flow (GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

性能:

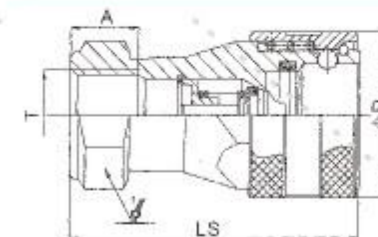
S6 系列 (1/4", 3/8", 1/2", 3/4", 1")
 S6 Series (1/4", 3/8", 1/2", 3/4", 1")
 测试液体: 油-200SUS (Test Fluid: Oil-200SUS)



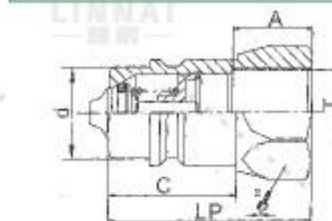
1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-S6 开闭式液压快速接头 (碳钢) DD-S6 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)

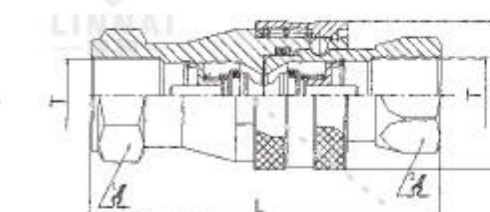
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-S6-02SF	50	26	19	13	G1/4 NPT1/4
10	DD-S6-03SF	56	31.5	24	14	G3/8 NPT3/8
12.5	DD-S6-04SF	66	38.6	30	16	G1/2 NPT1/2
20	DD-S6-06SF	82	46.5	38	20	G3/4 NPT3/4
25	DD-S6-08SF	96.5	56	45	22	G1" NPT1"

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	DD-S6-02PF	35.5	11.8	15.2	19	13	G1/4 NPT1/4
10	DD-S6-03PF	36.5	17.3	21.4	22	14	G3/8 NPT3/8
12.5	DD-S6-04PF	46	20.5	29	27	16	G1/2 NPT1/2
20	DD-S6-06PF	54.5	29	26	34	20	G3/4 NPT3/4
25	DD-S6-08PF	62	34.3	35.5	41	22	G1" NPT1"

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-S6-02	71.1	26	19	19	G1/4 NPT1/4
10	DD-S6-03	75	31.5	24	22	G3/8 NPT3/8
12.5	DD-S6-04	90.5	38.6	30	27	G1/2 NPT1/2
20	DD-S6-06	109.5	46.5	38	34	G3/4 NPT3/4
25	DD-S6-08	122	56	45	41	G1" NPT1"

DD-S3开闭式液压快速接头(碳钢) DD-S3 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球锁机构将相匹配的两半部分结合在一起。
5. 母插座和公插头采用实心的棒料精密制造。
6. 本接头符合ISO7241-A标准。
7. 并与下列产品互换: 美国派克(PARKER)6600系列、意大利快事达(FASTER)ANV系列、美国爱力克(AEROQUIP)5600系列、美国汉森(HANSEN)HA15000系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. Dependable ball-locking mechanism holds the mating halves together.
5. Socket and plug are precision machined from solid bar stock.
6. DD-S6 series conforms to the standard of ISO 7241-A.
7. Compatible with PARKER 6600 Series, FASTER ANV Series, AEROQUIP 5600 Series and HANSEN HA 15000 Series.

应用:

DD-S3 系列广泛应用于各种工业所需的连接, 主要用于建筑设备、森林设备、农业机械、液压机具、钢铁设备及其它所需的液压应用。

Applications:

The DD-S3 Series brings to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

技术规范:

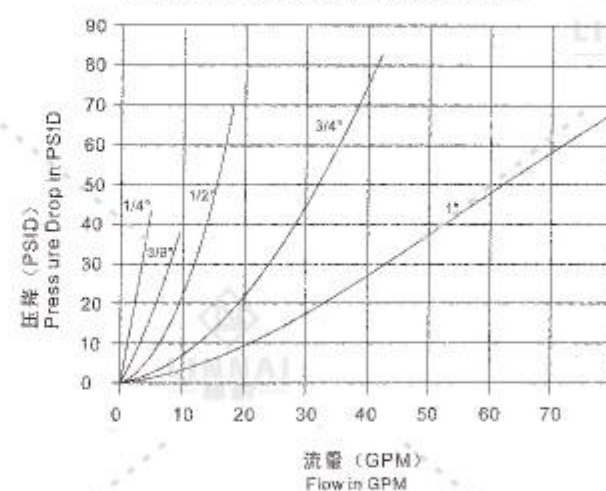
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力(PSI)	5000	4000	4000	3000	3000
额定流量(GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure(PSI)	5000	5000	4000	4000	3000
Rated Flow(GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

性能:

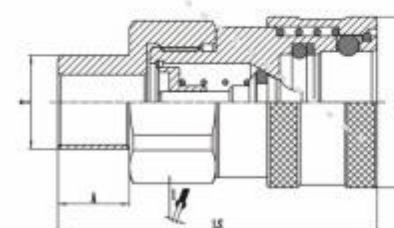
S6 系列 (1/4", 3/8", 1/2", 3/4", 1")
S6 Series (1/4", 3/8", 1/2", 3/4", 1")
测试液体: 油-200SUS (Test Fluid: Oil-200SUS)



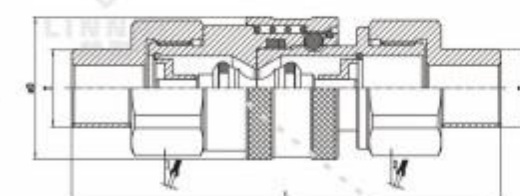
1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-S3开闭式液压快速接头(碳钢) DD-S3 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)

母插座(Socket)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-S3-02SM	53.5	26	22	13	ZG1/4 NPT1/4
10	DD-S3-03SM	57.5	31.5	27	13	ZG3/8 NPT3/8
12.5	DD-S3-04SM	66.5	38.6	27	16	ZG1/2 NPT1/2
20	DD-S3-06SM	81.5	48	36	18	ZG3/4 NPT3/4
25	DD-S3-08SM	96	56	41	21	ZG1" NPT1"

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	DD-S3-02PM	46	11.8	15.2	22	13	ZG1/4 NPT1/4
10	DD-S3-03PM	53	17.3	21.4	27	13	ZG3/8 NPT3/8
12.5	DD-S3-04PM	62.5	20.5	27	27	16	ZG1/2 NPT1/2
20	DD-S3-06PM	66.5	29	26	36	18	ZG3/4 NPT3/4
25	DD-S3-08PM	79	34.3	36	41	21	ZG1" NPT1"

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-S3-02	85	26	22	22	ZG1/4 NPT1/4
10	DD-S3-03	93	31.5	27	27	ZG3/8 NPT3/8
12.5	DD-S3-04	107	38.5	27	27	ZG1/2 NPT1/2
20	DD-S3-06	121	48	36	36	ZG3/4 NPT3/4
25	DD-S3-08	141	56	41	41	ZG1" NPT1"

DD-S2 开闭式液压快速接头 (碳钢) DD-S2 CLOSETYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球机构将相匹配的两半部分结合在一起。
5. 母插座和公插头采用实心的棒料精密制造。
6. 本接头符合ISO7241-B标准。
7. 并与下列产品互换: 美国派克(PARKER)60系列、意大利快事达(FASTER)HNV系列、美国爱力克(AEROQUIP)FD45系列、美国汉森(HANSEN)HK系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. Dependable ball-locking mechanism holds the mating halves together.
5. Socket and plug are precision machined from solid bar stock.
6. DD-S2 series conforms to the standard of ISO 7241-B.
7. Compatible with PARKER 60 Series, FASTER HNV Series, AEROQUIP FD45 Series and HANSEN HK Series.

应用:

DD-S2接头用于各种范围的液压应用。这类双截止接头能适用以下情况: 流体输送管路因设备操作或维护而需要连接及断开, 而且希望不出现流体损耗。DD-S2接头广泛应用于各种工业所需的连接, 主要用于建筑设备、森林设备、农业机械、液压机具、石油设备、钢铁设备、化学品、及其它所需的液压应用。

Applications:

Applications: DD-S2 couplings, are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. DD-S2 are used in construction equipment, Forestry equipment, agricultural machinery, oil tools, Oil equipment, steel mill machinery, and other demanding hydraulic applications.

技术规范:

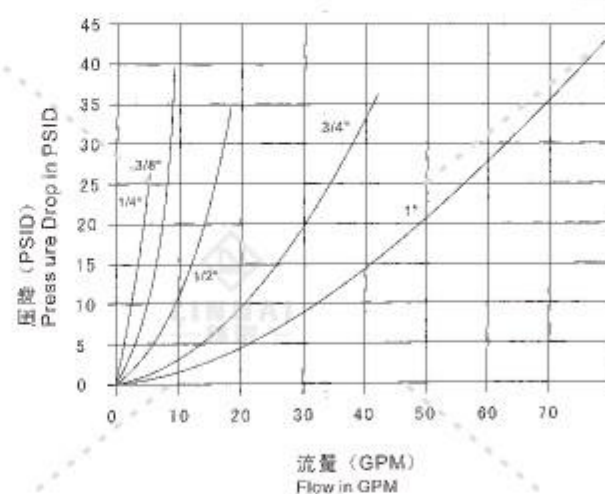
规格(英寸)	1/8	1/4	3/8	1/2	3/4	1
额定压力(PSI)	5000	5000	4000	4000	3000	3000
额定流量(GPM)	1	3	6	12	28	50
温度范围	-20°C至+120°C					
标准密封材料	丁腈橡胶NBR					

Specifications:

Body Size(in)	1/8	1/4	3/8	1/2	3/4	1
Rated Pressure(PSI)	5000	5000	4000	4000	3000	3000
Rated Flow(GPM)	1	3	6	12	28	50
Temperature Range	-20°C to +120°C					
Standard seal material	NBR					

性能:

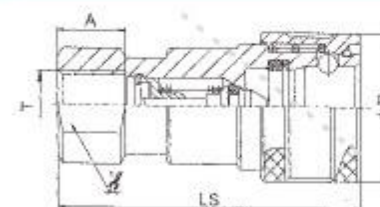
S2 系列 (1/4", 3/8", 1/2", 3/4", 1")
S2 Series (1/4", 3/8", 1/2", 3/4", 1")
测试液体: 油-2008US (Test Fluid: Oil-2008US)



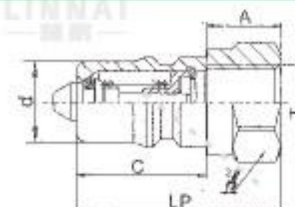
1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-S2 开闭式液压快速接头 (碳钢) DD-S2 CLOSETYPE HYDRAULIC QUICK COUPLING(STEEL)

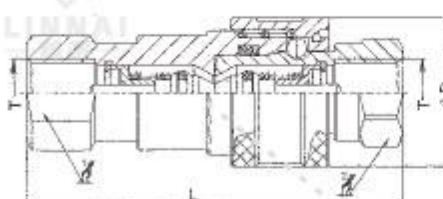
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
5	DD-S2-01SF	48	24	17	9.5	G1/8 NPT1/8
6.3	DD-S2-02SF	58	28.5	19	13	G1/4 NPT1/4
10	DD-S2-03SF	65	35	24	13	G3/8 NPT3/8
12.5	DD-S2-04SF	74	44.5	28.5	20.5	G1/2 NPT1/2
20	DD-S2-06SF	92	54	36	22	G3/4 NPT3/4
25	DD-S2-08SF	103	63.5	41	23	G1 NPT1

ISO	PART NO	LP	D	C	HEX2	A	T
5	DD-S2-01PF	29	10.8	19	14	9.5	G1/8 NPT1/8
6.3	DD-S2-02PF	36	14.2	22.8	19	13	G1/4 NPT1/4
10	DD-S2-03PF	40	19	25	24	13	G3/8 NPT3/8
12.5	DD-S2-04PF	46.5	23.5	28	28.5	20.5	G1/2 NPT1/2
20	DD-S2-06PF	56	31.5	36	36	22	G3/4 NPT3/4
25	DD-S2-08PF	63	37.8	45	41	23	G1" NPT1"

ISO	PART NO	L	D	HEX1	HEX2	T
5	DD-S2-01	58.5	24	17	14	G1/8 NPT1/8
6.3	DD-S2-02	72	28.5	19	19	G1/4 NPT1/4
10	DD-S2-03	80.5	35	24	24	G3/8 NPT3/8
12.5	DD-S2-04	93.5	44.5	28.5	28.5	G1/2 NPT1/2
20	DD-S2-06	112.5	54	36	36	G3/4 NPT3/4
25	DD-S2-08	126.5	63.5	41	41	G1 NPT1

KZD 中压高性能气液快速接头 (黄铜) KZD PNEUMATIC AND HYDRAULIC QUICK COUPLING

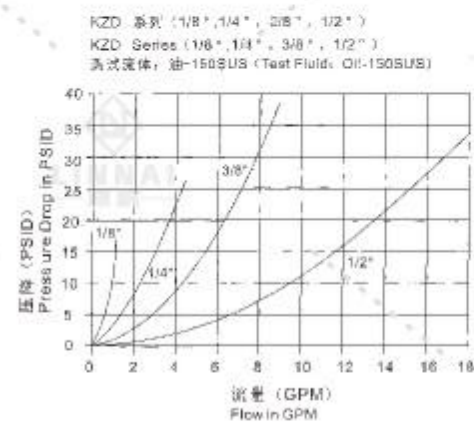


特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球机构将相匹配的两半部分结合在一起。
5. 母插座和公插头采用实心的棒料精密制造。
6. 本接头符合ISO7241-B标准。
7. 并与下列产品互换: 美国派克(PARKER)60系列、意大利快事达(FASTER)HNV系列、美国爱力克(AEROQUIP)FD45系列、美国汉森(HANSEN)HK系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled within rated working pressure, to keep the flow expeditely.
3. Dependable ball-locking mechanism holds the mating halves together.
4. Socket and plug are precision machined from solid bar stock.
5. KZD series conforms to the standard ISO7241-B.
6. Compatible with PARKER 60 Series, FASTER HNV Series, AEROQUIP FD45 Series and HANSEN HK Series.



应用:

KZD接头用于各种范围的液压应用。这类双截止接头能适用以下情况: 流体输送管路因设备操作或维护而需要连接及断开, 而用希望不出现流体损耗。KZD接头主要用于液压流体管路, 但也用于化学品水、蒸汽及某些气体管路。

Applications:

KZD Medium-pressure High Performance Pneumatic And Hydraulic Quick Coupling (Brass)
Applications: KZD couplings, are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. Primarily used with hydraulic fluid. KZD couplings are also used with chemicals, water, steam, and some gases.

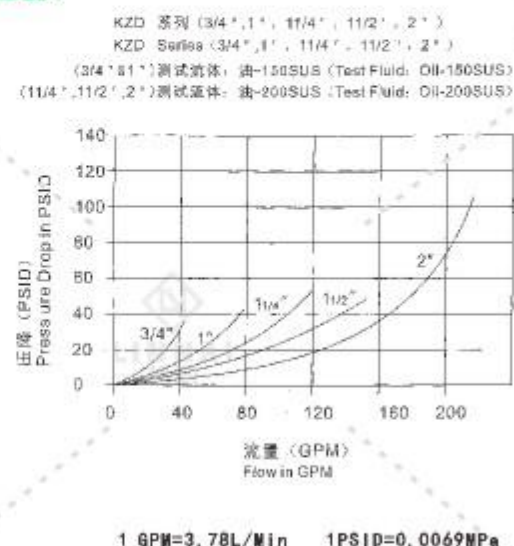
技术规范:

规格 (英寸)	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
额定压力 (PSI)	1000	1000	1000	1000	1000	1000	800	800	800
额定流量 (GPM)	1	3	6	12	28	50	75	100	150
温度范围	-20°C至+120°C								
标准密封材料	丁腈橡胶 NBR								

Specifications:

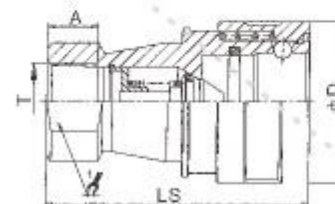
Body Size (in)	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
Rated Pressure (PSI)	1000	1000	1000	1000	1000	1000	800	800	800
Rated Flow (GPM)	1	3	6	12	28	50	75	100	150
Temperature Range	-20°C to +120°C								
Standard seal material	NBR								

性能:

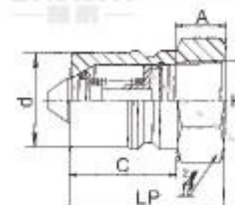


KZD 中压高性能气液快速接头 (黄铜) KZD PNEUMATIC AND HYDRAULIC QUICK COUPLING

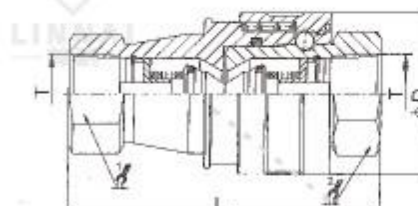
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
5	KZD-01SF	48	24	14	8	G1/8
6.3	KZD-02SF	58	27	19	12.5	ZG1/4
10	KZD-03SF	65	35	22	13	ZG3/8
12.5	KZD-04SF	72.5	45	29	14	ZG1/2
20	KZD-06SF	88	54	36	17	ZG3/4
25	KZD-08SF	102	64.5	41	23	ZG1
31.5	KZD-10SF	115	69	54	27	ZG1-1/4
40	KZD-12SF	124	79	60	27	ZG1-1/2
50	KZD-16SF	132	102	77	30	ZG2

注: 只有01-08尺寸是符合ISO7241-B标准

ISO	PART NO	LP	D	C	HEX2	A	T
5	KZD-01PF	29	10.8	19	14	8	G1/8
6.3	KZD-02PF	36	14.2	22.5	17	12.5	ZG1/4
10	KZD-03PF	40	19	25	22	13	ZG3/8
12.5	KZD-04PF	44	23.5	24	27	14	ZG1/2
20	KZD-06PF	52	31.4	36	36	17	ZG3/4
25	KZD-08PF	62	37.8	40	41	23	ZG1
31.5	KZD-10PF	70	45	45	52	27	ZG1-1/4
40	KZD-12PF	75	50	49	60	27	ZG1-1/2
50	KZD-16PF	80	70	52	77	30	ZG2

注: 只有01-08尺寸是符合ISO7241-B标准

ISO	PART NO	L	D	HEX1	HEX2	T
5	KZD-01	58.5	24	14	14	G1/8
6.3	KZD-02	72.5	28	19	17	ZG1/4
10	KZD-03	80.5	35	22	22	ZG3/8
12.5	KZD-04	89	45	29	27	ZG1/2
20	KZD-06	105	54	36	36	ZG3/4
25	KZD-08	124.5	64.5	41	41	ZG1
31.5	KZD-10	140.5	69	54	52	ZG1-1/4
40	KZD-12	150.5	79	60	60	ZG1-1/2
50	KZD-16	160.5	102	77	77	ZG2

注: 只有01-08尺寸是符合ISO7241-B标准

KZF 开闭式气液快速接头 (不锈钢304) KZF CLOSE TYPE PNEUMATIC AND HYDRAULIC QUICK COUPLING(STAINLESS STEEL304)



特征:

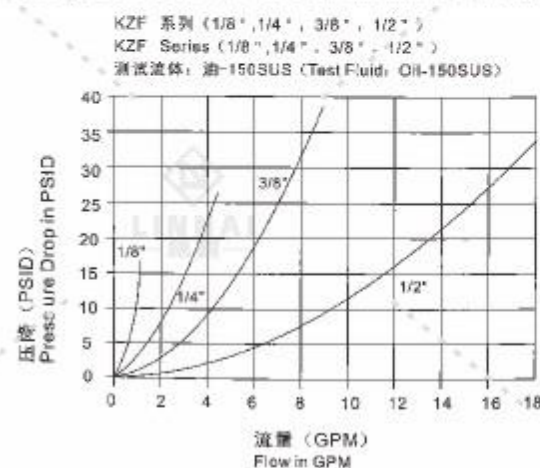
KZF系列接头具有以下特征:

- 接头断开时, 阀芯自动闭合, 防止泄漏。
- 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。
- 可靠的球锁机构将相匹配的两半部分结合在一起。
- 母插座和公插头采用实心的棒料精密制造。
- 本接头符合ISO7241-B标准。
- 并与下列产品互换: 美国派克(PARKER)60系列、意大利快事达(FASTER)ANV系列、美国爱力克(AEROQUIP)FD45系列、美国汉森(HANSEN)HA系列。

Features:

KZF series couplings feature:

- Poppet valves available to prevent uncoupled leakage.
- Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
- Dependable ball-locking mechanism holds the mating halves together.
- Socket and plug are precision machined from solid bar stock.
- KZF series conforms to the standard of ISO 7241-B.
- Compatible with PARKER 60 Series, FASTER HNV Series, AEROQUIP FD45 Series and HANSEN HK Series.



