

NORTON 13.1

ME 340
12/7/98

200 N @ 150 mm
40 N @ 50 mm

$$\frac{200 \text{ N} - 40 \text{ N}}{150 \text{ mm} - 50 \text{ mm}} = 1.6 \text{ N/mm} \quad \text{OR} \quad 1600 \text{ N/m} = k$$