



### Bearing No. SILQG 160 ES

B	160 mm
d	160 mm
G	M 125x4
h1	310 mm
?	4 °
dk	200 mm
Angle	4 °
N max	252 mm
N1 max	85 mm
C1 max	133 mm
Weight	80 Kg
N max.	252 mm
l4 max.	490 mm
l7 min.	148 mm
r1 min.	1 mm
d4 max.	165 mm
l3 min.	126 mm
d2 max.	328 mm
Thread (G)	M 125x4 Tolerance 6H
Mass rod end	80 kg
h <sub>1</sub>	310 mm
d <sub>k</sub>	200 mm
Bearing number	SILQG 160 ES
C <sub>1</sub> max.	133 mm
Bore Diameter (mm)	160
d <sub>4</sub> max.	165 mm
l <sub>3</sub> min.	126 mm
l <sub>4</sub> max.	490 mm
l <sub>7</sub> min.	145 mm
N <sub>1</sub> max.	85 mm

r <sub>1</sub> min.	1 mm
d <sub>2</sub> max.	328 mm
Basic dynamic load rating C	1370 kN
Basic dynamic load rating (C)	1 370 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Size bolt with internal hexagon	M 24
Material constant K <sub>M</sub>	330
Basic static load rating C <sub>0</sub>	2200 kN
Tightening torque bolt with internal hexagon	670 N·m