

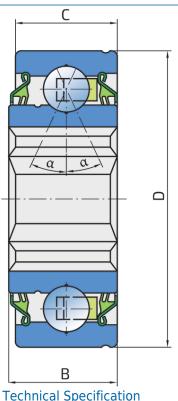
Four Point Contact Ball Bearing

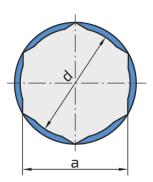
SL 53-014-2T

Four Point Contact Ball Bearing

Seeding Machine









Cdyn	Dynamic load rating	14 kN
Со	Static load rating	7.8 kN
D	Outside diameter	53.086 mm
d	Bore diameter	22.8 mm
С	D-shape hole cut out dimension	18.288 mm
kg	Mass	0.174 kg
В	Width inner ring	19.4 mm
α	Contact angle	25 °
а	Shaft size	22.25 inch



Sealing

D SEAL / D SEAL (2D)

The double lip seal provides twice as good a seal as the S seal, while the maximum permitted rotational speed is adequately lower, due to the greater friction of the rubber lips against the steel inner ring. However, this rotational speed may be higher than with a 3-lip seal, up to 1500rpm. The sheet metal part protects the seal from the soil, dust and rough particles. At the same time makes the labyrinth with the rubber part. The main area of application of bearings with such sealing are agricultural and construction machines at installation place where the rotational speed is up to 1500 rpm.

