



杜布林

1/8"到1/2"气-液压应用型接头

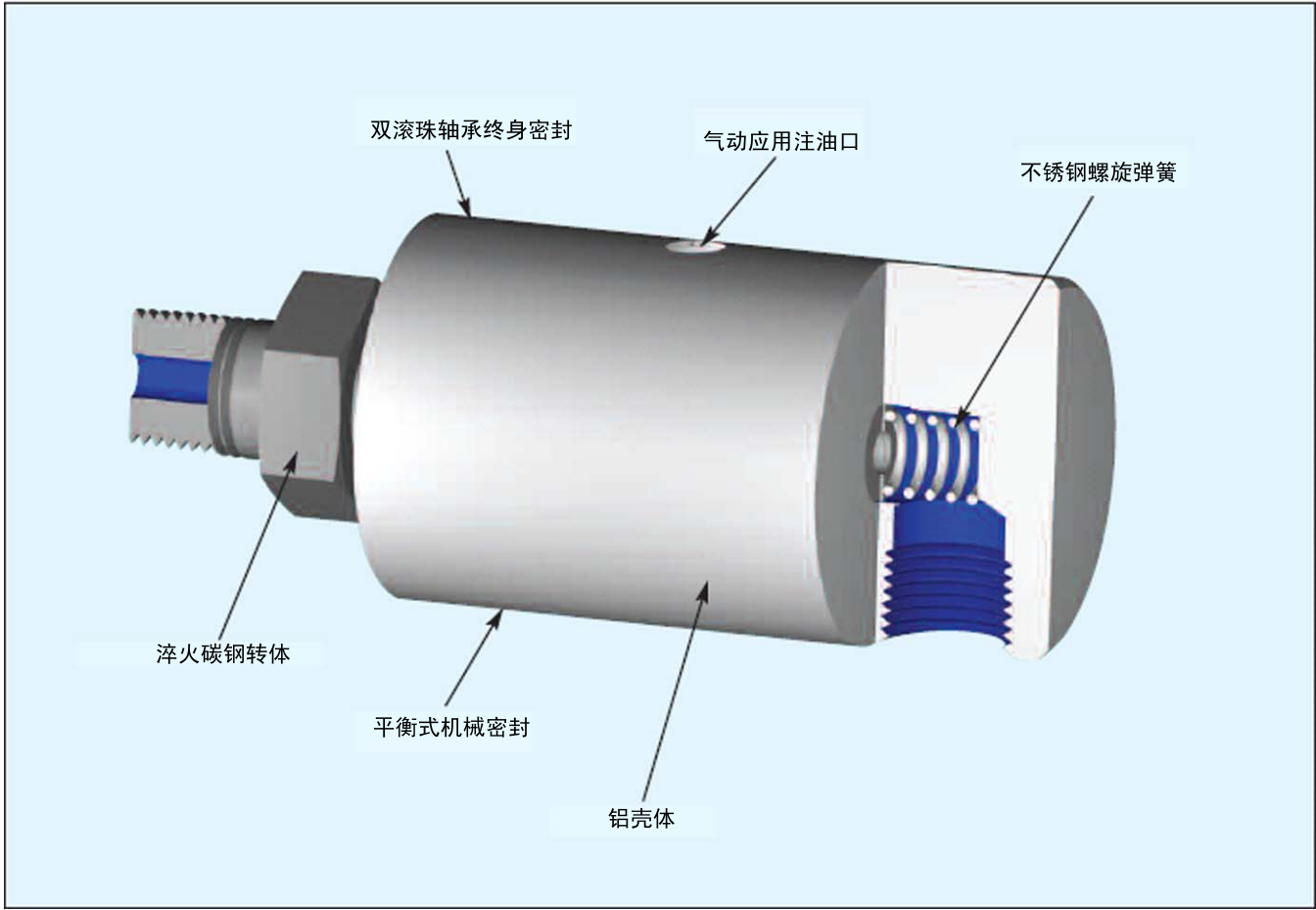
- 单通道设计
- 自带支撑旋转接头
- 径向壳体连接
- 平衡式机械密封
- 密封组合：
碳石墨/淬火工具钢或
碳石墨/碳化硅
- 密封内带有油芯（气动应用）
- 注油器润滑（3-5滴/每月）
- 低扭矩
- 重量优化设计
- 铝壳体
- 轴承润滑延长寿命

