

NWA 快速接头
NWA Quick Coupling



主要特征 Features

NWA 系列采用针阀结构，符合ISO7241-A系列之要求，可以与世界各地的工业市场上的许多接头互换应用。
NWA 系列快速接头，广泛应用于液压系统。这种带双向阀机构的快速接头，用于为了设备的运行，维修而需要连接或拆卸，并且无泄漏，无污染，防止污物进入管路内，保护环境。

NWA series quick coupling adopts needle valve structure design,it meets the requirements of standard ISO 7241-A,which makes it can be interchangeable with the most quick couplings all over the world.
NWA Series quick coupling is widely used for hydraulic systems.This quick coupling is with double single directional and bi-directional valve structure design,it is used for connecting or disconnecting for the operation or maintain of the equipment.It can prevent the dirt to go into the pipe,no leakage,no pollution,environmental-friendly.

产品说明 Description

1. 不锈钢

材质：不锈钢304,316L
密封：NBR -20°C+100°C FKM -25°C+150°C
阀芯：针阀
不允许带压操作

2. 碳钢

材质：碳钢，淬火 表面镀环保锌
密封：NBR -20°C+100°C
阀芯：针阀
挡圈：铁氟龙
不允许带压操作

1. Stainless Steel Type

Standard material : stainless steel 304 / 316L
Standard seal : NBR -20°C to +100°C FKM-25°C to +150°C
Valve element: needle valve (poppet valve)
Operation under pressure is forbidden

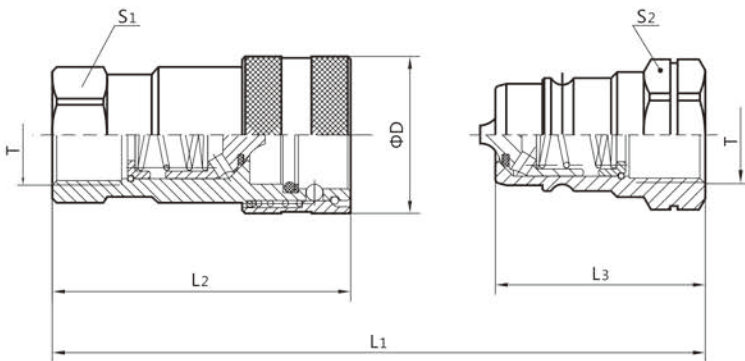
2. Carbon Steel Type

Standard material : carbon steel (quenching,zinc-plated)
Standard seal : NBR -20°C to +100°C
Valve element: needle valve (poppet valve)
Retainer ring : Teflon
Operation under pressure is forbidden

应用领域 Application Range

冶金 Metallurgy
农业机械 Agricultural machinery
工程机械 Engineering machinery
化工 Chemical
造纸等 Paper making etc.

注：订货请注明S=304 SS=316L 无标注=碳钢
Please note the material type S=304 SS=316L no mark=carbon steel



国际标准	L1	L2	L3	ØD	S1	S2	T	母接头编号	公接头编号
6.3	68	49	34	26	19	19	1/4"BSP 1/4"BSPT 1/4"NPT	NWA-15040601-BSP NWA-15040601-BSPT NWA-15040601-NPT	NWA-15040602-BSP NWA-15040602-BSPT NWA-15040602-NPT
10	76	56	38	31	22	22	3/8"BSP 3/8"BSPT 3/8"NPT	NWA-15041001-BSP NWA-15041001-BSPT NWA-15041001-NPT	NWA-15041002-BSP NWA-15041002-BSPT NWA-15041002-NPT
12.5	85	63	44.5	38	27	27	1/2"BSP 1/2"BSPT 1/2"NPT	NWA-15041201-BSP NWA-15041201-BSPT NWA-15041201-NPT	NWA-15041202-BSP NWA-15041202-BSPT NWA-15041202-NPT
20	110	82	55	48	38	36	3/4"BSP 3/4"BSPT 3/4"NPT M22×1.5 3/4"UNF	NWA-15042001-BSP NWA-15042001-BSPT NWA-15042001-NPT NWA-1504M221501 NWA-150420UNF01	NWA-15042002-BSP NWA-15042002-BSPT NWA-15042002-NPT NWA-1504M221502 NWA-150420UNF02
25	126	97	63	54	45	41	1"BSP 1"BSPT 1"NPT	NWA-15042501-BSP NWA-15042501-BSPT NWA-15042501-NPT	NWA-15042502-BSP NWA-15042502-BSPT NWA-15042502-NPT
32	150	117	75	65	50	55	1-1/4"BSP 1-1/4"BSPT 1-1/4"NPT	NWA-15043001-BSP NWA-15043001-BSPT NWA-15043001-NPT	NWA-15043002-BSP NWA-15043002-BSPT NWA-15043002-NPT
40	170	135	85	80	60	60	1-1/2"BSP 1-1/2"BSPT 1-1/2"NPT	NWA-15044001-BSP NWA-15044001-BSPT NWA-15044001-NPT	NWA-15044002-BSP NWA-15044002-BSPT NWA-15044002-NPT
50	200.2	160	100	99	75	75	2"BSP 2"BSPT 2"NPT	NWA-15045001-BSP NWA-15045001-BSPT NWA-15045001-NPT	NWA-15045002-BSP NWA-15045002-BSPT NWA-15045002-NPT

NWA技术参数

公称通径 ISO	最大工作压力 (bar)	额定流量 (l/m)	公接头(bar)	最小爆破压力 母接头(bar)	链接(bar)	泄漏量 (cc)
6.3	315	12	1510	1760	1450	0.5
10	315	23	1470	1520	1590	1.9
12.5	250	45	1000	1460	1240	2.7
20	250	106	900	1530	1040	9.3
25	200	189	1300	960	1300	16
31.5	200	288	1140	850	1090	30
40	160	379	810	790	820	54
50	100	757	650	960	1100	120