

Temperaturtabelle

Axial gesichertes Gleitlager



Je nach Werkstoff des Gleitlagerringes ist eine Temperaturtoleranz von über 200 Grad möglich. (Abbildung: Gleitring aus Phenol)

| Anwendung | TYP | TEMPERATUR | | | | | | | | | |
|-------------|------|--------------------|-------------|-------|-------|-------------------|------|-------------------|-------------|-------|-------|
| | | -200°C | -100°C | -50°C | -25°C | 0°C | 25°C | 60°C | 120°C | 200°C | 350°C |
| Phenol | SD | | | | | ← -30°C ~ 110°C → | | | | | |
| | SDK | | | | | ← -30°C ~ 110°C → | | | | | |
| | SDHG | | | | | | | ← 15°C ~ 200°C → | | | |
| PTFE | PT | ← -190°C ~ 120°C → | | | | | | | ← ~ 150°C → | | |
| | PTG | ← -190°C ~ 120°C → | | | | | | | ← ~ 150°C → | | |
| | PTE | ← -190°C ~ 120°C → | | | | | | | ← ~ 150°C → | | |
| | PTN | ← -190°C ~ 120°C → | | | | | | | ← ~ 150°C → | | |
| UHMWPE | PE | | ← ~ 100°C → | | | ← -30°C ~ 60°C → | | | | | |
| PP | PP | | | | | ← -25°C ~ 80°C → | | | | | |
| PEEK | PK | | | | | ← -30°C ~ 200°C → | | | | | |
| | PKG | | | | | ← -30°C ~ 200°C → | | | | | |
| PPS | PS | | | | | ← -10°C ~ 180°C → | | | | | |
| | PSG | | | | | ← -10°C ~ 180°C → | | | | | |
| PCTFE | PCT | | | | | ← -40°C ~ 120°C → | | | | | |
| PVDF | PV | | | | | ← -40°C ~ 120°C → | | | | | |
| Kohlenstoff | CY | | ← ~ 100°C → | | | | | ← -40°C ~ 350°C → | | | |

■ Volle Kompatibilität

■ Bitte kontaktieren Sie uns für Detailinformationen zur Kompatibilität