应用:

KZF接头适用于各种范围的液压应用。这类双截止接头能适用以下情况: 流体输送管路因设备操作或维护而需要连接及断开, 而且希望不出现流体损耗。
KZF接头主要用于液压流体管路, 但也用于化学品水, 蒸汽及某些气体管路。

Applications:

KZF couplings are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. Primarily used with hydraulic fluid. KZF couplings are also used with chemicals, water, steam, and some gases.

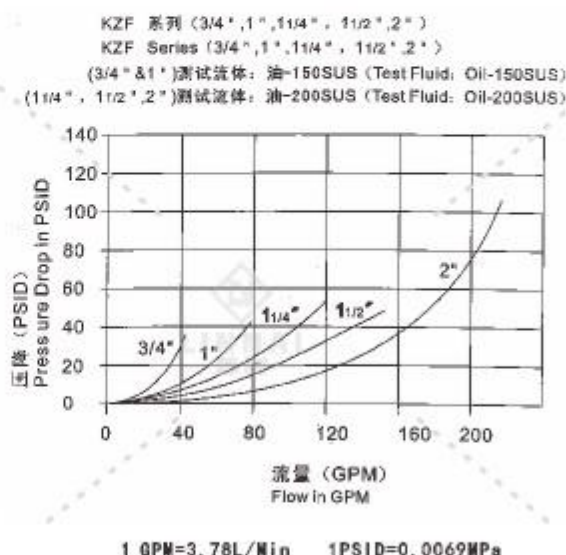
技术规范:

规格(英寸)	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
额定压力 (PSI)	2000	2000	1500	1500	1500	1000	1000	1000	1000
额定流量 (GPM)	1	3	6	12	28	50	75	100	150
温度范围 (标准密封)	-20°C至+180°C								
标准密封材料	氟橡胶 VITON								

Specifications:

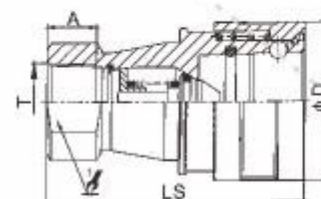
Body Size (in)	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
Rated Pressure (PSI)	2000	2000	1500	1500	1500	1000	1000	1000	1000
Rated Flow (GPM)	1	3	6	12	28	50	75	100	150
Temperature Range (std seal)	-20°C至+180°C								
Standard seal material	is VITON								

Performance (性能)

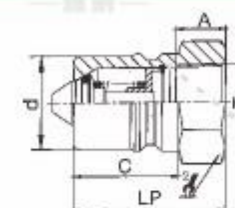


KZF 开闭式气液快速接头 (不锈钢304) KZF CLOSE TYPE PNEUMATIC AND HYDRAULIC QUICK COUPLING(STAINLESS STEEL304)

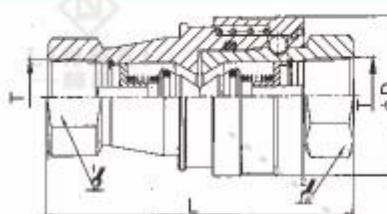
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
5	KZF-01SF	48	24	14	8	G1/8
6.3	KZF-02SF	58	27	19	12.5	ZG1/4
10	KZF-03SF	65	35	22	13	ZG3/8
12.5	KZF-04SF	72.5	45	29	14	ZG1/2
20	KZF-06SF	88	54	36	17	ZG3/4
25	KZF-08SF	102	64.5	41	23	ZG1
31.5	KZF-10SF	115	69	54	27	ZG1-1/4
40	KZF-12SF	124	79	60	27	ZG1-1/2
50	KZF-16SF	132	102	77	30	ZG2

注: 只有01-08尺寸是符合ISO7241-1B标准

NOTE: Only size 01 to 08 conform to the standard of ISO 7241-B

ISO	PART NO	LP	d	C	HEX1	A	T
5	KZF-01PF	29	10.8	19	8	8	G1/8
6.3	KZF-02PF	36	14.2	22.5	12.5	12.5	ZG1/4
10	KZF-03PF	40	19	25	13	13	ZG3/8
12.5	KZF-04PF	44	23.5	28	14	14	ZG1/2
20	KZF-06PF	52	31.4	36	17	17	ZG3/4
25	KZF-08PF	62	37.8	40	23	23	ZG1
31.5	KZF-10PF	70	45	45	27	27	ZG1-1/4
40	KZF-12PF	75	50	49	27	27	ZG1-1/2
50	KZF-16PF	80	70	52	30	30	ZG2

注: 只有01-08尺寸是符合ISO7241-1B标准

NOTE: Only size 01 to 08 conform to the standard of ISO 7241-B

ISO	PART NO	L	D	HEX1	HEX2	T
5	KZF-01	58.5	24	14	14	G1/8
6.3	KZF-02	72.5	28	19	17	ZG1/4
10	KZF-03	80.5	35	22	22	ZG3/8
12.5	KZF-04	89	45	29	27	ZG1/2
20	KZF-06	105	54	36	36	ZG3/4
25	KZF-08	124.5	64.5	41	41	ZG1
31.5	KZF-10	140.5	69	54	52	ZG1-1/4
40	KZF-12	150.5	79	60	60	ZG1-1/2
50	KZF-16	160.5	102	77	77	ZG2

注: 只有01-08尺寸是符合ISO7241-1B标准

NOTE: Only size 01 to 08 conform to the standard of ISO 7241-B

DD-S4 钢球式液压快速接头 DD-S4 BALL VALVES TYPE HYDRAULIC QUICK



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 阀采用坚硬的铬合金钢球, 钢球被弹簧加载以使牢固的固定在阀座处。
4. 阀提供钢球与内锥面之间的金属对金属密封。
5. 关键部件经过感应淬火, 所以耐用性好。
6. 可靠的球锁机构将相匹配的两半部分结合在一起。
7. 母插座和公插头采用实心的棒料精密制造。本产品符合ISO5675标准。
8. 并与下列产品互换: 美国派克(PARKER)4000系列、意大利快事达(FASTER)NV/NS系列。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Ball valves available for rugged dependability in heavy-duty hydraulic applications within rated working pressure.
3. Hard, chrome alloy balls are used for valving. It be loaded on the valve seat by the springs.
4. The valve provides a metal-to-metal seal between the ball and coined seat.
5. Critical parts are hardened for durability.
6. Dependable ball-locking mechanism holds the mating halves together.
7. Socket and plug are precision machined from solid bar stock.
8. DD-S4 series conforms to the standard of ISO5675.
9. Compatible with PARKER 4000 Series and FASTER NV/NS Series.

应用:

DD-S4系列广泛应用于各种工业用途, 主要用于建筑设备、森林设备、农业机械、液压机具、钢铁设备及其它所需的液压应用。

Applications:

Applications: The DD-S4 Series brings to the industry a proven design for use on construction equipment, forestry Equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

技术规范:

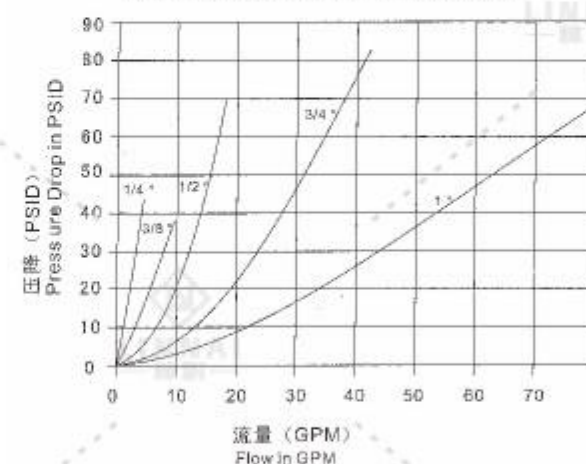
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力(Psi)	5000	4000	4000	3000	3000
额定流量(GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure(Psi)	5000	4000	4000	3000	3000
Rated Flow(GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

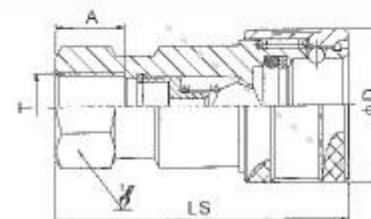
性能:

S4 系列 (1/4", 3/8", 1/2", 3/4", 1")
S4 Series (1/4", 3/8", 1/2", 3/4", 1")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)

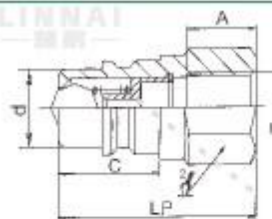


DD-S4 钢球式液压快速接头 DD-S4 BALL VALVES TYPE HYDRAULIC QUICK

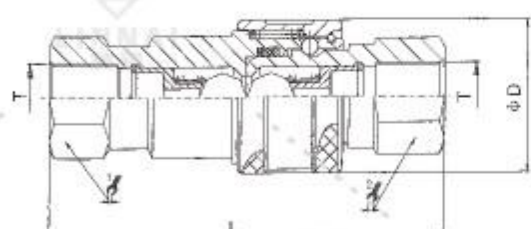
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-S4-02SF	53.5	27.6	19	12.5	G1/4 NPT1/4
10	DD-S4-03SF	63	34	24	13	G3/8 NPT3/8
12.5	DD-S4-04SF	66.3	38.6	27	16	G1/2 NPT1/2
20	DD-S4-06SF	82.5	48.2	34	19	G3/4 NPT3/4
20	DD-S4-06SF (E)	83.5	47.5	35	18	G3/4 NPT3/4
25	DD-S4-08SF	96.5	56	41	21	G1 NPT1

注: DD-S4-06SF与快事达(FASTER)互换, DD-S4-06SF (E)与派克(PARKER)互换

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	DD-S4-02PF	36	14.2	18.5	19	12.5	G1/4 NPT1/4
10	DD-S4-03PF	40	19	22	24	13	G3/8 NPT3/8
12.5	DD-S4-04PF	43.5	20.5	27	27	16	G1/2 NPT1/2
20	DD-S4-06PF	53.5	28	32	34	19	G3/4 NPT3/4
20	DD-S4-06PF (E)	51	26.9	28.5	33.3	18	G3/4 NPT3/4
25	DD-S4-08PF	63	31.3	38	41	21	G1 NPT1

注: DD-S4-06PF与快事达(FASTER)互换, DD-S4-06PF (E)与派克(PARKER)互换

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-S4-02	72.2	27.6	19	19	G1/4 NPT1/4
10	DD-S4-03	82.6	34	24	24	G3/8 NPT3/8
12.5	DD-S4-04	87.8	38.6	27	27	G1/2 NPT1/2
20	DD-S4-06	107.8	48.2	34	34	G3/4 NPT3/4
20	DD-S4-06 (E)	102	47.5	35	33.5	G3/4 NPT3/4
25	DD-S4-08	126.8	56.2	41	41	G1 NPT1

注: DD-S4-06与快事达(FASTER)互换, DD-S4-06 (E)与派克(PARKER)互换

DD-S5 推拉式液压快速接头 DD-S5 PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING



特征:

1. 在接头被夹紧或以舱壁形式安装时，双作用套筒可以用单手操作。
2. 接头断开时，阀芯自动闭合，防止泄漏。
3. 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。
4. 关键部件经过感应淬火，所以耐用性好。
5. 可靠的球锁机构将相匹配的两半部分结合在一起。
6. 母插座和公插头采用实心的棒料精密制造。
7. 本接头符合ISO5675标准。
8. 并与下列产品互换：美国派克(PARKER)4250系列、意大利快事达(FASTER)CPV-CNV系列

Features:

1. Double acting sleeve for one handed push-to-Connect operation when coupler is clamp or bulkhead mounted.
2. Poppet valves available to prevent uncoupled leakage.
3. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
4. Critical parts are hardened for durability.
5. Dependable ball-locking mechanism holds the mating halves together.
6. Socket and plug are precision machined from solid bar stock.
7. DD-S5 series conforms to the standard of ISO5675.
8. Compatible with PARKER 4250 Series, FASTER CPV-CNV Series.

应用:

DD-S5系列广泛应用于各种工业用途，用于建筑设备、森林设备、农业机械及液压机具

Applications:

The DD-S5 Series brings to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, and oil tools.

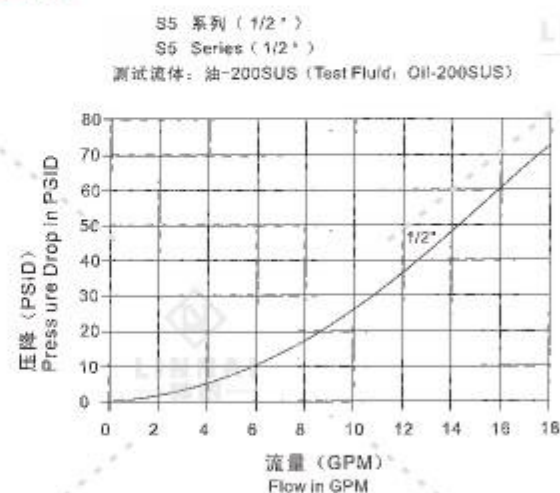
技术规范:

规格(英寸)	1/2
额定压力(PSI)	3000
额定流量(GPM)	12
温度范围	-20°C至+120°C
标准密封材料	丁腈橡胶NBR

Specifications:

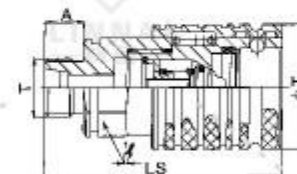
Body Size(in)	1/2
Rated Pressure(PSI)	3000
Rated Flow(GPM)	12
Temperature Range	-20°C to +120°C
Standard seal material	NBR

性能:

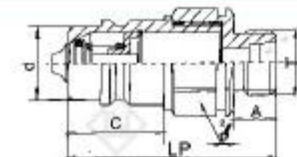


DD-S5 推拉式液压快速接头 DD-S5 PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING

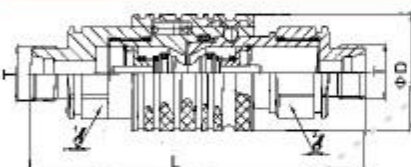
母插座(Socket)



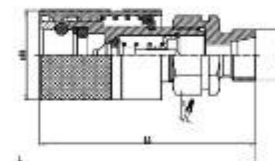
公插座(Plug)



连接器装配(Coupling Fitting)



DD-S5-02



PART NO	L	LS	LP	D1	φD2	O	HEX1	HEX2	T
DD-S5-02M	89	60	46	12	25	18	19	19	14*1.5
DD-S5-02F	89	60	46	12	25	18	19	19	14*1.5

ISO	PART NO	LS	D	HEX1	A	T
12.5	DD-S5-04SM8L	73.5	38	27	12	M14*1.5
12.5	DD-S5-04SM10L	73.5	38	27	12	M16*1.5
12.5	DD-S5-04SM12L	73.5	38	27	12	M18*1.5
12.5	DD-S5-04SM15L	75.5	38	27	14	M22*1.5
12.5	DD-S5-04SM18L	75.5	38	27	14	M26*1.5
12.5	DD-S5-04SM10S	73.5	38	27	12	M18*1.5
12.5	DD-S5-04SM12S	73.5	38	27	12	M20*1.5
12.5	DD-S5-04SM14S	75.5	38	27	14	M22*1.5
12.5	DD-S5-04SM16S	75.5	38	27	14	M24*1.5
12.5	DD-S5-04SM20S	77.5	38	30	16	M30*2

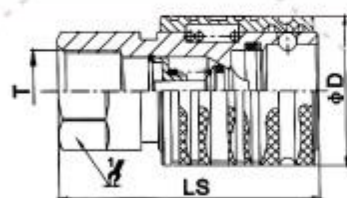
ISO	PART NO	LP	D	O	HEX2	A	T
12.5	DD-S5-04PM8L	58.5	20.5	27	27	12	M14*1.5
12.5	DD-S5-04PM10L	58.5	20.5	27	27	12	M16*1.5
12.5	DD-S5-04PM12L	58.5	20.5	27	27	12	M18*1.5
12.5	DD-S5-04PM15L	60.5	20.5	27	27	14	M22*1.5
12.5	DD-S5-04PM18L	60.5	20.5	27	27	14	M26*1.5
12.5	DD-S5-04PM10S	58.5	20.5	27	27	12	M18*1.5
12.5	DD-S5-04PM12S	58.5	20.5	27	27	12	M20*1.5
12.5	DD-S5-04PM14S	60.5	20.5	27	27	14	M22*1.5
12.5	DD-S5-04PM16S	60.5	20.5	27	27	14	M24*1.5
12.5	DD-S5-04PM20S	62.5	20.5	27	30	16	M30*2

