

# Crane Excavator Slewing Rings Crane Slewing Bearing S

LET OUR Crane Excavator Slewing Rings Crane Slewing Bearing S 45 mm d EXPERTS GET YOU 7FB Dimension series THE PARTS YOU NEED.

Dimension series	7FB
d	45 mm
D	100 mm
T	27.25 mm
d1 ≈	74.7 mm
B	25 mm
C	18 mm
r1,2 min.	2 mm
r3,4 min.	1.5 mm
a	31.023 mm
da max.	57 mm
db min.	55 mm
Da min.	79 mm
Da max.	92 mm
Db min.	95 mm
Ca min.	4 mm
Cb min.	9 mm
ra max.	2 mm
rb max.	1.5 mm
Basic dynamic load rating C	113 kN
Basic static load rating C0	102 kN
Fatigue load limit Pu	12.5 kN

Reference speed	5000 r/min
Limiting speed	6700 r/min
Calculation factor e	0.83
Calculation factor Y	0.72
Calculation factor Y <sub>0</sub>	0.4
Mass bearing	0.95 kg