

# NTN SC1291LLU deep groove ball bearings

What is NTN SC1291LLU deep groove ball bearings in mechanical engineering? 47 mm D Manufacturing Service 25 mm H . Upload your CAD file for 17 mm d an instant.

d	17 mm
D	47 mm
H	25 mm
d2	28.7 mm
D2	38.1 mm
b	4.2 mm
K	3 mm
r1,2 min.	0.3 mm
r3,4 min.	0.6 mm
a	65 mm
da min.	23 mm
Da max.	37 mm
ra max.	0.3 mm
rb max.	0.6 mm
Basic dynamic load rating C	21.2 kN
Basic static load rating C0	37.5 kN
Fatigue load limit Pu	1.4 kN
Attainable speed	4300 r/min
Preload	720 N
Frictional moment	0.24 N·m
Static axial stiffnes	470 N/μm
Static moment stiffness	80 N·m/mrad

Mass bearing	0.24 kg
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