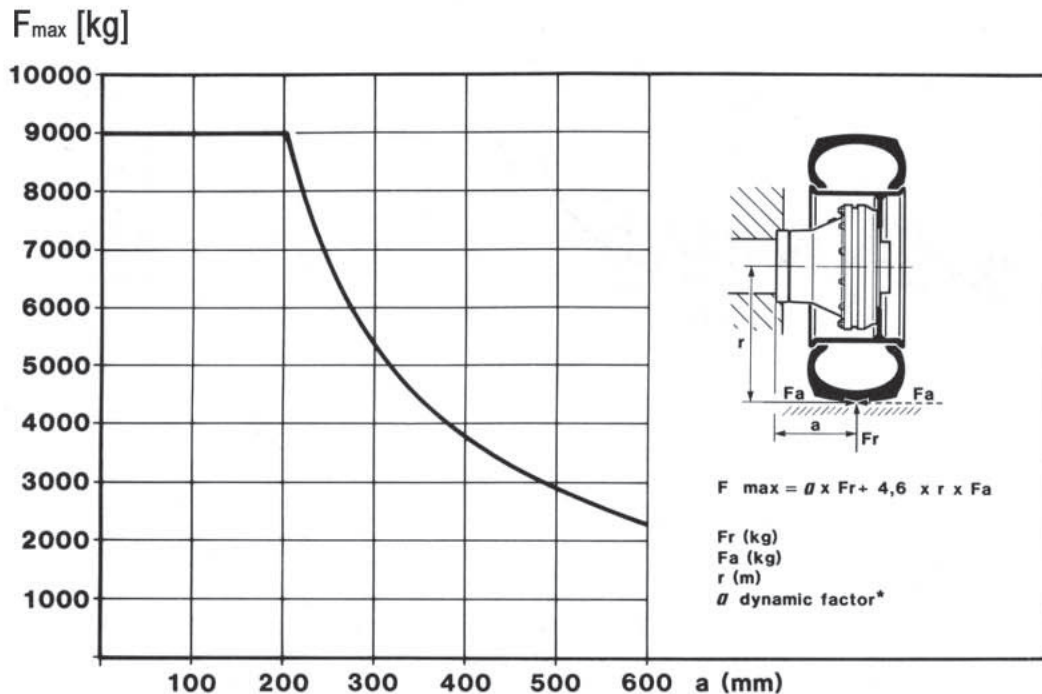


SHAFT LOAD

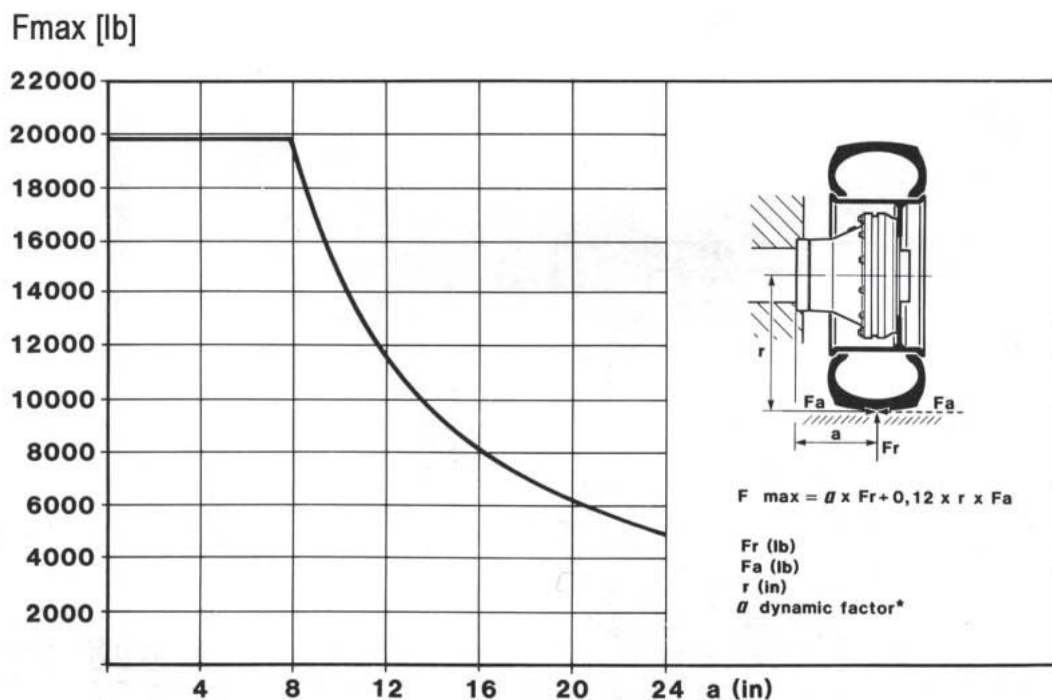
SI-standard

Class 5
1000 – 1250 – 1600 ccm motors



Class 5
61 – 76.3 – 97.6 cu.in motors

US-standard



* DYNAMIC FACTOR

- | | |
|---|------------------|
| — constant loading and low speed | $\alpha = 1$ |
| — variable loading | $\alpha = 1-1.5$ |
| — shock loads or high speed (> 70 km/h or 45 mph) | $\alpha = 1.4-2$ |