



### Bearing No. SIJ 80 ES

B	55 mm
d	80 mm
G	M 48x2
h1	185 mm
?	6 °
dk	105 mm
Angle	3 °
N max	156 mm
N1 max	47 mm
C1 max	47 mm
Weight	14,5 Kg
N max.	156 mm
l4 max.	287,5 mm
l7 min.	92 mm
r1 min.	1 mm
d4 max.	90 mm
l3 min.	64 mm
d2 max.	205 mm
Thread (G)	M 48x2 Tolerance 6H
Mass rod end	14.5 kg
h1	185 mm
dk	105 mm
Bearing number	SIJ 80 ES
C1 max.	47 mm
Bore Diameter (mm)	80
d4 max.	90 mm
l3 min.	64 mm
l4 max.	287.5 mm
l7 min.	92 mm
N1 max.	47 mm

r1 min.	1 mm
d2 max.	205 mm
Basic dynamic load rating C	400 kN
Basic dynamic load rating (C)	400 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Size bolt with internal hexagon	M 20
Material constant KM	330
Basic static load rating C0	610 kN
Tightening torque bolt with internal hexagon	310 N·m