**产品简介:**

**TOMFLON CHR-150 (-40°C 到 +160°C):** 是耐化学性用硅油和PTFE固体制成的润滑脂。本产品可用于在不利薀含化学活性物质（如胺，碱金属，醇类）条件下的滑动轴承，滚动轴承，滚珠轴承。

Chemical resistant grease is designed for lubrication of ball, roll and glide bearings working in contacts with concentrated inorganic acidities and their steams, many other chemical active matters (alkalis, alcohols, amines etc.). Tomflon CHR-150 may be used for sealing and prevention of seizing of thread connections in aggressive environments.

Chemical resistant grease based on synthetic oil and PTFE thickener. It is designed for lubrication of ball, roll and glide bearings working in contacts with concentrated inorganic acidities and their steams, many other chemical active matters (alkalis, alcohols, amines etc.).

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**产品特性 :**

* 防止外部影响，具有优异的抗水冲功能Excellent resistance to ag­gressive media;
* PTFE膜具有降低机械负载及减少振动和声响的保护作用 Significant reduction of friction and wear;
* 长时间的润滑间隔Very long lubrication intervals;
* 可以用于大部分工业和工程材料包括大多数塑料产品和橡胶材料Provide good compatibility with most industrial and engineering substrates including many plastic and rubber materials;
* 良好的剪切稳定性和机械安定性Excellent shear and mechanical stability;

**警告：**

-这个产品是憎氧气的。

-使用前要充分的清洗干净组合件并除去原来残留的润滑脂。切勿与其他同类产品混合使用。本产品可用于中央润滑系统

**产品用途(Сфера применения):**

 TOMFLON CHR-150可用于在不利条件下的设备部件。本产品可用于在高低温告诉高负载条件下的化学搅拌器，断路器的滚针轴承, 泵,加工设备等等。

is particularly useful in bearings working in contacts with aggressive environments. It can be used on chemical mixers, needle bearings in circuit breakers, pumps, processing equipment, bearings that must operate at high speeds, heavy loads, and high and low temperatures.

技术特性：

|  |  |
| --- | --- |
| NLGI等级 | 2 |
| 基础油/稠剂 (состав) | 硅油/PTFE |
| 颜色 (цвет) | 浅赭 |
| 滴点 , ℃, 不低于 (Температура каплепадения )  | 250 |
| 使用温度范围(Температурный предел использования) | -40 到160 |
| 40℃中间点运动粘度(Вязкость базового масла)  | 200 |
| 密度 | 1，1克/立方厘米 |
| 工作锥入度，25°C , 1/10mm( Пенетрация при 25С ) | 265-295 |
| 腐蚀（T2,铜片，100℃，24h） | 1 |
| 极压性能（四球机法）PB值，N，不小于(4 шара) | 3500 |