



Bearing No. SILR 80 ES

B	55 mm
d	80 mm
G	M 80x2
h1	170 mm
?	6 °
dk	105 mm
Angle	6 °
N max	126 mm
N1 max	60,5 mm
C1 max	60,5 mm
Weight	13 Kg
N max.	160 mm
l4 max.	267,5 mm
l7 min.	79 mm
r1 min.	1 mm
d4 max.	103,5 mm
l3 min.	81 mm
d2 max.	178 mm
Thread (G)	M 80x2 Tolerance 6H
Mass rod end	14.2 kg
h ₁	170 mm
d _k	105 mm
Bearing number	SILR 80 ES
C ₁ max.	60.5 mm
Bore Diameter (mm)	80
d ₄ max.	107 mm
l ₃ min.	81 mm
l ₄ max.	267.5 mm
l ₇ min.	79 mm
N ₁ max.	60.5 mm

r ₁ min.	1 mm
d ₂ max.	178.5 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	560 kN
Tightening torque bolt with internal hexagon	195 N·m