## 苏州美孚SHC629齿轮油

产品名称	苏州美孚SHC629齿轮油
公司名称	苏州昆山美孚润滑油代理有限公司
价格	1950.00/桶
规格参数	
公司地址	苏州昆山环庆路2518号
联系电话	0512-50700040 13405123776

## 产品详情

## 美孚 SHC600

简介美孚SHC600系列是用美孚独有的合成油专有技术与优良的添加剂配方调制而成,氧化稳定性大大增强,抗泡性能得到提高,即使在含水条件下性能仍保持超级稳定,同时具有出色的防锈防腐及减磨性能。与传统的矿物油相比,合成基础油可提供更长的使用寿命,具有天然的更高的粘度指数。美孚SHC600系列在低温时粘度更低,高温时粘度更高。具有高粘度指数的油品在低温时流动性极佳,因而设备易于启动。在高温时粘度保持稳定,从而提供更好的磨损保护。美孚SHC600系列同时具有低牵引系数和高粘度指数,可显著地降低动力消耗。设备较低的工作温度意味着摩擦已经降低,因而较少的动力消耗。最终,设备的寿命得到延长,设备的设计可以更经济,油品的使用寿命也同时得到了延长。优点与矿物油相比,美孚SHC600系列具有以下优点: · 更好的高温氧化稳定性 · 增强了的低温流动性 · 更低的工作温度 · 油品使用寿命延长 · 动力消耗减少 · 泡沫控制改进 ·

含水条件下保持超级稳定(水解稳定性和抗乳化性) · 出色的防锈防腐性 用 途 美孚SHC600 系列推荐用于广阔工作温度范围内工业轴承及齿轮的润滑。尤其对于下述情形最为适合,即高温时油品寿命短,因部件更换、系统清洗和更换滑油而造成维护费用高等。美孚SHC627,629和630还可用于压缩天然气、油田收集气,二氧化碳和天然气工业中其它气体的浸浴式螺杆压缩机。在极低温的应用场合,这些不含蜡、高粘度指数的油品可对轴承和齿轮提供非凡的润滑保护。美孚SHC600系列油品与矿物油和下列密封材料相容:碳氟化合物、聚丙烯酸脂、聚氨基甲酸(乙)酯醚、硅树脂、乙烯/丙烯、氯化聚乙烯、聚硫化物和一些丁腈橡胶等。与目前广泛应用的人工合成橡胶的相容性可能会不尽相同。为确定相容性,最好向设备供应商、密封件供应商或美孚当地代表咨询。换用美孚SHC600

系列合成油时,为达到最佳润滑效果,在换油前最好将系统清洁并彻底清洗。

Product Description Mobil SHC 600 Series oils are formulated using a Mobil unique and proprietary synthetic base oil technology and additives that enhance oxidation stability, improve foam control, maintain superior stability in the presence of water, and provide protection against rust, corrosion, and wear. Synthetic base oils provide longer oil life over conventional mineral oils. Mobil SHC 600 Series oils have a

naturally high viscosity index (VI) compared to mineral oils, providinglower viscosity at lower temperatures and higher viscosity at higher temperatures. This high VI allows the oil to flow at cold temperatures so equipment will start. It also means viscosity will be maintained at high temperatures to provide wear protection. The low traction coefficient and high viscosity index of the Mobil SHC 600 Series combine to reduce power consumption substantially. Lower equipment operating temperatures mean that friction has been reduced and therefore, less power is consumed. This results in extended equipment life and allows for more economical equipment design and extended lubricant life. Benefits Mobil SHC 600 Series will provide the following advantages over mineral oils: • Better high-temperature oxidation stability • Improved lowtemperature fluidity · Lower operating temperatures · Extended lubricant life · Reduced power consumption • Improved foam control • Superior stability in presence of stability and demulsibility) water (hydrolytic - Outstanding rust and corrosion protection Application The Mobil SHC 600 Series oils are recommended for industrial bearings and gears over the widest range of operating temperatures. They are particularly effective where high oil temperatures result in short oil life and high maintenance costs for parts replacement, system cleaning, and lubricant changes. Mobil SHC 600 Series Synthetic Industrial Bearing and Gear Lubricants Mobil SHC 627, 629 and 630 are suitable for Oil Flooded Rotary Screw Compressors compressing natural gas, field gathering gas, CO2 and other process gasses used in the natural gas industry. These wax-free, high-viscosity-index oils also provide unequaled lubrication of bearings and gears in extreme low-temperature applications. The Mobil SHC 600 Series oils are compatible with mineral oils and with the following seal materials: fluorocarbon, polyacrylate, polyurethane ether, silicone, ethylene/acrylic, chlorinated polyethylene, polysulfide, and some Buna N. There is the potential for substantial variations in the elastomers beingused today. For best results, consult your equipment supplier, seal supplier, or your local Mobil representative to verify compatibility. When changing to the Mobil SHC 600 Series, the system should be cleaned and flushed thoroughly to achieve the maximum performance benefits of the product.

	624	626	627	629	630	632	634	636	639
Density@15 , kg/L 密度@15 , 千克/ 升	0.85	0.86	0.86	0.86	0.87	0.87	0.87	0.87	0.87
Flash Point 闪火 点	240	236	248	228	238	250	262	236	270
Pour Point, 倾 点,	-54	-54	-42	-45	-39	-36	-42	-42	-15
Viscosity 粘度 cSt @ 40 @ 40 厘斯	32.4	69.9	99.1	142.8	216.2	325.8	436.4	663.8	933.0
cSt @ 100 @ 100 厘斯	6.3	10.9	13.9	18.3	25.2	38.6	44.9	62.8	79.5

Viscosity Index 粘度 指数	159	147	143	144	152	169	159	165	164
Color, ASTM 颜 色, ASTM	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
ISO Viscosity Grade ISO 粘 度 等 级	32	68	100	150	220	320	460	680	1000