

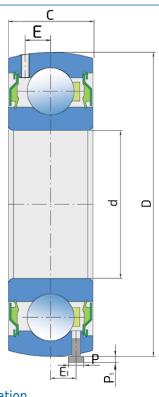
Y-Ball Bearings with Standard Inner Ring

US 211 2S.T.C23

Y-Ball Bearings with Standard Inner Ring

Harvester







Technical Specification

d	Bore diameter	55 mn
D	Outside diameter	100 mn
С	Width outer ring	23 mn
В	Width inner ring	23 mn
Е	Distance from raceway centre to the hole for lubrication	7 mn
E1	Distance from raceway center to the stopping pin	7 mn
Р	Stopping pin diameter	3 mn
P1	Stopping pin higth	2 mn
kg	Mass	0.6 kg
Cdyn	Dynamic load rating	43.5 kN
Со	Static load rating	29 kN
Pu	Fatigue load limit	0.865 kN



Sealing

bearings.

S SEAL / S SEAL (2S)

Single lip seal with the labyrinth between the sheet part and the rubber lip which conducts the contact sealing. The friction and speeds are the same as with RS but provides much better protection against the rough impurity particles. This is very good sealing system: the sheet part protects the seal from the soil, dust and rough particles. At the same time makes the labyrinth with the rubber part. The rubber part provides contact sealing which prevents penetration of finer

impurities, water, moisture, steam etc. Suitable for neutral conditions because of the presence of the foreign materials. It is used with the Y bearing (standard) and deep groove ball