工 作 数 据

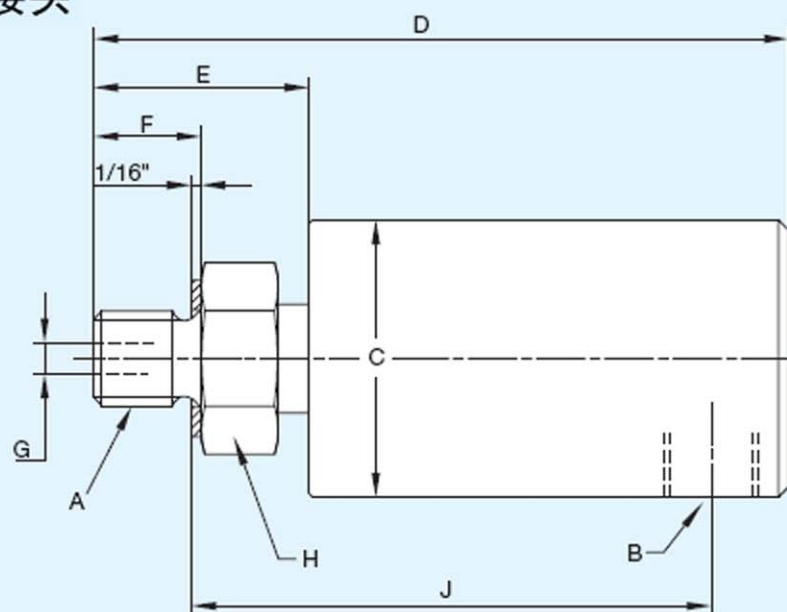
最大气体压力	150 PSI	10 bar
最大真空	28" Hg	6.7 kPa
最大液压压力		
型号 1005	1,000 PSI	70 bar
型号 1102	1,000 PSI	70 bar
型号 1115	500 PSI	34 bar
型号 1205	750 PSI	50 bar
型号 2200 ①	1,000 PSI	70 bar
最高速度NPT螺纹	1,500 RPM	1,500/min
最高速度直螺纹	3,500 RPM	3,500/min
最高温度	250°F	120°C

① 接头设计为在最高速度或最大压力下连续工作. 如果工作条件同时接近最高速度和最大压力, 请咨询杜布林.

