

NWB 快速接头

NWB Quick Coupling



主要特征 Features

NWB系列快速接头符合ISO7241-B系列之标准，采用针阀式结构，增大流量，在工作中保持全开状态，可以与世界各地的工业市场上的快速接头互换，对于需要频繁连接和拆卸的液压用途非常理想。改动设备可在瞬间完成，提高效益和降低成本。

NWB series quick coupling meets the requirements of standard ISO 7241-B, it adopts needle valve structure design to increase the flow, it always stays open during working. It can be interchangeable with the most quick couplings all over the world. This kind of quick couplings is very suitable for the hydraulic usage of frequency connect and disconnect. It can change the equipment in an instant, increase benefit and reduce cost.

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

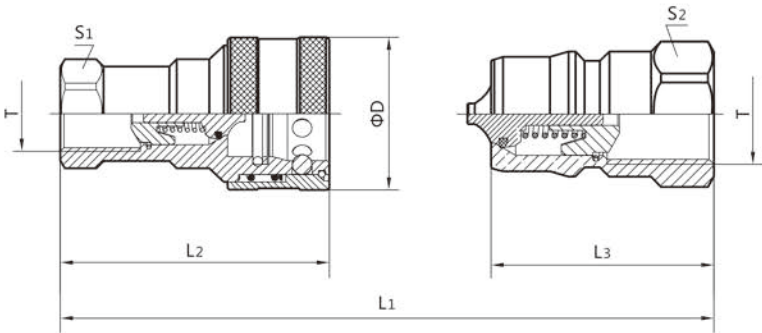
2. **Carbon Steel Type**
Standard material : carbon steel (quenching, zinc-plated)
Standard seal : NBR -20°C to +100°C
Valve element: needle valve (poppet valve)
Retainer ring : Teflon
Operation under pressure is forbidden

应用领域 Application Range

NWB系列快速接头广泛应用于所有行业中的液压气动系统。不同的材质可以满足医疗、化工、食品等行业的特殊要求。

NWB series quick coupling can be widely used for the hydraulic or gas systems in all of the industries. Different materials (steel, stainless steel, brass) can meet the special requirements of industry of medical, chemical, food 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	ΦD	S1	S2	T	母接头编号	公接头编号
6.3	72	58	36	27.5	22	19	1/4"NPT	NWB-15040601-NPT	NWB-15040602-NPT
10	77	63	39	35	22	22	3/8"NPT	NWB-15041001-NPT	NWB-15041002-NPT
12.5	92	74	46	42	27	27	1/2"NPT	NWB-15041201-NPT	NWB-15041202-NPT
20	112	90.5	56	52	41	36	3/4"NPT	NWB-15042001-NPT	NWB-15042002-NPT
25	126	103	63	60	41	41	1"NPT	NWB-15042501-NPT	NWB-15042502-NPT

NWB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	250	12	1100	1850	1000	1
10	250	23	1430	1460	1370	2.4
12.5	250	45	1100	1470	1100	3.9
20	250	106	1000	1390	1230	11
25	200	189	1100	1110	1020	19