ISO	PART NO	L	D	HEX1	HEX2	T
12.5	DD-S5-04-8L	109.5	38	27	27	M14*1.5
12.5	DD-S5-04-10L	109.5	38	27	27	M16*1.5
12.5	DD-S5-04-12L	109.5	38	27	27	M18*1.5
12.5	DD-S5-04-15L	113.5	38	27	27	M22*1.5
12.5	DD-S5-04-18L	113.5	38	27	27	M26*1.5
12.5	DD-S5-04-10S	109.5	38	27	27	M18*1.5
12.5	DD-S5-04-12S	109.5	38	27	27	M20*1.5
12.5	DD-S5-04-14S	113.5	38	27	27	M22*1.5
12.5	DD-S5-04-16S	113.5	38	27	27	M24*1.5
12.5	DD-S5-04-20S	115.5	38	30	30	M30*2

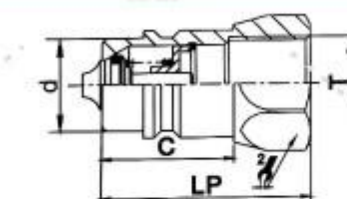
DD-S5N 推拉式液压快速接头(碳钢)

DD-S5N PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING (STEEL)

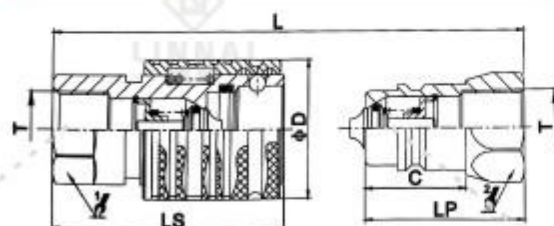
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	T
12.5	DD-S5-04SF3/8	66	38	27	3/8BSP NPT3/8
12.5	DD-S5-04SF1/2	66	38	27	1/2BSP NPT1/2
12.5	DD-S5-04SF3/4	66	38	27	3/4BSP NPT3/4
12.5	DD-S5-04SFM14	66	38	27	M14*1.5
12.5	DD-S5-04SFM16	66	38	27	M16*1.5
12.5	DD-S5-04SFM18	66	38	27	M18*1.5
12.5	DD-S5-04SFM22	66	38	27	M22*1.5

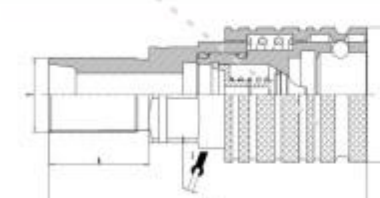
ISO	PART NO	LP	D	C	HEX1	T
12.5	DD-S5-04SF3/8	61.5	20.5	27	27	3/8BSP NPT3/8
12.5	DD-S5-04SF1/2	44	20.5	27	27	1/2BSP NPT1/2
12.5	DD-S5-04SF3/4	64.5	20.5	27	27	3/4BSP NPT3/4
12.5	DD-S5-04SFM14	61.5	20.5	27	27	M14*1.5
12.5	DD-S5-04SFM16	61.5	20.5	27	27	M16*1.5
12.5	DD-S5-04SFM18	61.5	20.5	27	27	M18*1.5
12.5	DD-S5-04SFM22	44	20.5	27	27	M22*1.5

ISO	PART NO	L	D	HEX1	HEX2	T
12.5	DD-S5-04SF3/8	105.5	38	27	27	3/8BSP NPT3/8
12.5	DD-S5-04SF1/2	105.5	38	27	27	1/2BSP NPT1/2
12.5	DD-S5-04SF3/4	105.5	38	34	34	3/4BSP NPT3/4
12.5	DD-S5-04SFM14	105.5	38	27	27	M14*1.5
12.5	DD-S5-04SFM16	105.5	38	27	27	M16*1.5
12.5	DD-S5-04SFM18	105.5	38	27	27	M18*1.5
12.5	DD-S5-04SFM22	105.5	38	27	27	M22*1.5

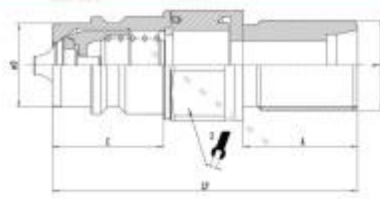
DD-S5C 推拉式液压快速接头

DD-S5C PUSH AND PULLTYPE HYDRAULIC QUICK COUPLING

母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
12.5	DD-S5C-04SN8L	89.5	38	27	28	M14*1.5
12.5	DD-S5C-04SN10L	89.5	38	27	28	M16*1.5
12.5	DD-S5C-04SN12L	89.5	38	27	28	M18*1.5
12.5	DD-S5C-04SN15L	89.5	38	27	28	M22*1.5
12.5	DD-S5C-04SN18L	89.5	38	27	28	M26*1.5
12.5	DD-S5C-04SN10S	89.5	38	27	28	M18*1.5
12.5	DD-S5C-04SN12S	89.5	38	27	28	M20*1.5
12.5	DD-S5C-04SN14S	89.5	38	27	28	M22*1.5
12.5	DD-S5C-04SN16S	89.5	38	27	28	M24*1.5
12.5	DD-S5C-04SN20S	91.5	38	30	30	M30*2

ISO	PART NO	LP	D	C	HEX2	A	T
12.5	DD-S5C-04PN8L	75	20.5	27	27	28	M14*1.5
12.5	DD-S5C-04PN10L	75	20.5	27	27	28	M16*1.5
12.5	DD-S5C-04PN12L	75	20.5	27	27	28	M18*1.5
12.5	DD-S5C-04PN15L	75	20.5	27	27	28	M22*1.5
12.5	DD-S5C-04PN18L	75	20.5	27	27	28	M26*1.5
12.5	DD-S5C-04PN10S	75	20.5	27	27	28	M18*1.5
12.5	DD-S5C-04PN12S	75	20.5	27	27	28	M20*1.5
12.5	DD-S5C-04PN14S	75	20.5	27	27	28	M22*1.5
12.5	DD-S5C-04PN16S	75	20.5	27	27	28	M24*1.5
12.5	DD-S5C-04PN20S	77	20.5	27	30	30	M30*2

ISO	PART NO	L	D	HEX1	HEX2	T
12.5	DD-S5C-04-8L	143	38	27	27	M14*1.5
12.5	DD-S5C-04-10L	143	38	27	27	M16*1.5
12.5	DD-S5C-04-12L	143	38	27	27	M18*1.5
12.5	DD-S5C-04-15L	143	38	27	27	M22*1.5
12.5	DD-S5C-04-18L	143	38	27	27	M26*1.5
12.5	DD-S5C-04-10S	143	38	27	27	M18*1.5
12.5	DD-S5C-04-12S	143	38	27	27	M20*1.5
12.5	DD-S5C-04-14S	143	38	27	27	M22*1.5
12.5	DD-S5C-04-16S	143	38	27	27	M24*1.5
12.5	DD-S5C-04-20S	147	38	30	30	M30*2

DD-FF 平面式液压快速接头 (碳钢) (新) DD-FF FLAT FACE TYPE HYDRAULIC QUICK COUPLING(STEEL)(NEW)



特征:

- 1、新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能
- 2、套筒锁紧机构通过连接后旋转套筒而啮合,在使用期间沿地面拖动接头时,套筒机构能防止意外断开。
- 3、套筒机构的设计有助于防止杂物进入内部机构从而在连接或断开时引起误操作,套筒覆盖范围并且在弹射区域包含了防尘密封件。
- 4、淬火处理的公插头和套筒以及实心棒状结构造就优质阴接头,能最大限度的抵抗由于液压和机械冲击所造成的剥蚀及损坏。
- 5、这种防爆裂BFT密封圈设计用于防止在危险工作状况下出现爆裂或损坏。
- 6、耐用球锁机械保证每次都能可靠连接,数个锁定钢球均匀分配工作负载,同时提供对准及旋转动作从而减小软管扭曲延长软管使用期,警告:这类产品不能用作旋转阳接头,在压力下旋转会导致过度和过早磨损。
- 7、DD-FF系列接头在连接及断开时使用平齐阀机构操作,这意味着阀之间的接合能使断开时只损失少量流体,或在重新连接时只混入少量空气。
- 8、采用新工艺环保镀锌,提供更高的防锈性能
- 9、DD-FF接头符合ISO16028标准。
- 10、并与下列产品互换:美国派克(PARKER)FEM系列、意大利图奇(STUCCHI)FIRG系列、美国爱力克(AEROQUIP)FD89系列、美国汉森(HANSEN)FF系列。

Features:

Steel construction, zinc plated with yellow chromate finish, hardened nipples and sleeves and solid barstock construction for maximum resistance to damage from hydraulic and mechanical shock. This Anti-Blowout Nitrile/PTFE bonded seal is designed to prevent blow-out or damage during severe service conditions. Durable ball-locking mechanism assures reliable connections every time. A large number of locking balls distributes the work load evenly while providing alignment and swiveling action to reduce hose torque and prolong hose life. CAUTION: These products are not to be used as swivels. Rotation under pressure will result in excessive and premature wear. DD-FF Series couplings employ flush valving when connecting or disconnecting. This means that the valves are mated together so that only small amounts of fluid can be lost during disconnection or air inclusion during reconnection. New chrome plating treatment provides advanced anti-rust performance. DD-FF series conforms to standard of ISO16028.

应用:

DD-FF系列接头广泛用于以下公用设施:液压油泄漏会构成严重的安全险情,尤其对于高压电源输送线维护的架空斗式起重机,这类接头还用建筑、铁路维护及矿业中的液压机具之快速切换,易于清理使之能理想地用于这类特殊环境。

Applications:

DD-FF Series couplings are widely used in the public utility market where hydraulic oil spillage can constitute a serious safety hazard, particularly in overhead bucket hoists that are used for maintenance of high-voltage power transmission lines. These couplings are also used for quick change of hydraulic tools in construction, railway maintenance and mining industries. The ease of cleaning makes them ideal for use in these types of hostile environments.

技术规范:

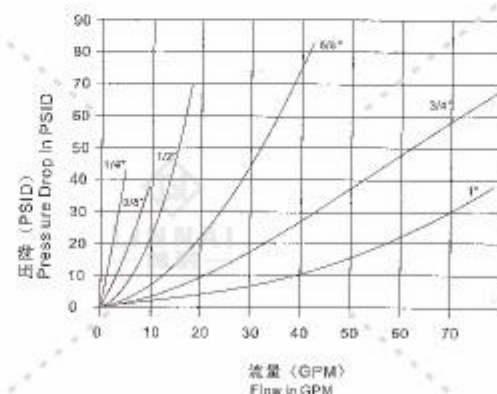
规格(英寸)	1/4 (02)	3/8 (03)	1/2 (04)	5/8 (06)	3/4 (08)	1 (10)	1-1/2 (12)	2 (16)
额定压力 (PSI)	5000	4350	4350	3625	3625	3000	3000	3000
额定流量 (GPM)	3	6	12	20	28	50	80	100
溢流量 (ML)	0.006	0.012	0.02	0.026	0.032	0.035	0.05	0.1
温度范围	-20°C至+120°C							
标准密封材料	丁腈橡胶NBR							

Specifications:

Body Size(in)	1/4 (02)	3/8 (03)	1/2 (04)	5/8 (06)	3/4 (08)	1 (10)	1-1/2 (12)	2 (16)
Rated Pressure (PSI)	5000	4350	4350	3625	3625	3000	3000	3000
Rated Flow (GPM)	3	6	12	20	28	50	80	100
Spillage (ML)	0.006	0.012	0.02	0.026	0.032	0.035	0.05	0.1
Temperature Range	-20°C to +120°C							
Standard seal material	NBR							

性能:

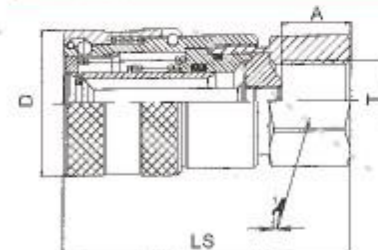
FF 系列 (1/4", 3/8", 1/2", 5/8", 3/4", 1")
FF Series (1/4", 3/8", 1/2", 5/8", 3/4", 1")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)



1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-FF 平面式液压快速接头 (碳钢) (新) DD-FF FLAT FACE TYPE HYDRAULIC QUICK COUPLING(STEEL)(NEW)

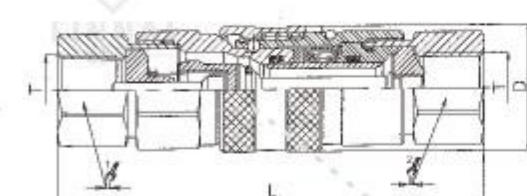
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



ISO	PART NO	LS	D	HEX1	A	T
6.3	DD-FF-02SF	58.2	28	20	14	G1/4 NPT1/4
10	DD-FF-03SF	68.2	32	24	14	G3/8 NPT3/8
10	DD-FF-03SF	72.2	32	27	18	G1/2 NPT1/2
12.5	DD-FF-04SF	75	38	32	18	G1/2 NPT1/2
12.5	DD-FF-04SF	79	38	36	22	G3/4 NPT3/4
16	DD-FF-06SF	80	42	36	22	G3/4 NPT3/4
19	DD-FF-08SF	99.8	48	41	22	G3/4 NPT3/4
19	DD-FF-08SF	99.8	48	41	23.5	G1 NPT1
25	DD-FF-10SF	111.5	56	55	24	G1-1/4 NPT1-1/4
-	DD-FF-12SF	150	79.5	65	30	G1-1/2 NPT1-1/2
-	DD-FF-16SF	167	98.5	85	31	G2 NPT2

ISO	PART NO	LP	D	C	HEX2	A	T
6.3	DD-FF-02PF	49.2	16.1	15.2	20	14	G1/4 NPT1/4
10	DD-FF-03PF	55.8	19.7	19.5	24	14	G3/8 NPT3/8
10	DD-FF-03PF	59.8	19.7	19.5	27	18	G1/2 NPT1/2
12.5	DD-FF-04PF	72	24.5	21.6	32	18	G1/2 NPT1/2
12.5	DD-FF-04PF	76	24.5	21.6	36	22	G3/4 NPT3/4
16	DD-FF-06PF	75.5	27	21.6	36	22	G3/4 NPT3/4
19	DD-FF-08PF	93.8	30	29	41	22	G3/4 NPT3/4
19	DD-FF-08PF	93.8	30	29	41	23.5	G1 NPT1
25	DD-FF-10PF	90	36	34	55	24	G1-1/4 NPT1-1/4
-	DD-FF-12PF	112	57	38	65	30	G1-1/2 NPT1-1/2
-	DD-FF-16PF	123.9	73	40.5	75	31	G2 NPT2

ISO	PART NO	L	D	HEX1	HEX2	T
6.3	DD-FF-02	96.2	28	20	20	G1/4 NPT1/4
10	DD-FF-03	108.4	32	24	24	G3/8 NPT3/8
10	DD-FF-03	116.4	32	27	27	G1/2 NPT1/2
12.5	DD-FF-04	129.3	38	32	32	G1/2 NPT1/2
12.5	DD-FF-04	137.3	38	36	36	G3/4 NPT3/4
16	DD-FF-06	138	42	36	36	G3/4 NPT3/4
19	DD-FF-08	172.1	48	41	41	G3/4 NPT3/4
19	DD-FF-08	172.1	48	41	41	G1 NPT1
25	DD-FF-10	178	56	55	55	G1-1/4 NPT1-1/4
-	DD-FF-12	233.4	79.5	65	65	G1-1/2 NPT1-1/2
-	DD-FF-16	251.7	98.5	85	75	G2 NPT2

DD-PT 平面式液压快速接头 (锌合金) (新)

DD-PT FLAT FACE TYPE HYDRAULIC QUICK COUPLING (STEEL) (NEW)



特征:

- 1、新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能
- 2、套筒锁紧机构通过连接后旋转套筒而啮合,在使用期间沿地面拖动接头时,套筒机构能防止意外断开。
- 3、套筒机构的设计有助于防止杂物进入内部机构从而在连接或断开时引起误操作,套筒覆盖范围并且在弹射区域包含了防尘密封件。
- 4、淬火处理的公插头和套筒以及实心棒状结构造就优质阴接头,能最大限度的抵抗由于液压和机械冲击所造成的剥蚀及损坏。
- 5、这种爆裂破裂BFT密封圈设计用于防止在危险工作状况下出现爆裂或损坏。
- 6、耐用球锁机械保证每次都能可靠连接,数个锁定钢球均匀分配工作负载,同时提供对准及旋转动作从而减小软管扭曲延长软管使用期,警告:这类产品不能用作旋转阳接头,在压力下旋转会导致过度和过早磨损。
- 7、DD-PT系列接头在连接及断开时使用平齐机构操作,这意味着阀之间的接合能使断开时只损失少量流体,或在重新连接时只混入少量空气。
- 8、采用新工艺环保镀锌,提供更高的防锈性能
- 9、DD-PT接头符合ISO16028标准。
- 10、并与下列产品互换:美国派克 (PARKER) FEM系列、意大利图奇 (STUCCHI) FIRG系列、美国爱力克 (AEROQUIP) FD89系列、美国汉森 (HANSEN) FF系列。

Features:

Steel construction, zinc plated with yellow chromate finish, hardened nipples and sleeves and solid barstock construction for maximum resistance to damage from hydraulic and mechanical shock. This Anti-Blowout Nitrile/PTFE bonded seal is designed to prevent blow-out or damage during severe service conditions. Durable ball-locking mechanism assures reliable connections every time. A large number of locking balls distributes the work load evenly while providing alignment and swiveling action to reduce hose torque and prolong hose life. CAUTION: These products are not to be used as swivels. Rotation under pressure will result in excessive and premature wear. DD-PT Series couplings employ flush valving when connecting or disconnecting. This means that the valves are mated together so that only small amounts of fluid can be lost during disconnection or air inclusion during reconnection. New chrome plating treatment provides advanced anti-rust performance. DD-PT series conforms to standard of ISO16028.

