



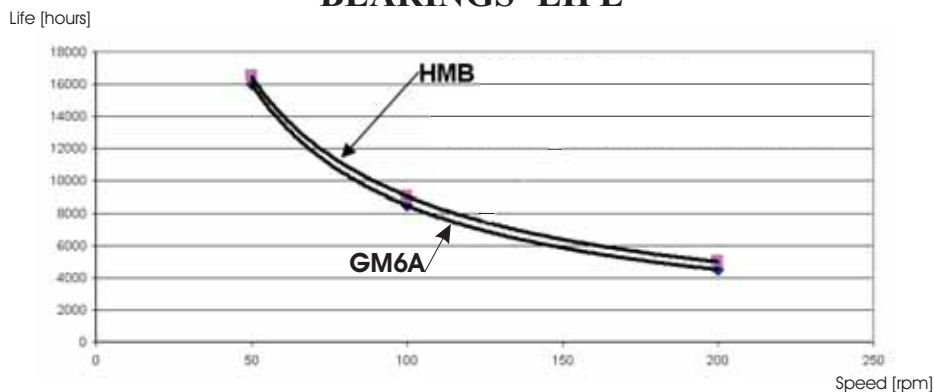
MOTORS' INTERCHANGEABILITY SAI GM6A -KAWASAKI HMB 200-HMB125



PERFORMANCES TABLE

| | | GM6A | | | | HMB | | HMB |
|-----------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|
| | | 3000 | 2500 | 2100 | 1700 | 200 | | 125 |
| Displacement/ cilindrata | [cc/rev] | 3041 | 2513 | 2127 | 1690 | 3080 | 2870 | 2050 |
| Specific Torque/ Coppia Specifica | [Nm/bar] | 44.53 | 36.80 | 31.14 | 24.75 | 46.07 | 44.00 | 30.66 |
| Pressure Rating/ Press.Nominale | [bar] | 250 | | | | 250 | 250 | 250 |
| Peak Pressure/ Pressione di Picco | [bar] | 300 | 350 | 400 | 450 | 290 | 290 | 290 |
| Cont. Speed/Velocità cont | [rpm] | 175 | 200 | 225 | 250 | 175 | 190 | 220 |
| Peak Power/Potenza di Picco | [kW] | 170 | | | | 130 | 130 | 100 |

BEARINGS' LIFE



Approximate weight: 240 kg
 Motor casing oil capacity: 25 lit
 Max. casing pressure: 1 bar continuous
 5 bar peak

Peso approssimativo: 240 kg
Capacità olio corpo motore: 25 lit
Pressione max. carcassa: 1 bar continuo
5 bar picco

1) Continuous or average working pressure should be chosen in function of the bearing lifetime.

1) La pressione continua o media di lavoro va determinata in funzione della vita dei cuscinetti.



DIMENSIONAL DRAWINGS

