



Bearing No. SILQG 80 ES

B	80 mm
d	80 mm
G	M 64x3
h1	180 mm
?	4 °
dk	105 mm
Angle	4 °
N max	150 mm
N1 max	50 mm
C1 max	68 mm
Weight	14,5 Kg
N max.	150 mm
l4 max.	272,5 mm
l7 min.	77 mm
r1 min.	1 mm
d4 max.	91 mm
l3 min.	86 mm
d2 max.	170 mm
Thread (G)	M 64x3 Tolerance 6H
Mass rod end	14.5 kg
h ₁	180 mm
d _k	105 mm
Bearing number	SILQG 80 ES
C ₁ max.	68 mm
Bore Diameter (mm)	80
d ₄ max.	92 mm
l ₃ min.	86 mm
l ₄ max.	272.5 mm
l ₇ min.	77 mm
N ₁ max.	50 mm

r ₁ min.	1 mm
d ₂ max.	171.5 mm
Basic dynamic load rating C	400 kN
Basic dynamic load rating (C)	400 kN
Specific dynamic load factor K	100 N/mm ²
Size bolt with internal hexagon	M 20
Material constant K _M	330
Basic static load rating C ₀	600 kN
Tightening torque bolt with internal hexagon	390 N·m