应用:

DD-PT系列接头广泛用于以下公用设施:液压油泄漏会构成严重的安全险情,尤其对于高压电源输送线维护的架空斗式起重机,这类接头还用建筑、铁路维护及矿业中的液压机具之快速切换,易于清理使之能理想地用于这类特殊环境。

Applications:

DD-PT Series couplings are widely used in the public utility market where hydraulic oil spillage can constitute a serious safety hazard, particularly in overhead bucket hoists that are used for maintenance of high-voltage power transmission lines. These couplings are also used for quick change of hydraulic tools in construction, railway maintenance and mining industries. The ease of cleaning makes them ideal for use in these types of hostile environments.

技术规范:

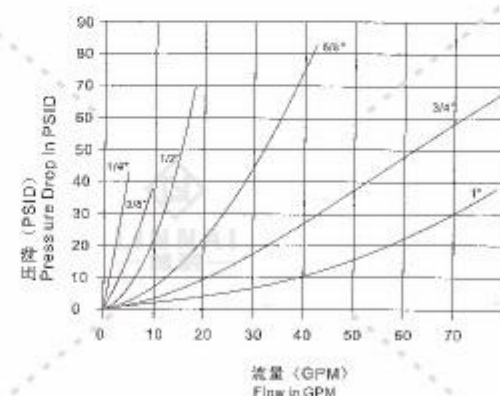
规格 (英寸)	1/4 (02)	3/8 (03)	1/2 (04)	5/8 (06)	3/4 (08)	1 (10)	1-1/2 (12)	2 (16)
额定压力 (PSI)	5000	4350	4350	3625	3625	3000	3000	3000
额定流量 (GPM)	3	6	12	20	28	50	80	100
溢流量 (ML)	0.006	0.012	0.02	0.026	0.032	0.035	0.05	0.1
温度范围	-20°C至+120°C							
标准密封材料	丁腈橡胶NBR							

Specifications:

Body Size (in)	1/4 (02)	3/8 (03)	1/2 (04)	5/8 (06)	3/4 (08)	1 (10)	1-1/2 (12)	2 (16)
Rated Pressure (PSI)	5000	4350	4350	3625	3625	3000	3000	3000
Rated Flow (GPM)	3	6	12	20	28	50	80	100
Spillage (ML)	0.006	0.012	0.02	0.026	0.032	0.035	0.05	0.1
Temperature Range	-20°C to +120°C							
Standard seal material	NBR							

性能:

FF 系列 (1/4", 3/8", 1/2", 5/8", 3/4", 1")
FF Series (1/4", 3/8", 1/2", 5/8", 3/4", 1")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)

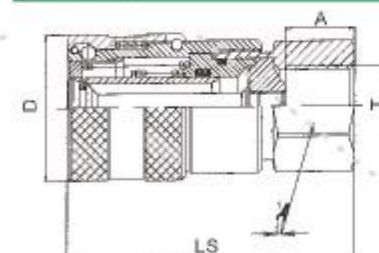


1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-PT 平面式液压快速接头 (锌合金) (新)

DD-PT FLAT FACE TYPE HYDRAULIC QUICK COUPLING (STEEL) (NEW)

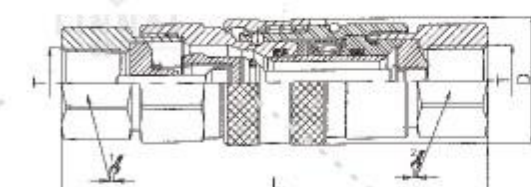
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



PART NO	LS	D	HEX1	A	T
PT-1/2-SF	82	36	36	17	1/2
PT-3/4-SF	82	36	36	17	1/3

PART NO	LP	D	HEX2	A	T
PT-1/2-PF	75	13.5	36	17	1/2 24.5
PT-3/4-PF	75	13.5	36	17	3/4 24.5

PART NO	L	D	HEX1	HEX2	T
PT-1/2	96.2	28	20	20	1/2 24.5
PT-3/4	108.4	32	24	24	3/4 24.5

KZE-B 螺纹锁紧式液压快速接头 (碳钢) (钢球顶针) KZE-B THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING (STEEL) (BALL/POPPET VALVE)



特征:

- 1、采用实心钢棒料加工制造, 所以耐用性好。
- 2、KZE-B系列阴接头上采用螺纹套筒锁定结构, 与母插座上的相应的外螺纹配套使用, 连接时公母两部分必须通过螺纹采用手动方式结合在一起。
- 3、阀采用坚硬的铬合金钢球, 钢球被弹簧加载以使阀牢固的固定在阀座处。
- 4、阀提供钢球与内锥面之间的金属对金属密封。
- 5、接头密封为聚氨酯橡胶材料, 能抵抗高压下挤出。
- 6、螺纹阀挡圈提供阀止档, 保证阀能可靠的对中。
- 7、并与下列产品互换: 美国派克(PARKER)3000系列、意大利快事达(FASTER)PVVM系列。
- 8、KZE-B系列符合ISO14540标准。

Features:

1. Machined from solid steel barstock for durability.
2. The KZE-B Series employs a threaded sleeve locking mechanism, mates with matching male threads on the nipple. The two halves must be manually threaded together for connection.
3. Hard, chrome alloy balls are used for valving. They are spring loaded for positive seating of the valve.
4. The valve provides a metal-to-metal seal between the ball and coined seat.
5. The interface seal is polyurethane which resists high pressure extrusion.
6. A threaded valve retainer provides a valve stop that assures positive valve alignment.
7. Compatible with PARKER 3000 Series and FASTER PVVM Series.
8. KZE-B series conforms to ISO14540 standard.

应用:

带螺纹锁定系统及精确球型单向阀的KZE-B系列接头设计用于极高压应用, 例如便携式液压千斤顶。

Applications:

Applications: KZE-B Series couplings with their threaded union locking system and precision ball-type check valves, are designed for extreme high pressure applications such as portable hydraulic jacks.

技术规范:

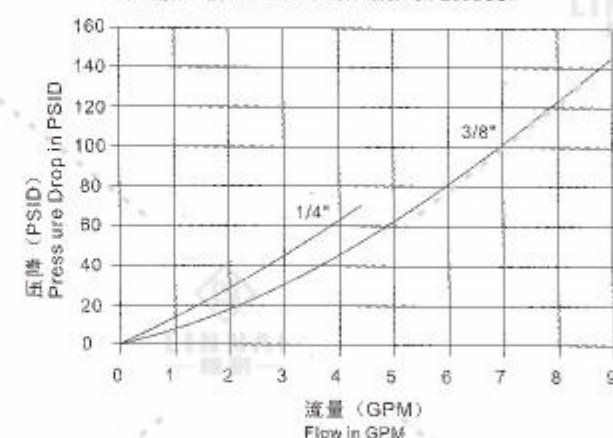
规格(英寸)	1/4	3/8
额定压力 (PSI)	10000	10000
额定流量 (GPM)	3	6
温度范围	-20°C至+120°C	
标准密封圈材料	丁腈橡胶NBR	

Specifications:

Body Size (in)	1/4	3/8
Rated Pressure (PSI)	10000	10000
Rated Flow (GPM)	3	6
Temperature Range	-20°C to +120°C	
Standard seal material	NBR	

性能:

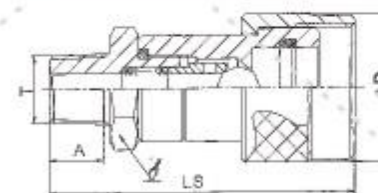
B 系列 (1/4", 3/8")
B Series (1/4", 3/8")
测试液体: 油-200SUS (Test Fluid: Oil-200SUS)



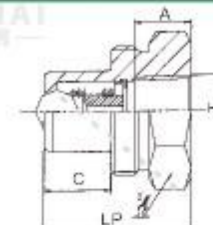
1 GPM=3.78L/Min 1PSID=0.0069MPa

KZE-B 螺纹锁紧式液压快速接头 (碳钢) (钢球顶针) KZE-B THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING (STEEL) (BALL/POPPET VALVE)

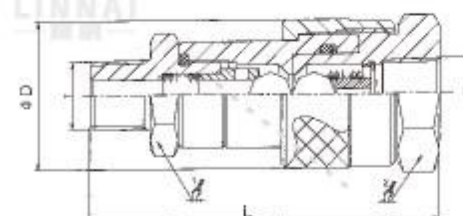
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



PART NO	LS	D	HEX1	A	T
KZE-B-02SM	60.8	28.5	22	13.5	NPT1/4
KZE-B-03SM	77.1	35	25.4	14.4	NPT3/8

PART NO	LP	C	HEX2	A	T
KZE-B-02PF	32.5	11.2	19	13	NPT1/4
KZE-B-03PF	39.5	16	23	13.5	NPT3/8

PART NO	L	D	HEX1	HEX2	T
KZE-B-02	74.5	28.5	22	19	NPT1/4
KZE-B-03	86.1	35	25	32	NPT3/8

KZE-BA 螺纹锁紧式液压快速接头 (碳钢)

KZE-BA THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能
采用实心钢棒加工制造,所以耐用性好
KZE-BA系列阴接头上采用螺纹套筒锁定结构,与母插座上的相应的外螺纹配套使用。连接时公母两部分必须通过螺纹采用手动方式结合在一起。
采用新工艺环保镀锌,提供更高的防锈性能
螺纹阀档圈提供阀止档,保证阀能可靠的对中
并与下列产品互换:法国格鲁梅尔GROMELLE 6000系列和英国享佰利TGW系列

Features:

KZE-BA thread locked type hydraulic quick coupling(steel)

Applications

Mobile equipment, agriculture machine and universal industrial equipment.

Features:

New valve design, it can resistance damage from high flow and the pressure of impulse that providing advanced performance

Machined from solid steel barstock for durability

The KZE-BA series employs a threaded sleeve locking mechanism, mates with matching male threads on the nipple. The two halves must be manually threaded together form connection.

New chrome plating treatment provides advanced anti-rust performance.

Compatible with GROMELLE 6000 Series and HOLMBURY TGW series.

应用:

移动式设备,农业机械和通用工业设备。

Applications:

Mobile equipment, agriculture machine and universal industrial equipment

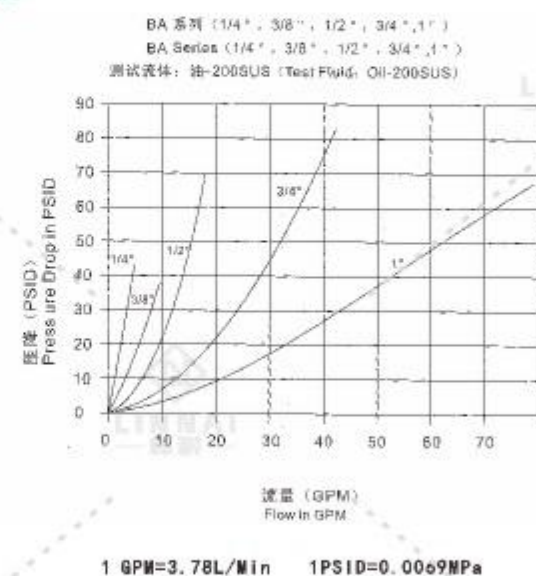
技术规范:

规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力(PSI)	10000	10000	10000	8500	6000
额定流量(GPM)	3	6	12	28	50
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure(PSI)	10000	10000	10000	8500	6000
Rated Flow(GPM)	3	6	12	28	50
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

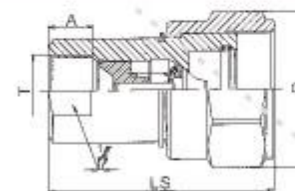
性能:



KZE-BA 螺纹锁紧式液压快速接头 (碳钢)

KZE-BA THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)

母插座(Socket)



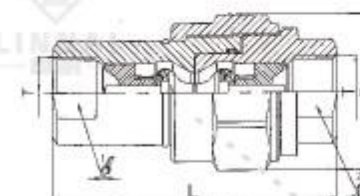
PART NO	LS	D	HEX1	A	T
KZE-BA-02SF	58.9	S32	S19	13	G1/4 NPT1/4
KZE-BA-03SF	66.5	S36	S22	16	G3/8 NPT3/8
KZE-BA-04SF	76.5	S41	S27	18	G1/2 NPT1/2
KZE-BA-06SF	89.5	S50	S35	20.5	G3/4 NPT3/4
KZE-BA-08SF	105.5	S65	S41	20.5	G1 NPT1

公插座(Plug)



PART NO	LP	D	HEX2	A	T
KZE-BA-02PF	36	12.5	S19	13	G1/4 NPT1/4
KZE-BA-03PF	40.5	16	S22	16	G3/8 NPT3/8
KZE-BA-04PF	49	17	S27	18	G1/2 NPT1/2
KZE-BA-06PF	56	19	S35	20.5	G3/4 NPT3/4
KZE-BA-08PF	66	22	S41	20.5	G1 NPT1

连接器装配(Coupling Fitting)



PART NO	L	D	HEX1	HEX2	T
KZE-BA-02	72.3	S32	S19	S19	G1/4 NPT1/4
KZE-BA-03	81.5	S36	S22	S22	G3/8 NPT3/8
KZE-BA-04	98.3	S41	S27	S27	G1/2 NPT1/2
KZE-BA-06	112.4	S50	S35	S35	G3/4 NPT3/4
KZE-BA-08	132.9	S65	S41	S41	G1 NPT1

KZE-BD 螺纹锁紧式液压快速接头

KZE-BD THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING



特征:

新型阀的设计, 能抵抗高速流体与脉冲压力的冲击, 提供更高的性能。
 采用实心钢棒料加工制造, 所以耐用性好。
 KZE-BD系列阴接头上采用螺纹套筒锁定结构, 互母体插座上的相应的外螺纹配套使用。连接时公母两部分必须通过螺纹采用手动方式结合在一起。
 采用新型 环保镀锌, 提供更高的防锈性能。并于下列产品互换: 意大利快事达 (FASTER) VVS系列。

Features:

New valve design, it can resistance damage from high flow and the pressure of impulse that providing advanced performance.
 Machined from solid steel barstock for durability
 The KZE-BD series employs a threaded sleeve locking mechanism, mates with matching male threads on the nipple. the two halves must be manually threaded together form connection,
 New chrome plating treatment provides advanced anti-rust performance.
 Compatible with FASTER VVS series.

应用:

移动式设备, 农业机械和通用工业设备。

Applications:

Mobile equipment, agriculture machine and universal industrial equipment.

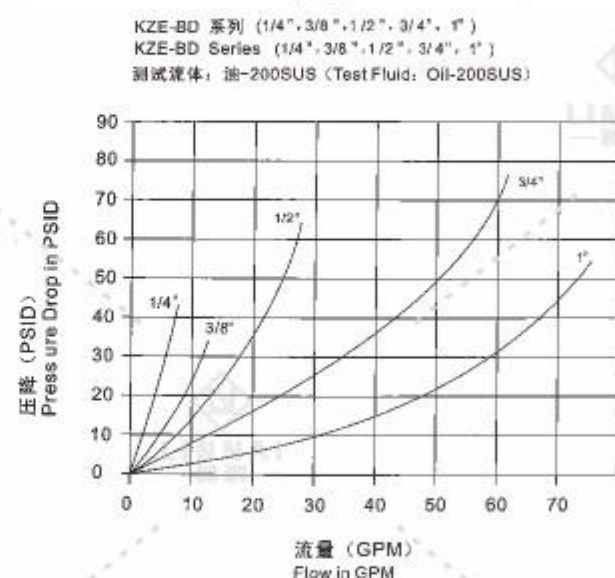
技术规范:

规格(英寸)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
额定压力 (PSI)	10000	10000	10000	10000	7500	6500	5000	5000
额定流量 (GPM)	2	4.5	8	12	24	35	75	200
温度范围 (标准密封圈)	-20°C至+120°C							
标准密封圈材料	氟橡胶 NBR							

Specifications:

Body Size (in)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
Rated Pressure (PSI)	10000	10000	10000	10000	7500	6500	5000	5000
Rated Flow (GPM)	2	4.5	8	12	24	35	75	200
Temperature Range (std seal)	-20°C至+120°C							
Standard seal material	is NBR							

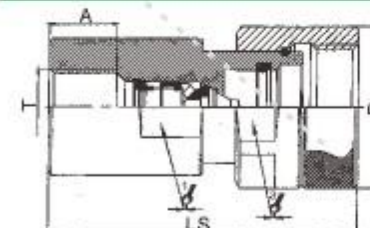
Performance (性能)



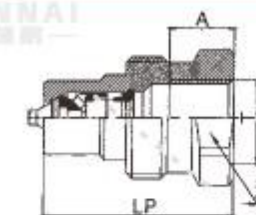
KZE-BD 螺纹锁紧式液压快速接头

KZE-BD THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING

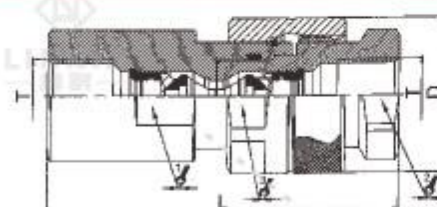
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



PART NO.	LS	d	HEX1	HEX2	A	T
KZE-BD-02SF	68	30	23	27	16	G1/4 NPT1/4
KZE-BD-03SF	75.6	39.7	30	36	14.5	G3/8 NPT3/8
KZE-BD-04SF	86.4	45	34	41	19	G1/2 NPT1/2
KZE-BD-06SF	105.5	53.8	41	50	23	G3/4 NPT3/4
KZE-BD-08SF	123	58.8	50	55	23	G1 NPT1
KZE-BD-10SF	152.5	78.5	65	75	26	G1-1/4 NPT1-1/4
KZE-BD-12SF	172	98	75	90	27	G1-1/2 NPT1-1/2
KZE-BD-16SF	206.5	129	100	125	27	G2 NPT2

PART NO.	LP	HEX1	A	T
KZE-BD-02PF	43	25	13	G1/4 NPT1/4
KZE-BD-03PF	48	32	16	G3/8 NPT3/8
KZE-BD-04PF	53	34	18	G1/2 NPT1/2
KZE-BD-06PF	63	46	21	G3/4 NPT3/4
KZE-BD-08PF	72	50	23	G1 NPT1
KZE-BD-10PF	86	65	26	G1-1/4 NPT1-1/4
KZE-BD-12PF	95	80	27	G1-1/2 NPT1-1/2
KZE-BD-16PF	118	110	27	G2 NPT2

PART NO.	L	d	HEX1	HEX2	HEX3	T
KZE-BD-02	84.2	30	23	25	27	G1/4 NPT1/4
KZE-BD-03	89.5	39.7	30	32	36	G3/8 NPT3/8
KZE-BD-04	102.2	45	34	34	41	G1/2 NPT1/2
KZE-BD-06	121.2	53.8	41	46	50	G3/4 NPT3/4
KZE-BD-08	138.5	58.8	50	50	55	G1 NPT1
KZE-BD-10	167.5	78.5	65	65	75	G1-1/4 NPT1-1/4
KZE-BD-12	188	98	75	80	90	G1-1/2 NPT1-1/2
KZE-BD-16	227.4	129	100	110	125	G2 NPT2

KZE-BC 螺纹式液压快速接头(碳钢) KZE-BC THREAD TYPE HYDRAULIC QUICK COUPLING (STEEL)



应用:

KZE-BC专为自卸车, 营运车, 农用机械和建筑机械移动式设备而设计的。

Applications:

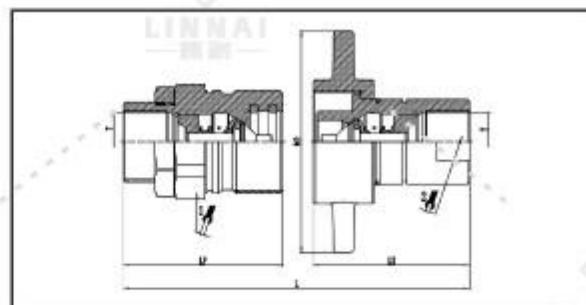
KZE-BC can widely used on dump trucks, Buses, Agricultural machinery and mobile construction equipment.