见下页尺寸说明



单通道旋转接头



B NPT	订货型号 型号	A 转体螺纹	C 直径	D	E	F	G 转体孔	H 扳手尺寸	J 安装尺寸	装运 重量
1/8"	1005-020-019	3/8"-24 UNF 右旋	1 1/8"	2 3/16"	1/4"	1/2"	3/8"	5/8"	2 1/4"	1/2#
	1005-020-039	3/8"-24 UNF 左旋	1 1/8"	2 3/16"	1/4"	1/2"	3/8"	5/8"	2 1/4"	1/2#
	1005-020-038	1/8" NPT 右旋	1 1/8"	2 3/16"	1/4"	1/2"	3/8"	5/8"	2 1/4"	1/2#
	1005-020-037	M10x1 右旋	28.5	71	22	11	3.2	16	54	.2 Kg
	1005-020-049	G 1/4" (BSP) 右旋	28.5	71	22	13	3.2	16	52	.2 Kg
1/4"	1102-070-029	5/8"-18 UNF 右旋	1 3/8"	3 3/16"	1 1/8"	5/8"	1/4"	7/8"	2 1/4"	1#
	1102-070-079	5/8"-18 UNF 左旋	1 3/8"	3 3/16"	1 1/8"	5/8"	1/4"	7/8"	2 1/4"	1#
	1102-070-081	1/4" NPT 右旋	1 3/8"	3 3/16"	1 1/8"	5/8"	1/4"	7/8"	2 15/32"	1#
	1102-070-082	1/4" NPT 左旋	1 3/8"	3 3/16"	1 1/8"	5/8"	1/4"	7/8"	2 15/32"	1#
	1102-070-103	G 1/4" (BSP) 右旋	41.2	81	29	13	6.4	22.2	60	.4 Kg
	1102-070-104	G 1/4" (BSP) 左旋	41.2	81	29	13	6.4	22.2	60	.4 Kg
3/8"	1115-000-001	3/4"-18 UNF 右旋	1 3/2"	3 3/16"	1 1/8"	5/8"	3/8"	1 5/16"	2 7/32"	1 1/2#
	1115-000-017	3/4"-18 UNF 左旋	1 3/2"	3 3/16"	1 1/8"	5/8"	3/8"	1 5/16"	2 7/32"	1 1/2#
	1115-000-002	3/8" NPT 右旋	1 3/2"	3 3/16"	1 1/8"	5/8"	3/8"	1 5/16"	3 1/8"	1 1/2#
	1115-000-018	3/8" NPT 左旋	1 3/2"	3 3/16"	1 1/8"	5/8"	3/8"	1 5/16"	3 1/8"	1 1/2#
	1115-000-205	G 3/8" (BSP) 右旋	43.6	100	27	16.6	8.7	24	71.4	.7 Kg
	1115-000-200	M16x2 右旋	43.6	100	27	16	8.7	24	72.2	.7 Kg
1/2"	1205-000-003	1/2" NPT 右旋	2 1/4"	4 1/8"	1 3/8"	7/8"	1/2"	1 1/8"	3 1/2"	1 1/2#
	1205-000-004	1/2" NPT 左旋	2 1/4"	4 1/8"	1 3/8"	7/8"	1/2"	1 1/8"	3 1/2"	1 1/2#
	1205-000-019	3/4" NPT 右旋	2 1/4"	4 1/8"	1 3/8"	7/8"	5/8"	1 1/8"	3 15/32"	1 1/2#
	1205-000-020	3/4" NPT 左旋	2 1/4"	4 1/8"	1 3/8"	7/8"	5/8"	1 1/8"	3 15/32"	1 1/2#
	1205-000-039	3/4"-16 UNF 右旋	2 1/4"	4 1/8"	1 3/8"	3/4"	1/2"	1 1/8"	3 3/8"	1 1/2#
	1205-000-025	3/4"-16 UNF 左旋	2 1/4"	4 1/8"	1 3/8"	3/4"	1/2"	1 1/8"	3 3/8"	1 1/2#
	1205-000-001	1"-14 UNS 右旋	2 1/4"	4 13/32"	1 1/2"	3/4"	5/8"	1 3/8"	3 3/32"	1 1/2#
	1205-000-002	1"-14 UNS 左旋	2 1/4"	4 13/32"	1 1/2"	3/4"	5/8"	1 3/8"	3 3/32"	1 1/2#
	1205-000-012	G 1/2" (BSP) 右旋	57.1	113	33.3	19	12.7	28.5	77.7	.7 Kg
	1205-000-013	G 1/2" (BSP) 左旋	57.1	113	33.3	19	12.7	28.5	77.7	.7 Kg
	1205-000-021	G 1/2" (BSP) 右旋	57.1	112	32.5	19	15.8	35	77	.7 Kg
	1205-000-022	G 1/2" (BSP) 左旋	57.1	112	32.5	19	15.8	35	77	.7 Kg
1/2"	2200-000-096	1/2" NPT 右旋	2 1/8"	4 15/16"	1 3/8"	7/8"	1/2"	1 1/4"	3 3/4"	3#
	2200-000-097	1/2" NPT 左旋	2 1/8"	4 15/16"	1 3/8"	7/8"	1/2"	1 1/4"	3 3/4"	3#
	2200-000-098	3/4" NPT 右旋	2 1/8"	4 15/16"	1 3/8"	7/8"	1 1/8"	1 1/4"	3 3/4"	3#
	2200-000-099	3/4" NPT 左旋	2 1/8"	4 15/16"	1 3/8"	7/8"	1 1/8"	1 1/4"	3 3/4"	3#
	2200-000-003	1"-14 UNS 右旋	2 1/8"	4 15/16"	1 3/8"	3/4"	1 1/2"	1 1/4"	3 7/8"	3#
	2200-000-027	1"-14 UNS 左旋	2 1/8"	4 15/16"	1 3/8"	3/4"	1 1/2"	1 1/4"	3 7/8"	3#
	2200-000-102	G 1/2" (BSP) 右旋	73	121	34	19	17.5	32	88	1.4 Kg
	2200-000-103	G 1/2" (BSP) 左旋	73	121	34	19	17.5	32	88	1.4 Kg