

Düsen-Schlick GmbH

Hutstraße 4
96253 Untersiemau/Coburg
Germany

燃烧应用 . Combustion

公司 . Company

联系人 . Contact

电话 . Phone

街道 . Street

城市 / City

城市 . Fax

邮编 . Post Code

电子邮箱 . E-mail

1. 液体 . Liquid

- 两流体喷嘴(单液体燃烧)

Two-substance nozzle (Combustion of a fluid)

- 三流体喷嘴(两种液体燃烧)

Three-substance nozzle (Combustion of two fluids)

液体种类(如燃油、重质燃油、液体残留物、废水等)

Type of fluid (for example fuel oil, heavy fuel oil, fluid residue, waste water etc.)

具体参数(如密度、粘度、表面张力等)

Medium details (for example density, viscosity and tension of the surface)

固体含量、固体颗粒大小

Solids content, particle size

其他补充信息(如液体的流变性等等)

Additional information (for example rheological flow behaviour etc.)

2. 流量 . Fluid Quantity

最大 _____ 最小 _____
Maximum _____ Minimum _____

液体可用压力差 _____ bar
Available differential pressure of the liquid _____ bar

3. 雾化介质(压缩空气、蒸汽等) . Dispersion medium (compressed air, steam etc.)

压力 . Pressure _____ bar (ü) . bar (g)

4. 燃烧室信息 . Combustion chamber

直径 _____ 长度 _____ 宽度 _____ 高度 _____
Diameter _____ Length _____ Width _____ Height _____

喷嘴在燃烧室内的位置 . Position Installation point in the combustion chamber

居中 . central 偏心 . out-of-line

燃烧室温度

Combustion chamber temperature _____ °C

5. 结构和其他技术要求 . Constructional and technical details

喷杆的长度要求

Required lance length _____

材质要求(常用材料为314/316Ti/316L不锈钢)

Optional design using special materials (standard AISI 314/316Ti/316L)

喷杆是否需要符合97/23/EC压力设备指令(第2-4类)

Optional lance in compliance with the Pressure Equipment Directiv 97/23/EC (categories II to IV)

喷杆是否需要加装冷却管路等

On site lance protection available (e.g. cooling pipe for cooling air)

6. 常见构造形式(请选择) . Basic constructional versions (please select)



- 两个接口 . Basic version 2-substance spray valve
螺纹连接 . With screw thread
喷杆可以前后移动 . Lance fully removable as single components



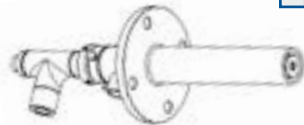
- 可选两流体或三流体喷嘴 . 2-substance nozzle or 3-substance nozzle
喷嘴前部可以移动 . Nozzle front parts removable
法兰连接 . Flange connection
焊接处理 . Welding construction
可符合97/23/EC压力设备指令(第2-4类) . PED 97/23/EC (categories II to IV) possible



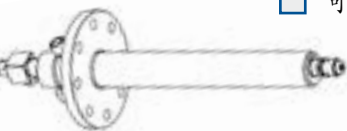
- 采用并紧螺纹夹紧 . Clamping with external screw thread



- 可按客户要求定制法兰 . Optional attachment flange / system



- 可加装风冷冷却管路 . Protective conduit design with additional cooling air



- 可加装冷却水路和冷却水回收管路 . including water cooling flow and return