技术规范:

规格(英寸)	3/4	1
额定压力(PSI)	4000	3000
额定流量(GPM)	25	50
温度范围	-20°C至+120°C	
标准密封材料	丁腈橡胶NBR	

Specifications:

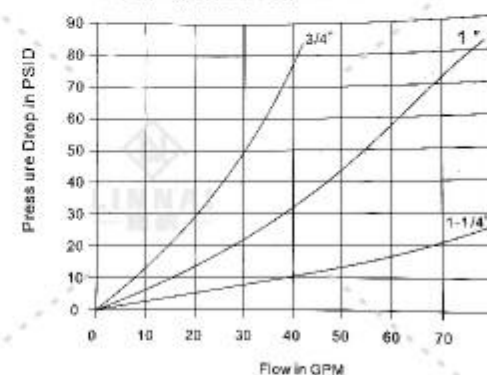
Body Size(in)	3/4	1
Rated Pressure(PSI)	4000	3000
Rated Flow(GPM)	25	50
Temperature Range	-20°C to +120°C	
Standard seal material	NBR	



性能:

Performance(性能)

KZE-BC 系列 (3/4" 1" 1-1/4")
KZE-BC Series (3/4" 1" 1-1/4")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)



1 GPM=3.78L/Min 1PSID=0.0069MPa

KZE-BB 螺纹式液压快速接头(黄铜) KZE-BB THREAD TYPE HYDRAULIC QUICK COUPLING (BRASS)



应用:

KZE-BB系列通过螺纹连接的接头可用于较大范围的工作应用这类应用需要在压力下连接的重型接头, 而且溢流很少或没有溢流。KZE-BB系列可理想地用于连接油路上的液压管路, 例如电动夹, 转轴及移动钻机。它还广泛用于自卸车以连接拖车与湿式液压系统其他使用包括: 浸没式泵, 发动机试验台及许多其他需要在压力下连接的高流量接头应用。

Applications:

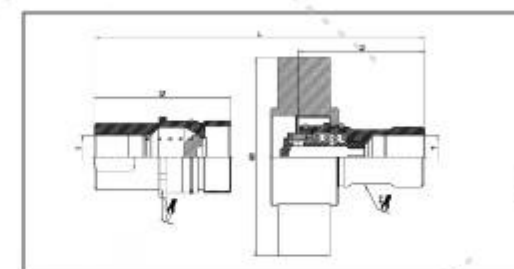
KZE-BB series is a thread-to-connect. It can be widely used in various applications. This application can be connected under pressure and less spillage or no spillage. KZE-BB series can be suitably used in connecting equipment of the hydraulic lines like power tongs, swivels and mobile drillings. It also widely used on dump trucks, and dump trailer to connect with wet line hydraulic system. And it also suitably used in submersible pumps, engine test stands, and the equipment require connect under high pressure or high liquid transfer.

技术规范:

规格(英寸)	3/4	1	1-1/4
额定压力(PSI)	3000	3000	3000
额定流量(GPM)	28	50	88
温度范围	-20°C至+120°C		
标准密封材料	丁腈橡胶NBR		

Specifications:

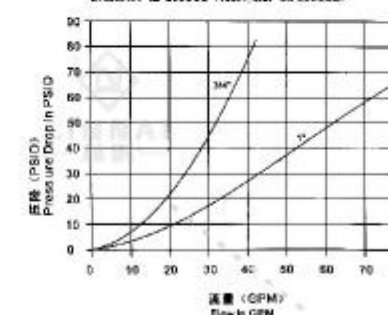
Body Size(in)	3/4	1	1-1/4
Rated Pressure(PSI)	3000	3000	3000
Rated Flow(GPM)	28	50	88
Temperature Range	-20°C to +120°C		
Standard seal material	NBR		



性能:

Performance(性能)

KZE-BB 系列 (3/4" 1" 1-1/4")
KZE-BB Series (3/4" 1" 1-1/4")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)



1 GPM=3.78L/Min 1PSID=0.0069MPa

特征:

重型翼型螺母装配牢固, 特别能经受住通常用于上紧或松开接头的锤子敲击。

组合密封件使接头可以在满压力下连接及断开而不会造成密封件被冲蚀。

平齐端面阀机构将夹气及溢流保持在最小值。

抗腐蚀黄铜材质使接头可与大范围的介质兼容并提供并与下列产品互换: 美国派克(PARKER)6100系列、意大利快事达(FASTER)FB系列、美国爱力克(AEROQUIP)5100系列、美国汉森(HANSEN)96系列。

Features:

KZE-BC Heavy-duty wing nut is ruggedly built specifically to withstand the hammer blows commonly used to tighten and loosen this coupler.

Assembled valve seal can permit full pressure connect and disconnect, without seal washout.

The flush face valve keeps air inclusion and spillage to a minimum.

Corrosion resistant brass coupling, makes it compatible with a widely range and provides widely functionality.

Compatible with PARKER 6100 series, FASTER FB series, AEROQUIP 5100 series, HANSEN 96 series.

特征:

KZE-BB快速接头采用螺纹连接, 母接头带碟型螺母套筒, 使操作者在存有残留的情况下也能手动连接。并与下列互换: 意大利快事达(FASTER)CVE系列, 英国亨伯利(HOLMBURY)VCR系列。

Features

KZE-BB is a thread-to-connect coupling, socket with wing nut can operate by manual with left over pressure. Compatible with FASTER CVE series, HOLMBURY VCR series.

KZE 开闭式液压快速接头 (碳钢) KZE CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

新型阀的设计,能抵抗高速流体与脉冲压力的冲击,提供更高的性能。

- 接头断开时,阀芯自动闭合,防止泄漏。
- 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。
- 关键部件经过感应淬火,所以耐用性好。
- 可靠的球锁机构将相匹配的两半部分结合在一起。
- 母插座和公插头采用实心的棒料精密制造

Features:

New valve design, it can resistance damage from high flow and the pressure of impulse that providing advanced performance.

- Poppet valves available to prevent uncoupled leakage.
- Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
- Critical parts are hardened for durability.
- Dependable ball-locking mechanism holds the mating halves together.
- Socket and plug are precision machined from solid bar stock.
- New Chrome plating treatment provides advanced anti-rust performance

应用:

KZE系列广泛应用于各种工业所需的连接,主要用于建筑设备、森林设备、农业设备、液压机具、钢铁设备及其它所需的液压应用。

Applications:

Applications: The KZE Series brings to the industry aproven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, steel mill machinery, and other demending hydraulic applications.

技术规范:

规格(英寸)	1/8	1/4	3/8	1/2	3/4	1"	1-1/4	1-1/2	2"
规格(公制)		M14	M16/M18	M20/M22	M27				
额定压力(PSI)	5000	3000	3000	3000	3000	3000	2000	2000	1500
温度范围	-20°C至+120°C								
标准密封材料	丁腈橡胶NBR								

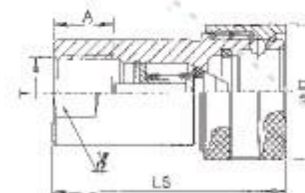
Specifications:

Body Size(in)	1/8	1/4	3/8	1/2	3/4	1"	1-1/4	1-1/2	2"
Body Size(metric)		M14	M16/M18	M20/M22	M27				
Rated Pressure (PSI)	5000	3000	3000	3000	3000	3000	2000	2000	1500
Temperature Range	-20°C to +120°C								
Standard seal material	NBR								

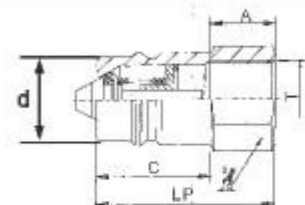
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KZE 开闭式液压快速接头 (碳钢) KZE CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)

母插座(Socket)



公插座(Plug)



PART NO	LS	D	HEX1	A	T
KZE-01SF	49	28	17	9	G1/8
KZE-02SF	58.2	27	19	12.5	G1/4
KZE-03SF	65	37	22	13	G3/8
KZE-04SF	65	40	27	17	G1/2
KZE-06SF	79.2	49	36	18	G3/4
KZE-08SF	94	56	41	21	1
KZE-10SF	115	69	54	27	G1-1/4
KZE-12SF	124	79	60	27	G1-1/2
KZE-16SF	132.3	102	77	30	G2
KZE-14x1.5SF	58	28	19	13	14x1.5
KZE-16x1.5SF	65	35	22	13	16x1.5
KZE-18x1.5SF	65	35	24	13	18x1.5
KZE-20x1.5SF	65	40	27	17	20x1.5 22x1.6
KZE-22x1.5SF	66.5	40	30	17	22x1.5
KZE-27x1.5SF	79.2	49	36	18	27x1.5

PART NO	LP	C	HEX2	A	T	d
KZE-01PF	36	17	17	9	G1/8	
KZE-02PF	36	22.5	19	13	G1/4	14.1
KZE-03PF	40	25	22	13	G3/8	19
KZE-04PF	45	25	27	17	G1/2	21.5
KZE-06PF	55	26	36	18	G3/4	30
KZE-08PF	59.5	36	41	21	1	
KZE-10PF	70	45	52	27	G1-1/4	
KZE-12PF	75	49	60	27	G1-1/2	
KZE-16PF	80	52	77	30	G2	
KZE-14x1.5PF	36	22.5	19	13	14x1.5	14.1
KZE-16x1.5PF	40	26	22	13	16x1.5	19
KZE-18x1.5PF	40	26	24	13	18x1.5	19
KZE-20x1.5PF	45	25	27	17	20x1.5 22x1.6	21.5
KZE-22x1.5PF	45	25	30	17	22x1.5	21.5
KZE-27x1.5PF	55	26	36	18	27x1.5	30

DD-S7 开闭式液压快速接头 (碳钢) DD-S7 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)



特征:

1. 接头断开时, 阀芯自动闭合, 防止泄漏。
2. 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。
3. 关键部件经过感应淬火, 所以耐用性好。
4. 可靠的球锁机构将相匹配的两半部分结合在一起。
5. 母插座和公插头采用实心的棒料精密制造。
6. 并与日东 (NITTO) HSPcouple系列产品互换。

Features:

1. Poppet valves available to prevent uncoupled leakage.
2. Poppet valves open automatically when coupled, within rated working pressure, to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. Dependable ball-locking mechanism holds the mating halves together.
5. Socket and plug are precision machined from solid bar stock.
6. Compatible with NITTO HSP coupler Series.

应用:

DD-S7系列广泛应用于各种工业用途, 主要用于建筑设备、森林设备、农业机械、液压机具、钢铁设备及其它所需的液压应用技术

Applications:

The DD-S7 Series bring to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

技术规范:

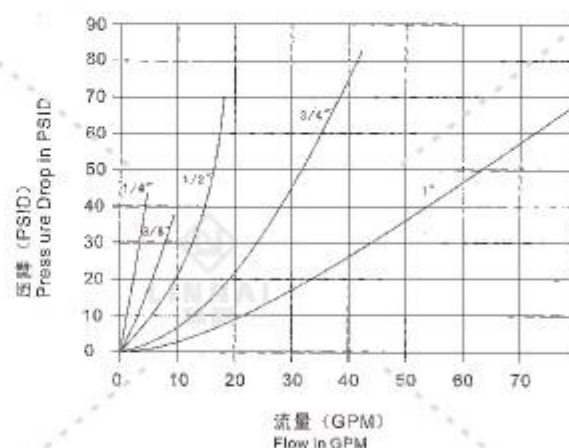
规格(英寸)	1/4	3/8	1/2	3/4	1
额定压力 (PSI)	5000	4000	4000	3000	3000
额定流量 (GPM)	3	6	12	28	50
(断开时的最大数值)					
温度范围	-20°C至+120°C				
标准密封材料	丁腈橡胶NBR				

Specifications:

Body Size(in)	1/4	3/8	1/2	3/4	1
Rated Pressure (PSI)	5000	4000	4000	3000	3000
Rated Flow (GPM)	3	6	12	28	50
(max. per disconnect)					
Temperature Range	-20°C to +120°C				
Standard seal material	NBR				

性能:

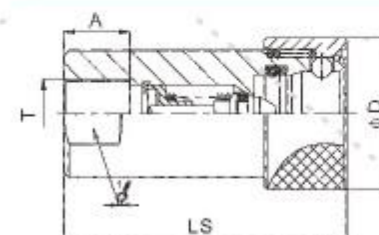
S7 系列 (1/4", 3/8", 1/2", 3/4", 1")
S7 Series (1/4", 3/8", 1/2", 3/4", 1")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)



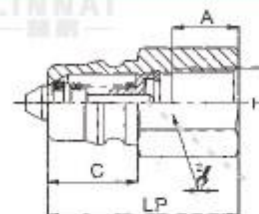
1 GPM=3.78L/Min 1PSID=0.0069MPa

DD-S7 开闭式液压快速接头 (碳钢) DD-S7 CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)

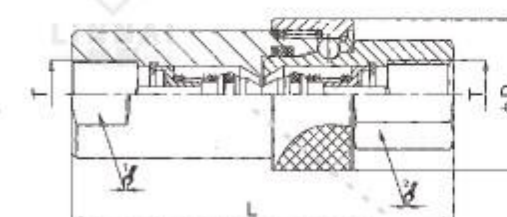
母插座(Socket)



公插座(Plug)



连接器装配(Coupling Fitting)



PART NO	LS	D	HEX1	A	T
DD-S7-02SF	53	27.5	19	12	G1/4 NPT1/4
DD-S7-03SF	60.4	33	23	13	G3/8 NPT3/8
DD-S7-04SF	72	43	35	16	G1/2 NPT1/2
DD-S7-06SF	72	43	35	18	G3/4 NPT3/4
DD-S7-08SF	93.2	58	46	23	G1 NPT1

PART NO	LP	D	HEX2	A	T
DD-S7-02PF	36	17	19	12	G1/4 NPT1/4
DD-S7-03PF	38	22.5	23	13	G3/8 NPT3/8
DD-S7-04PF	50	27.5	32	16	G1/2 NPT1/2
DD-S7-06PF	50	27.5	32	18	G3/4 NPT3/4
DD-S7-08PF	61	36	41	23	G1 NPT1

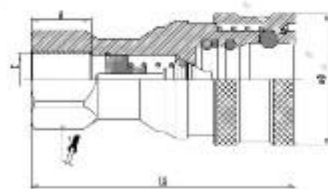
PART NO	L	D	HEX1	HEX2	T
DD-S7-02	72.5	28.5	19	19	G1/4 NPT1/4
DD-S7-03	76.5	33	23	23	G3/8 NPT3/8
DD-S7-04	95.5	43	35	32	G1/2 NPT1/2
DD-S7-06	95.5	43	35	32	G3/4 NPT3/4
DD-S7-08	120	58	46	41	G1 NPT1

KH 开闭式液压快速接头 (碳钢) (黄铜) KH CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)(BRASS)

母插座(Socket)



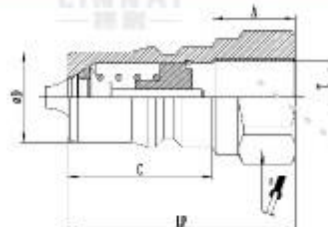
PART NO	LS	D	HEX1	A	T
2HF2	57.4	28.5	19	13	NPT1/4
3HF3	63.5	36	22.2	13	NPT3/8
4HF4	72.6	47.5	27	18	NPT1/2
6HF6	90	56	33.4	18	NPT3/4
8HF8	105	63	41	22	NPT1



公插座(Plug)



PART NO	LP	D	C	HEX2	A	T
H2F2	35.8	14.2	22.7	19	13	NPT1/4
H3F3	39	19	25.7	19	13	NPT3/8
H4F4	45	23.5	28.5	27	18	NPT1/2
H6F6	55	31.4	36.5	35	18	NPT3/4
H8F8	64.6	37.7	41	41.3	22	NPT1



连接器装配(Coupling Fitting)



PART NO	L	D	HEX1	HEX2	T
2HF2-H2F2	73.5	28.5	19	19	NPT1/4
3HF3-H3F3	78.5	36	22.2	22.2	NPT3/8
4HF4-H4F4	91	47.5	27	27	NPT1/2
6HF6-H6F6	110.5	56	33.4	35	NPT3/4
8HF8-H8F8	130	63	41.3	41	NPT1

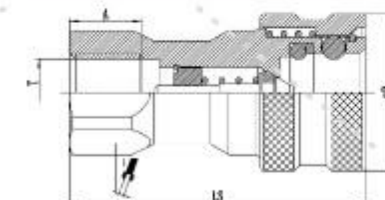


KH 开闭式液压快速接头 (碳钢) (黄铜) KH CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)(BRASS)

母插座(Socket)



PART NO	LS	D	HEX1	A	T
2KF2	49.3	26	19	12	NPT1/4
3KF3	56.5	32	22.2	13	NPT3/8
4KF4	66.5	38	27	18	NPT1/2
6KF6	82	47	33.4	18	NPT3/4
8KF8	98.5	54	41.3	22	NPT1



公插座(Plug)



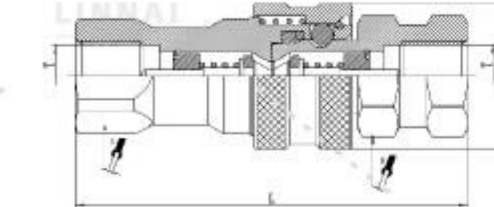
PART NO	LP	D	C	HEX2	A	T
K2F2	35	11.8	15.5	19	12	NPT1/4
K3F3	39	17.2	19	22.2	13	NPT3/8
K4F4	45	20.6	25	27	18	NPT1/2
K6F6	55	29	28	35	18	NPT3/4
K8F8	64.6	34.2	34	41	22	NPT1



连接器装配(Coupling Fitting)



PART NO	L	D	HEX1	HEX2	T
2KF2-K2F2	70.5	26	19	19	NPT1/4
3KF3-K3F3	78.5	32	22.2	22.2	NPT3/8
4KF4-K4F4	90.5	38	27	27	NPT1/2
6KF6-K6F6	110.5	47	33.4	35	NPT3/4
8KF8-K8F8	130	54	41.3	41	NPT1



DDST 美式液压快速接头 DDST AMERICANTYPE HYDRAULIC QUICK COUPLING



特征:

任一部分均无阀的平滑开孔产生最小的压降,并当在相同管路使用一种以上的介质时,该种接头易于清洗。
DDST母插座及公插头采用实心棒料加工制造,从而提供耐用的优质接头。
DDST公插头材料包括黄铜及镀锌碳钢。铜质LST公插头的球锁沟槽表面经过渗碳淬火处理,所以能抵抗高循环速度及高压冲击所造成的撞击剥蚀。
DDST系列为一种互换式接头,因为它在规格和功能上可与其它制造商制造的类似连接件互换使用。与下列产品互换:美国派克(PARKER)ST系列、德国费斯托(FOSTER)FST系列、美国汉森(HANSEN)ST系列

Features:

The smooth, open bore with no valving in either half offers minimal pressure drop and allows easy cleaning in applications where the same lines are used for more than one media.
DDST couplers and nipples are machined from solid bar stock providing the quality coupling that is durable.
DDST nipples are available in brass and zinc-plated steel. The ball locking grooves of the steel
DDST nipples are case hardened for resistance to brinelling where high cycle rates and pressure surges are encountered.
The DDST is an "Interchange" coupling because the dimensionally and functionally can interchange with similar couplings made by other manufactures.
Compatible with PARKER ST Series, HANSEN ST Series, FOSTER FST Series.

应用:

DDST系列为无阀芯接头,用于需要大流量的应用。其平滑通孔设计可提供比任一其他快换接头设计的更低压降,并可理想地用于高压水和蒸汽冲洗设备、地毯清洁设备及铸模冷却管路方面的应用。其通常用于食品加工、流体及燃料转换生产线。

Applications:

The DDST Series are non-valved couplings for applications where maximum flow is required. Their smooth, open bore offers the lowest pressure drop of any quick coupling design and is ideal for applications such as high-pressure water and steam washers, carpet cleaners and mold coolant lines and many other non-valved applications

技术规范:

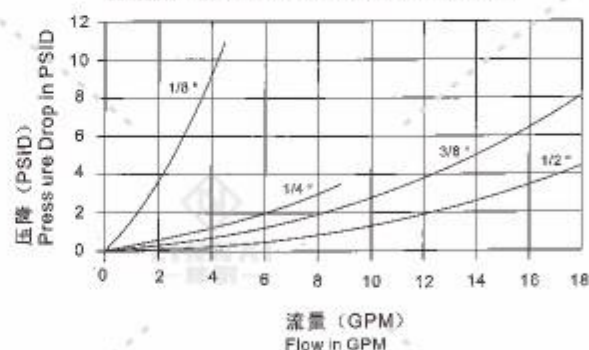
规格(英寸)	1/8	1/4	3/8	1/2
额定压力(PSI)				
黄铜	1000	1000	1000	1000
碳钢	2000	2000	1500	1500
额定流量(GPM)	3	6	12	12
温度范围标准密封材料	-20°C至+120°C			

Specifications:

Body Size(in)	1/8	1/4	3/8	1/2
Rated Pressure(PSI)				
Brass Cplr/Npl	1000	1000	1000	1000
Brass Cplr/Steel Npl	2000	2000	1500	1500
Rated flow(GPM)	3	6	12	12
Temperature Range	-20°C至+120°C			

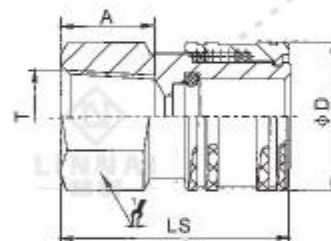
性能:

LST 系列 (1/8", 1/4", 3/8", 1/2")
LST Series (1/8", 1/4", 3/8", 1/2")
测试流体: 油-200SUS (Test Fluid: Oil-200SUS)

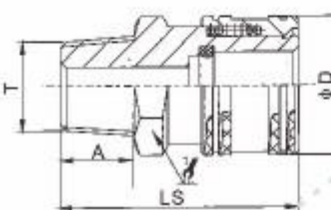


DDST 美式液压快速接头 DDST AMERICANTYPE HYDRAULIC QUICK COUPLING

母插座(Socket)

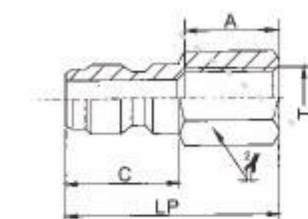


PART NO	LS	D	HEX1	A	T
DDST-01SF	27	18	14	10	NPT1/8
DDST-02SF	37	24	19	12	NPT1/4
DDST-03SF	41.5	29	24	13	NPT3/8
DDST-04SF	51	33	29	15	NPT1/2
DDST-06SF	53.4	40.9	38	19	NPT3/4
DDST-08SF	66	50.5	44.45	22	NPT1

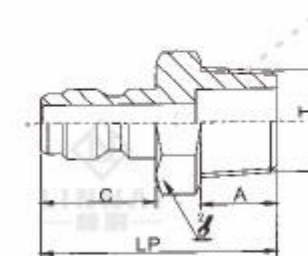


PART NO	LS	D	HEX1	A	T
DDST-01SM	29	18	14	10	NPT1/8
DDST-02SM	39.5	24	19	12	NPT1/4
DDST-03SM	43	29	24	13	NPT3/8
DDST-04SM	53	33	29	15	NPT1/2
DDST-06SM	56.7	40.9	38	19	NPT3/4
DDST-08SM	61.1	50.5	44.45	24	NPT1

公插座(Plug)



PART NO	LS	D	HEX1	A	T
DDST-01PF	27	17	14	10	NPT1/8
DDST-02PF	37	19.5	17	12	NPT1/4
DDST-03PF	41.5	22.5	22	13	NPT3/8
DDST-04PF	51	26	27	15	NPT1/2
DDST-06PF	52	28.5	30	20	NPT3/4
DDST-08PF	60	30.5	38	22	NPT1



PART NO	LS	D	HEX1	A	T
DDST-01PM	29	17	11	10	NPT1/8
DDST-02PM	39.5	19.5	14	12	NPT1/4
DDST-03PM	43	22.5	17	13	NPT3/8
DDST-04PM	53	26	22	15	NPT1/2
DDST-06PM	57.2	28.5	27	19	NPT3/4
DDST-08PM	62.4	30.5	35	22	NPT1

DD-RD 日式液压快速接头

DD-RD JAPANESE TYPE HYDRAULIC QUICK COUPLING



特征:

任一部分均无阀的平滑开孔产生最小的压降, 并在相同管路使用一种以上的介质时, 该种接头易于清洗。
 DD-RD阴接头及阳接头采用实心棒料加工制造, 从而提供耐用的优质接头。
 DD-RD接头有黄铜及304不锈钢作为标准材料。
 DD-RD材料包括304不锈钢、黄铜。
 DD-RD系列为一种互换式接头, 因为它在规格和功能上可与其它制造商制造的类似连接件互换使用。与下列产品互换: 日东(NITTO) TSP系列

Features:

The smooth, open bore with no valving in either half offers minimal pressure drop and allows easy cleaning in applications where the same lines are used for more than one media.
 DD-RD couplers and nipples are machined from solid bar stock providing the quality coupling that is durable.
 DD-RD coupler are available in brass and 304 stainless steel as standard product materials.
 DD-RD nipples are available in 304 stainless steel, brass
 The DD-RD is an "Interchange" coupling because the dimensionally and functionally can interchange with similar couplings made by other manufactures.
 Compatible with NITTO TSP Series.

应用:

DD-RD 系列为无阀芯接头, 用于需要大流量的应用。其平滑通孔设计可提供比任一其他快换接头设计的更低压降, 并可理想地用于高压水和蒸汽冲洗设备、地毯清洁设备及铸模冷却管路方面的应用。其通常用于食品加工、流体及燃料转换生产线。

Applications:

The DD-RD Series are non-valved couplings for applications where maximum flow is required. Their smooth, open bore offers the lowest pressure drop of any quick coupling design and is ideal for applications such as high-pressure water and steam washers, carpet cleaners and mold coolant lines and many other non-valved applications

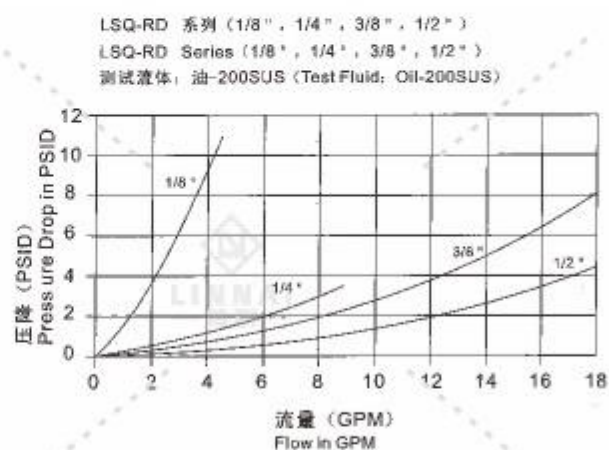
技术规范:

规格(英寸)	1/8	1/4	3/8	1/2
额定压力 (PSI)				
黄铜	1000	1000	1000	1000
碳钢	2000	2000	1500	1500
额定流量 (GPM)	3	6	12	12
温度范围标准密封材料	-20°C至+120°C			

Specifications:

Body Size(in)	1/8	1/4	3/8	1/2
Rated Pressure (PSI)				
Brass Cplr/Npl	1000	1000	1000	1000
Brass Cplr/Steel Npl	2000	2000	1500	1500
Rated flow (GPM)	3	6	12	12
Temperature Range	-20°C至+120°C			

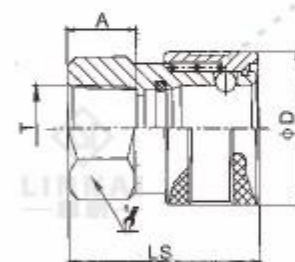
性能:



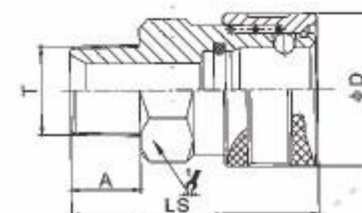
DD-RD 日式液压快速接头

DD-RD JAPANESE TYPE HYDRAULIC QUICK COUPLING

母插座(Socket)

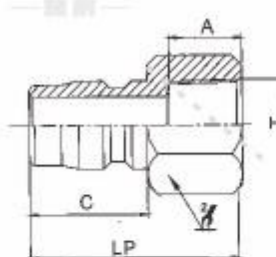


PART NO	LS	D	HEX1	A	T
DD-RD-01SF	27	17.5	14	9	ZG1/8
DD-RD-02SF	32	24	19	13	ZG1/4
DD-RD-03SF	35.8	28.3	23	13	ZG3/8
DD-RD-04SF	42.6	35	29	17	ZG1/2
DD-RD-06SF	49.5	41	36	18	ZG3/4
DD-RD-08SF	59.3	57.8	50	22	ZG1

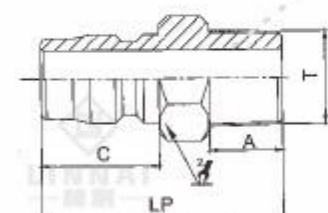


PART NO	LS	D	HEX1	A	T
DD-RD-01SM	30	17.5	14	9	ZG1/8
DD-RD-02SM	42	24	19	13	ZG1/4
DD-RD-03SM	46.3	28.3	23	13	ZG3/8
DD-RD-04SM	56.1	35	29	17	ZG1/2
DD-RD-06SM	61	41	36	18	ZG3/4
DD-RD-08SM	67.3	57.8	50	22	ZG1

公插座(Plug)



PART NO	LS	D	HEX1	A	T
DD-RD-01PF	26	15.5	14	9	ZG1/8
DD-RD-02PF	35	18	17	13	ZG1/4
DD-RD-03PF	38	21.2	21	13	ZG3/8
DD-RD-04PF	45	24.5	29	17	ZG1/2
DD-RD-06PF	50	28	32	18	ZG3/4
DD-RD-08PF	61	36	41	22	ZG1



PART NO	LS	D	HEX1	A	T
DD-RD-01PM	32	15.5	12	9	ZG1/8
DD-RD-02PM	38	18	17	13	ZG1/4
DD-RD-03PM	43	21.2	19	13	ZG3/8
DD-RD-04PM	52	24.5	23	17	ZG1/2
DD-RD-06PM	56	28	29	18	ZG3/4
DD-RD-08PM	73	36	41	22	ZG1

DD-TC 开闭式超高压液压快速接头 (碳钢) DD-TC CLOSE TYPE SUPER HIGH PRESSURE HYDRAULIC QUICK COUPLING(STEEL)



特征:

- 1、牢固的阀止档，阀轴架可保持对中并提供金属对金属的阀止档，从而确认每次阀都可完全打开。
- 2、带橡胶密封件的精密加工阀可在断开后提供牢固的关系。
- 3、经过淬火处理的公接头和套筒以及实心料结构造就优质接头，它可最大的抵抗由于液压和机械冲击而造成的损坏。
- 4、耐用球锁机构保证每次都能可靠连接，更多数量的锁定钢球均匀分配工作负载，同时提供对中及旋转动作从而减小软管扭曲并延长软管使用期。警告：这类产品不能用作旋转接头，在压力下旋转会导致过度或过早磨损。
- 5、套筒锁紧机构可防止接头在地上拖动时意外断开
- 6、与美国派克PARKER TC系列

Features:

- 1.Positive valve stop, the perch maintains valve alignment and provides metal to metal valve stop to ensure that the valves open fully, every time.
- 2.Precision machined valves with electrometric seal provide for positive shut-off upon disconnection.
- 3.Hardened nipples and sleeves and solid barstock construction make for a quality coupling with maximum resistance to damage from hydraulic and mechanical shock.
- 4.Durable ball-locking mechanism assures reliable connection every time. A large number of locking balls distributes and work load evenly while providing alignment and swiveling action to reduce hose torque and prolong hose life. CAUTION: These products are not to be used as swivels; rotation under pressure will result in excessive and premature wear.
- 5.Sleeve locking mechanism prevents accidental disconnection when coupling is dragged along the ground
- 6.Compatible with PARKER TC Series

应用:

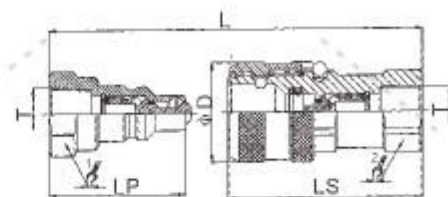
DD-TC系列接头可用于建筑、铁路维护及房屋移动行业。用于液压千斤顶设备时，这类接头可消除由螺纹应用状况下，需要可靠的连接方式这种快速接头比螺纹型连接快的多。

Applications:

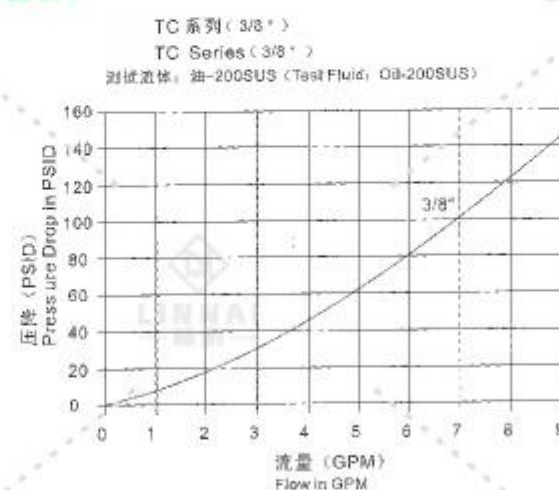
Applications: The DD-TC series couplings are found in the construction, railway maintenance and house moving industries. Used on hydraulic jacking equipment, these couplers eliminate costly down time caused by improperly connected threaded types. For use where high pressure capability is required coupled with positive coupling action. Considerably faster to use than threaded types.

规格(英寸)	3/8
额定压力(PSI)	10000
额定流量(GPM)	6
温度范围	-20°C至+120°C
标准密封材料	丁腈橡胶NBR
Body Size(in)	3/8
Rated Pressure(PSI)	10000
Rated Flow(GPM)	6
Temperature Range	-20°C to +120°C
Standard seal material	NBR

PART NO	T	D	HEX1	HEX2	L	LS	LP
DD-TC	NPT3/8	32	24	24	79	62.5	44.2



性能:



Q/ZB275-77 开闭式液压快速接头 Q/ZB275-77 CLOSE TYPE HYDRAULIC QUICK COUPLINGS



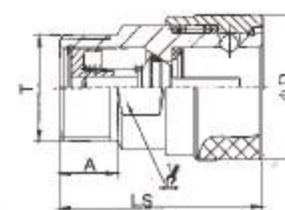
应用:

Q/ZB275-77系列广泛应用于各种工业所需的连接，主要用于建筑设备、森林设备、农业机械、液压机具、石油设备、钢铁设备、及其它所需的液压应用。

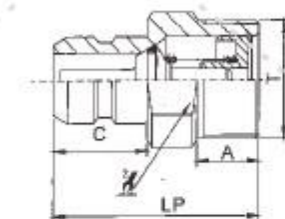
Applications:

The Q/ZB275-77 Series bring to the industry a proven design for use on construction equipment, forestry equipment, agricultural machinery, oil tools, steel mill machinery, and other demanding hydraulic applications.

母插座(Socket)



公插座(Plug)



PART NO	LS	D	HEX1	A	T
Q/ZB275-77 06SM	44	28	19	13	M16 *1.5
Q/ZB275-77 08SM	46	31	22	13	M22 *1.5
Q/ZB275-77 10SM	52	35	27	13	M27 *1.5
Q/ZB275-77 15SM	56	39.6	30	16	M30 *1.5
Q/ZB275-77 20SM	65	48	36	16.5	M36 *2
Q/ZB275-77 25SM	73	55	46	20	M42 *2
Q/ZB275-77 32SM	84	64.5	55	22	M52 *2
Q/ZB275-77 40SM	93	78	65	26	M50 *2
Q/ZB275-77 50SM	99	82	70	30	M68 *2

PART NO	LP	C	HEX1	A	T
Q/ZB275-77 06SM	40	18	19	13	M16 *1.5
Q/ZB275-77 08SM	41	19	22	13	M22 *1.5
Q/ZB275-77 10SM	46	22	27	13	M27 *1.5
Q/ZB275-77 15SM	52.5	24	30	16	M30 *1.5
Q/ZB275-77 20SM	58.5	29	36	16.5	M36 *2
Q/ZB275-77 25SM	65.5	31	46	20	M42 *2
Q/ZB275-77 32SM	79	36	55	22	M52 *2
Q/ZB275-77 40SM	89.5	39.5	65	26	M50 *2
Q/ZB275-77 50SM	96.5	41	70	30	M68 *2

技术规范:

规格(英寸)	M16 *1.5	M22 *1.5	M27 *1.5	M30 *1.5	M36 *2	M42 *2	M52 *2	M50 *2	M68 *2
额定压力(PSI)	5000	5000	5000	5000	4000	4000	3000	2000	2000
温度范围(标准密封)	-20°C to +120°C								
标准密封材料	腈橡胶NBR								

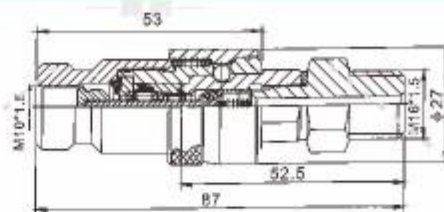
Specifications:

Body Size(in)	M16 *1.5	M22 *1.5	M27 *1.5	M30 *1.5	M36 *2	M42 *2	M52 *2	M50 *2	M68 *2
Rated Pressure(PSI)	5000	5000	5000	5000	4000	4000	3000	2000	2000
Temperature Range(std seal)	-20°C to +120°C								
Standard seal material	NBR								

KJ CLOSE TYPE HYDRAULIC QUICK COUPLING(STEEL)

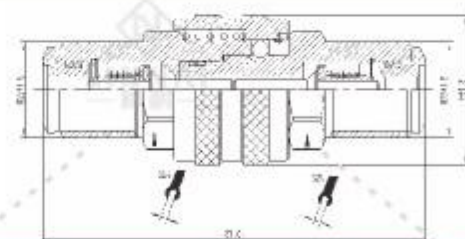


LKJI SUPERHIGH PRESSURE QUICK COUPLING



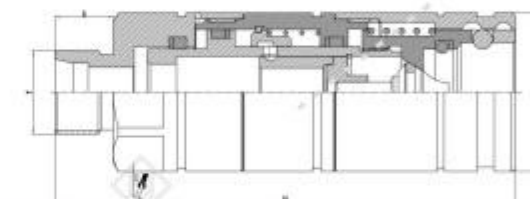
用途与特点: 用于超高压分离式液压管路、设备之间的连接件。
Applicable for the connectors between equipment of hydraulic pipe in superhigh pressure separate type.

DDGW SUPERHIGH PRESSURE QUICK COUPLING

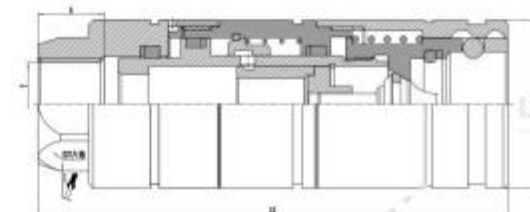


用途与特点: 用于超高压分离式液压管路、设备之间的连接件。
Applicable for the connectors between equipment of hydraulic pipe in superhigh pressure separate type.

PPK3 AGRICULTURAL HYDRAULIC QUICK COUPLING (STEEL)



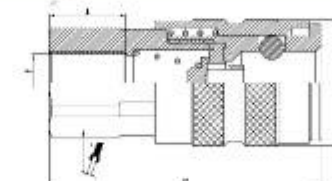
PART NO	ISO	LS		HEX1	A	T
PPK3-04-SM	12.5	110	38	34	14	M22*1.5
PPK3-04-SM	12.5	110	38	34	14	UNF3/4
PPK3-04-SM	12.5	110	38	34	14	UNF3/8



PART NO	ISO	LS	ΦD	HEX1	A	T
PPK3-04-SF	12.5	106	38	27	15	G1/2
PPK3-04-SF	12.5	106	38	27	15	NPT1/2

PPK3 系列符合 ISO7241-A 标准。
PPK3 series conforms to the standard of ISO 7241-A

PNEUMATIC QUICK COUPLING (STEEL)

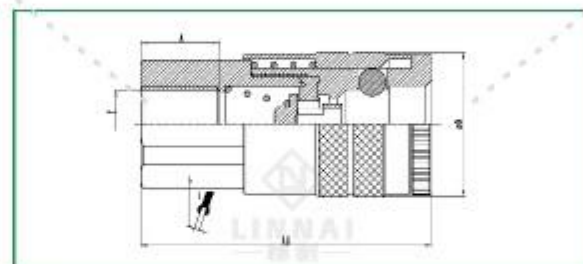


PART NO	LS	ΦD	A	HEX1	T
2FF2	51.5	24	14	19	NPT1/4
4FF4	78	32	16	24.4	NPT1/2

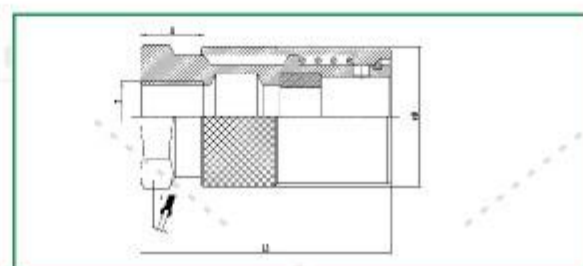


PART NO	LP	ØD	ØO	HEX2	A	T
D2W2	43	8	24	14.3	12	NPT1/4
D2F2	41.4	8	24	17.4	13	NPT1/4

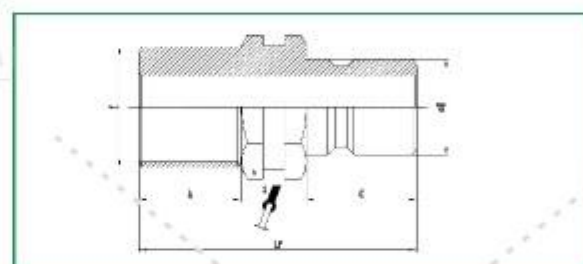
气动快速接头 (黄铜) (不锈钢) PNEUMATIC QUICK COUPLING (BRASS) (STAINLESS STEEL)



PART NO	LS	φD	A	HEX1	T
B23	46	23	12	19	NPT1/4

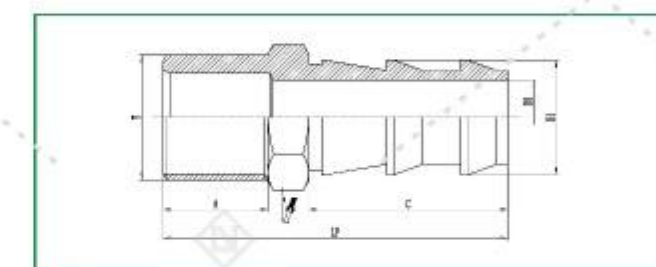


PART NO	LS	φD	A	HEX1	T
30MF-2-B-E	43	24	11	22.4	NPT1/4
40MF-2-B-E	51	31	18	27	NPT1/2



PART NO	LP	φD	C	A	HEX2	T
QM3M2-B	37.5	13.4	15.5	12	14.3	NPT1/4
QM3M3-B	39	13.4	15.5	14	17.5	NPT3/8
QM3M4-B	40	13.4	15.5	16	22.2	NPT1/2
QM4M4-B	45.5	19.9	19.5	16	22.2	NPT1/2

直插式软管接头 (黄铜) (不锈钢) PUSH TO CONNECT QUICK COUPLING (BRASS) (STAINLESS STEEL)

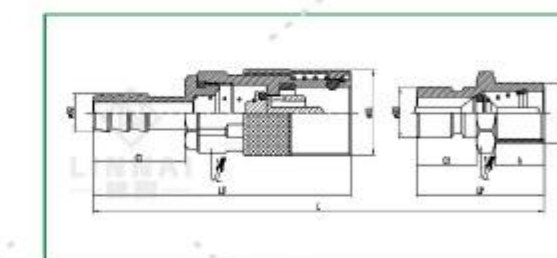


PART NO	LP	D1	C	D2	HEX2	A	T
27204020	36	8.7	20.8	4.4	11.1	9	1/8
27204040	51	8.7	20.8	4.4	14.3	14	1/4
27204060	41	8.7	20.8	4.4	17.5	14	3/8
27206040	44.5	12	24.5	7	14.3	14	1/4
27206060	44.5	12	24.5	7	17.5	14	3/8
27208040	47.5	15.5	27.5	9	17.5	14	1/4
27208060	47	15.5	27.5	10	17.5	14	3/8
27208080	52.5	15.5	27.5	10	22.2	19	1/2
27210080	64.5	13.5	39	13.3	22.2	19	1/2
27212120	64.7	21.9	39	16.6	27	19	3/4
27216160	80	27.9	39	21.4	35	25	1



PART NO	LP	D1	C	D2	HEX2	A	T
28804090	37.5	8.7	20.8	4.4	14.3	8	3/8
28806090	44	12	24.5	7	17.5	6	1/2
28708120	57.6	15.5	27.5	9	22.2	11	3/4
28710140	58.6	18.5	37	13.6	25.5	12	1
28412170	67.4	21.9	39	15.8	31.7	12	1-1/4
28816210	62.5	27.9	39	21.4	31.7	12	1-1/2

模具快速接头 (黄铜) QUICK COUPLING USED FOR MOLDS (BRASS)



PART NO	φD1	φD2	C1	HEX1	LS	φD3	HEX2	T	C2	LP	L
SH10	23	10	21.5	19	78	13.5	17	Q3/8	16	78	87.5

DD-C单开闭气动快速接头

DD-C SINGLE HANDED AND SEMI-AUTOMATIC TYPE QUICK COUPLING



产品描述: 亚洲最为广泛使用的连接头型式。

技术优势: 结构简单、重量轻、多种连接备选。

产品应用: 气动工具、汽车工业、压缩空气、工程配套、压缩机。

互换性: 日东(NITTO)HI-CUPLA系列、希恩(CEJN)315系列、利达时(RECTUS)13KA系列。

工作压力: 1.0Mpa

工作温度: -20℃+120℃

Features: It is widely used in Asia Market.

Advantages: Simple structure, light weight, various of connection.

Application: pneumatic tools, automotive, compressed air, machinery equipments and compressor.

Interchangeability: Nitto HI-CUPLA series, CEJN 315 Series, Rectus 13KA series.

Working Pressure: 1.0MPa.

Working Temperature: -20℃ to +120℃.

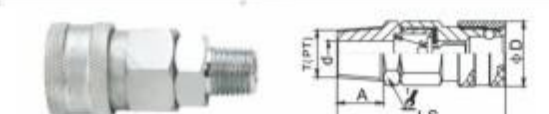
SS304 and brass material is optional



PART NO	LS	D	HEX1	A	T	D
DD-C-01SH	62	25.5	19	20	7	4
DD-C-02SH	67.5	25.5	19	25	9	5
DD-C-03SH	67.5	25.5	19	25	11	7



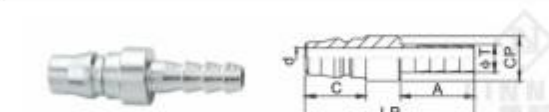
PART NO	LS	D	HEX1	A	T (BSP)	D
DD-C-02SF	52.5	25.5	19	13	BSP1/4"19P	9
DD-C-03SF	52.5	25.5	19	15	BSP3/8"19P	9
DD-C-04SF	55.5	25.5	24	16	BSP1/2"14P	9



PART NO	LS	D	HEX1	A	T (PT)	D
DD-C-02SM	55.5	25.5	19	13	PT1/4"19P	7
DD-C-03SM	56	25.5	19	13	PT3/8"19P	10
DD-C-04SM	58.5	25.5	22	16	PT1/2"14P	14



PART NO	LS	D	HEX1	A	T	D
DD-C-01SP	56.5	25.5	19	14	6*4	2.8
DD-C-02SP	57.5	25.5	19	15	8*5	4
DD-C-03SP	59.5	25.5	19	17	10*6.5	5
DD-C-04SP	61.5	25.5	19	19	12*8	6.5



PART NO	LP	C	CP	A	T	D
DD-C-01PH	47.5	20.5	16	20	7	7.5
DD-C-02PH	52.5	20.5	16	25	9	7.5
DD-C-03PH	52.5	20.5	16	25	11	7.5



PART NO	LP	C	HEX2	A	T (BSP)	D
DD-C-02PF	36.5	20.5	17	15	BSP1/4"19P	7.5
DD-C-03PF	36.5	20.5	19	15	BSP3/8"19P	7.5
DD-C-04PF	41.5	20.5	24	16	BSP1/2"14P	7.5



PART NO	LP	C	HEX2	A	T (PT)	D
DD-C-02PM	36.5	20.5	14	9.5	PT1/4"19P	7.5
DD-C-03PM	39.5	20.5	17	13	PT3/8"19P	7.5
DD-C-04PM	42.5	20.5	22	15	PT1/2"14P	7.5



PART NO	LP	C	HEX2	A	T	D
DD-C-01PP	40	20.5	14	14	6*4	7.5
DD-C-02PP	41	20.5	14	15	8*5	7.5
DD-C-03PP	43	20.5	17	17	10*6.5	7.5
DD-C-04PP	45.5	20.5	19	19	12*8	7.5

DD-AA单手半自动快速接头 (碳钢)

DD-AA SINGLE HANDED AND SEMI-AUTOMATIC TYPE QUICK COUPLING (STEEL)



产品描述: 单手操作。

技术优势: 单手操作、重量轻、流量高、多种连接备选。产品应用: 气动工具、汽车工业、压缩空气、工程配套、压缩机。

互换性: 日东(NITTO)HI-CUPLA系列、希恩(CEJN)315系列、利达时(RECTUS)13KA系列

工作压力: 1.0Mpa

工作温度: -20℃+120℃

Features: Single hand operation.

Advantages: single hand operation, light weight, high flow valve, various of connections.

Application: pneumatic tools, automotive, compressed air, machinery equipment and compressor.

Interchangeability: Nitto HI-CUPLA series, CEJN 315 Series, Rectus 13KA series.

Working Pressure: 1.0MPa.

Working Temperature: -20℃ to +120℃.



PART NO	LS	D	HEX1	A	T	D
DD-AA-01SH	64.5	26.5	19	20	7	4
DD-AA-02SH	69.5	26.5	19	25	9	5
DD-AA-03SH	69.5	26.5	19	25	11	7



PART NO	LS	D	HEX1	A	T (BSP)	D
DD-AA-02SF	52.5	26.5	19	13	BSP1/4"19P	10
DD-AA-03SF	52.5	26.5	19	13	BSP3/8"19P	10
DD-AA-04SF	53.5	26.5	24	14	BSP1/2"14P	10



PART NO	LS	D	HEX1	A	T (PT)	D
DD-AA-02SM	50	26.5	19	13	PT1/4"19P	7
DD-AA-03SM	50	26.5	19	13	PT3/8"19P	10
DD-AA-04SM	53.5	26.5	22	16	PT1/2"14P	11.5



PART NO	LS	D	HEX1	A	T	D
DD-AA-01SP	50.5	26.5	19	14	6*4	2.8
DD-AA-02SP	52	26.5	19	15	8*5	4
DD-AA-03SP	54	26.5	19	17	10*6.5	5
DD-AA-04SP	55.5	26.5	19	19	12*8	6.5



PART NO	LP	C	CP	A	T	D
DD-AA-01PH	47.5	20.5	16	20	7	7.5
DD-AA-02PH	52.5	20.5	16	25	9	7.5
DD-AA-03PH	52.5	20.5	16	25	11	7.5



PART NO	LP	C	HEX2	A	T (BSP)	D
DD-AA-02PF	36.5	20.5	17	13	BSP1/4"19P	7.5
DD-AA-03PF	36.5	20.5	19	15	BSP3/8"19P	7.5
DD-AA-04PF	41.5	20.5	24	16	BSP1/2"14P	7.5



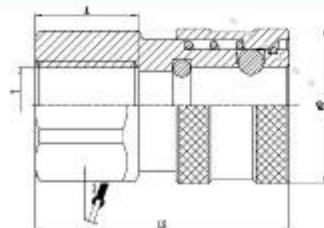
PART NO	LP	C	HEX2	A	T (PT)	D
DD-AA-02PM	36.5	20.5	14	9.5	PT1/4"19P	7.5
DD-AA-03PM	39.5	20.5	17	13	PT3/8"19P	7.5
DD-AA-04PM	42.5	20.5	22	15	PT1/2"14P	7.5



PART NO	LP	C	HEX2	A	T	D
DD-AA-01PP	40	20.5	14	14	6*4	7.5
DD-AA-02PP	41	20.5	14	15	8*5	7.5
DD-AA-03PP	43	20.5	17	17	10*6.5	7.5
DD-AA-04PP	45.5	20.5	19	19	12*8	7.5

气动快速接头(黄铜)(不锈钢)
PNEUMATIC QUICK COUPLING (BRASS) (STAINLESS STEEL)

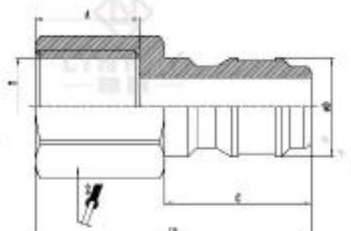
母插座(Socket)



公插座(Plug)



公插座(Plug)



PART NO	LS	φD	HEX1	A	T
2EF2-B	33	24	19	11	NPT1/4
3EF3-B	38	28.4	22.2	11	NPT3/8
4EF4-B	44	33.4	27	18	NPT1/2
6EF6-B	47.5	41.4	33.3	18	NPT3/4
8EF8-B	57	50.8	41.3	21	NPT1
10EF10-B	60	63	57.2	21	NPT1-1/4
12EF12-B	73	75	70	22	NPT1-1/2
16EF16-B	76	94	89	22	NPT2

PART NO	LP	φD	C	HEX2	A	T
E2M2-B	38	11.7	19	14.3	13	NPT1/4
E3M3-B	43	14.8	22	19	14	NPT3/8
E4M4-B	48.4	18	24	22.2	16	NPT1/2
E6M6-B	52	24.9	28.4	27	19	NPT3/4
E8M8-B	62.4	33.3	30.5	35	20	NPT1
E10M10-B	71	41.5	34	44.5	22	NPT1-1/4
E12M12-B	84.6	52.4	43.4	57.2	22	NPT1-1/2

PART NO	LP	φD	C	HEX2	A	T
E2F2-B	37.3	11.7	19	17.5	11	NPT1/4
E3F3-B	40.5	14.8	22	22.2	11	NPT3/8
E4F4-B	46.2	18	24	28.6	18	NPT1/2
E6F6-B	52	24.9	28.4	30.1	18	NPT3/4
E8F8-B	60	33.3	30.5	38.1	21	NPT1
E10F10-B	62.7	41.5	34	50.8	21	NPT1-1/4
E12F12-B	69.6	52.4	43.4	57.2	22	NPT1-1/2
E16F16-B	76	64.9	46.5	69.9	22	NPT2

DD-1141螺纹锁紧式液压快速接头(不锈钢316+黄铜)
DD-1141 THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING (STAINLESS STEEL 316+BRASS)



应用:

便携式液压千斤顶。

Applications:

Portable hydraulic jacks

技术规范:

规格(英寸)	1/4
额定压力(Psi)	10,000
额定流量(GPM)	3
温度范围	-20°C至+120°C
标准密封材料	丁腈橡胶NBR

Specifications:

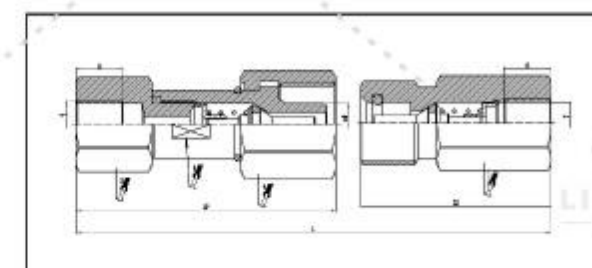
Body Size(in)	1/4
Rated Pressure(Psi)	10,000
Rated Flow(GPM)	3
Temperature Range	-20°C to +120°C
Standard seal material	NBR

特征:

不锈钢316主体
黄铜锁紧外套
螺纹锁紧式有助于防止因震动而松脱。
小直径配合密封有助于分离力保持在最小值,从而使接头在压力达5000PSI的情况下可连接或断开。
并与下列产品互换:美国派克(PARKER)1141系列。

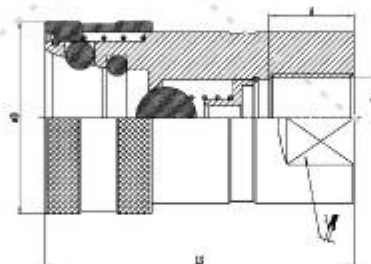
Features

316 Stainless steel body
Brass locking sleeve
Threadlocking system help prevent coupling from accidentally disconnecting
Small diameter mating seal helps keep separating forces to a minimum, allowing for easier connect and disconnect at pressure up to 5000 Psi.
Interchangeability: Parker 1141 Series,



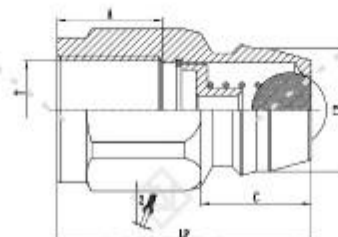
农机液压快速接头铜球阀芯 (碳钢) AGRICULTURAL HYDRAULIC QUICK COUPLING BALL VALVE(STEEL)

母插座(Socket)



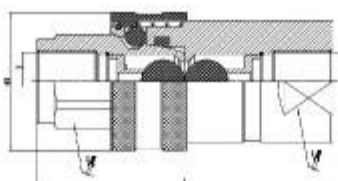
PART NO	LS	D	HEX1	A	T
4056-4	69	43	32	19	NPT1/2
4056-15	69	43	32	19	UNF-3/4

公插座(Plug)



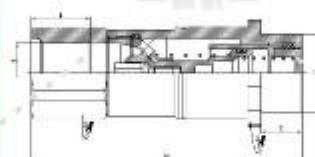
PART NO	LP	D	HEX2	A	T
5060-4	46	22.2	20	19	NPT1/2
5060-15	46	22.2	20	19	UNF-3/4

连接器装配(Coupling Fitting)

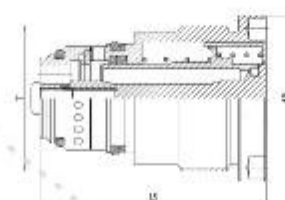


PART NO	L	D	HEX1	HEX2	T
5060-4056-4	92	43	32	27	NPT1/2
5060-4056-15	92	43	32	27	UNF-3/4

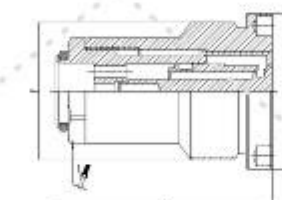
农机液压快速接头 (碳钢) AGRICULTURAL HYDRAULIC QUICK COUPLING (STEEL)



PART NO	LP	C	A	φD	HEX2	HEX3	T
300198(TL9360)	84	14	17	19.7	27	35	UNF3/4
300199(TL9359)	92	14	20	26.4	28.5	35	UNF7/8



PART NO	LS	D	T
300598(TL9358)	54	39.5	1-3/8UN-16

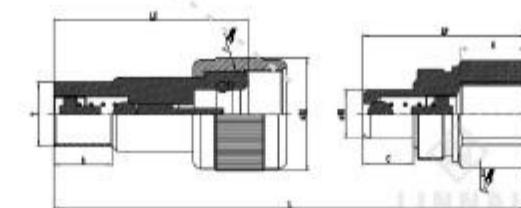


PART NO	LS	D	HEX1	T
301697(TL9357)	55	39.5	S24	1-3/8UN-16



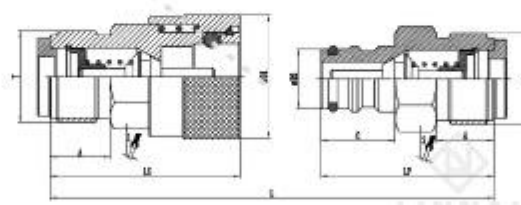
PART NO	LS	D	HEX1	T
301697(TL9357)	55	39.5	S24	1-3/8UN-16

YJ 螺纹锁紧式液压快速接头 (碳钢) YJ THREAD LOCKED TYPE HYDRAULIC QUICK COUPLING(STEEL)



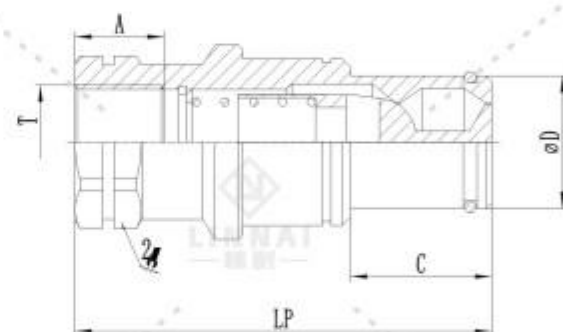
PART NO	L	LS	LP	D1	D2	φ	A	HEX1	HEX2	T
YJ5	79	50	42	29	12.6	13	15	20	25	20-3/8
YJ6	90.2	50.6	47.6	34	14	13	15	17	27	M16*1.5

CJ 开闭式液压快速接头(不锈钢) CJ CLOSE TYPE HYDRAULIC QUICK COUPLINGS (STAINLESS STEEL)



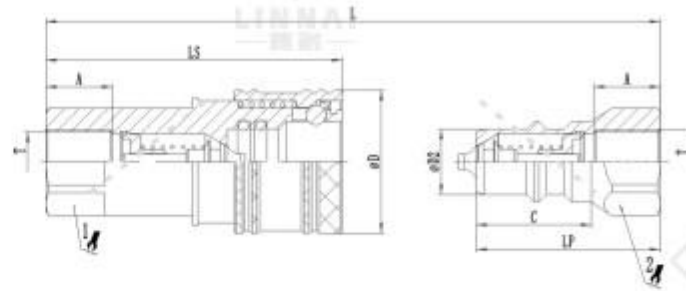
PART NO	L	LS	LP	D1	D2	φ	A	HEX1	HEX2	T
CJ6	63	42	39	28	12.3	18.5	12	19	19	M16*1.5
CJ8	71	46	42	30	14.4	18	14	22	22	M22*1.5

HTP 不锈钢快速接头 (钢球) HTP STAINLESS STEEL QUICK DISCONNECT COUPLING (BALL VALVE)



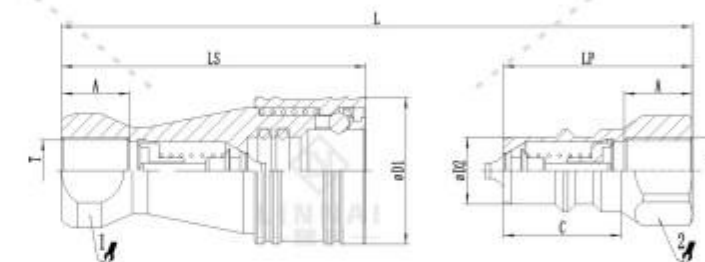
PART NO	LP	D	C	HEX2	T
HTP12	75	23.9	25.4	28	G1/2 NPT1/2

S1-B 单手版开闭式气液快速接头(碳钢) S1-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (碳钢)



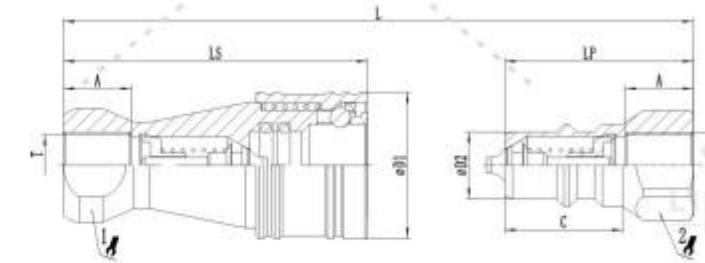
PART NO	L	LS	LP	D1	ØD2	C	HEX1	HEX2	A	T
S1-B-02	72.5	58	37	28	12.8	22.5	19	19	13	G1/4 NPT1/4
S1-B-03	74.5	32	39	56	16.1	21.5	24	24	14	G3/8 NPT3/8
S1-B-04	88.5	66	43.5	38	20.2	27	27	27	16	G1/2 NPT1/2
S1-B-06	107	80	57	48	28	31	35	35	19	G3/4 NPT3/4
S1-B-08	120	94	59.5	56	33.6	21	41	41	21	G1" NPT1"

KZD-B 单手版开闭式气液快速接头(黄铜) KZD-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (BRASS)



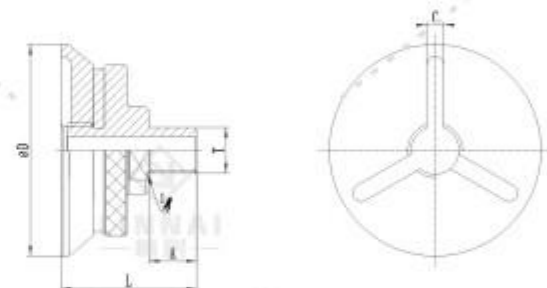
PART NO	L	LS	LP	D1	ØD2	C	HEX1	HEX2	A	T
KZD-B-02	73	58	36	27	12.8	22.2	19	17	12	ZG1/4 NPT1/4
KZD-B-03	81	65	40	34	17	25	22	22	13	ZG3/8 NPT3/8
KZD-B-04	89	72	44	43.5	22.6	27.7	29	27	14	ZG1/2 NPT1/2
KZD-B-06	105	88	52	53.5	31.4	36	36	36	18	ZG3/4 NPT3/4
KZD-B-08	120	97	62	59	36	40	41	41	22	ZG1" NPT1"

KZF-B 单手版开闭式气液快速接头(不锈钢) KZF-B CONNECT WITH ONE HAND QUICK DISCONNECT COUPLING (STAINLESS STEEL)

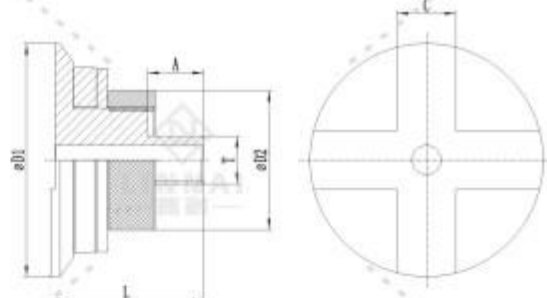


PART NO	L	LS	LP	D1	ØD2	C	HEX1	HEX2	A	T
KZF-B-02	73	58	36	27	12.8	22.2	19	17	12	ZG1/4 NPT1/4
KZF-B-03	81	65	40	34	17	25	22	22	13	ZG3/8 NPT3/8
KZF-B-04	89	72	44	43.5	22.6	27.7	29	27	14	ZG1/2 NPT1/2
KZF-B-06	105	88	52	53.5	31.4	36	36	36	18	ZG3/4 NPT3/4
KZF-B-08	120	97	62	59	36	40	41	41	22	ZG1" NPT1"

抽真空用底座 (不锈钢) VACUUM PUMPING QUICK DISCONNECT COUPLING(STAINLESS STEEL)

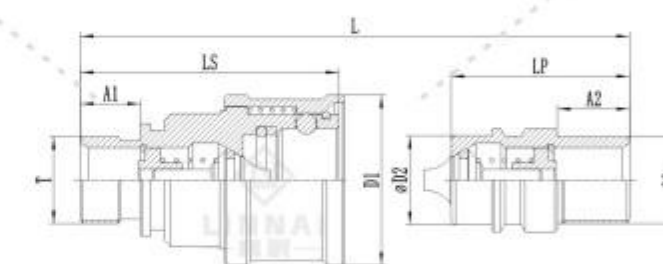


PART NO	L	D	C	HEX1	A	T
真空底座-01	40	62	5	19	14	NPT1/4



PART NO	L	D1	A1	D2	A	T
真空底座-02	42	63.5	16	38	15	NPT1/4

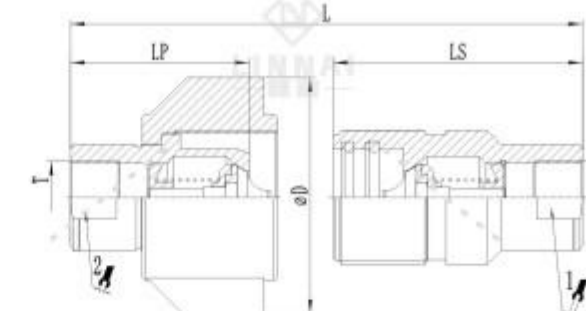
S3-R 双外螺纹开闭式液压快速接头 (碳钢) S3-R CLOSE TYPE QUICK DISCONNECT COUPLING MALE THREAD (STEEL)



PART NO	L	LS	LP	D1	φD2	A1	A2	T
S3-R-04	78.5	59.4	41	39.2	20.5	13.8	16.6	M20*1.5

本接头符合ISO7241-A 标准/S3-R SERIES CONFORM TO STANDARD ISO7241-A

VFH 飞翼式液压快速接头 VFH Wing nut quick disconnect coupling



PART NO	T	φD	HEX1	HEX2	L	LS	LP
VFH25	NPT1	100.5	41.2	41.2	153	106	76
VFH30	NPT1-1/4	119	50.6	50.6	197.5	138	98
VFH39	NPT1-1/2	139	60.1	60.1	221.5	152	110
VFH50	NPT2	171	74.4	74.4	257	179	127

多路快速接头组合板系列 (新) MULTICOUPLINGS SERIES



结构紧凑的手动式多路快速接头组合板，提供了需要几路液压回路同时拆断或连接的广泛解决方案。最多可用 6 路快速接头安全地同时拆断或对接，动作简单，快捷高效。根据应用需要，各路尺寸可相同或不同。
manual multi-couplings that offer a wide range of solutions for any application requiring connection and disconnection of several hydraulic. Up to 6 lines can be simultaneously connected and disconnected by a safe, simple and quick movement requiring low effort. The lines can all have the same size or each line can be different from the others according to the application.

技术性能与选项

机械连接：内部凸轮和锁销
对接系统：旋转拉杆
拆断系统：旋转拉杆
材质和表面处理：
安装板：铝合金氧化
凸轮和锁销：经特殊热处理的碳钢
其他组件：碳钢镀锌或镀锌镍处理

TECHNICAL FEATURES AND OPTIONS

Mechanical connection: Internal cams and locking pins
Connection system: Rotating the lever
Disconnection system: Rotating the lever
Construction material and surface treatment:
Body plates in aluminum alloy oxidation
Cams and pins in high resistance carbon steel with special heat treatment.
Others components in carbon steel with zinc plating or zinc nickel treatment.

使用方法

对接：
在对接之前应当清洁连接面，以避免灰尘杂质污染管路。
对接时将移动部分的定位销插入固定部分的定位孔。
操作手柄转动杆向下。
继续旋转直到安全锁自动锁定连接。
现在组合板处于连接即准备工作状态。
如果对接时管路里存在残余压力，仅在对接时手柄行程的最后三分之一需要最大对接力。

拆断：
按下红色安全按钮，同时向上提起手柄。
继续旋转直到机械停止的位置。
现在组合板是分开状态，移动部分可以拿开。
当固定部分在上，移动部分在下，即颠倒安装时，移动部分应有保护装置，避免它掉下来造成损害。
如果拆断时管路里存在残余压力，仅在拆断时手柄行程的最初三分之一需要最大对接力。

HOW TO USE

TO CONNECT:
Before to couple clean the flat mating surface of the couplings to avoid the inclusion of dirty in the circuit.
Insert the guidance pins of the mobile multicoupling in the holes of the fixed multicoupling and move the mobile half till the contact of the couplings faces.
Acting on the handle turn the lever in the direction of the fixed multicoupling.
Continue to rotate till the safety lock automatically engage itself.
Now the multicoupling is coupled and ready to work. In case of connection with residual pressure in the circuit, the maximum force is required only for the last third of the connection.

TO DISCONNECT
Push the red safety button, at the same time acting on the handle turn the lever in the direction of the mobile multicoupling.
Continue to rotate till the mechanical stop of the levers.
Now the multicoupling is uncoupled and it is possible to pull out the mobile half.
When the fixed multicoupling is mounted upside down, the mobile multicoupling must be supported in order to avoid it fall down causing damage.
In case of disconnection with residual pressure in the circuit, the maximum force is required only for the first third of the disconnection.