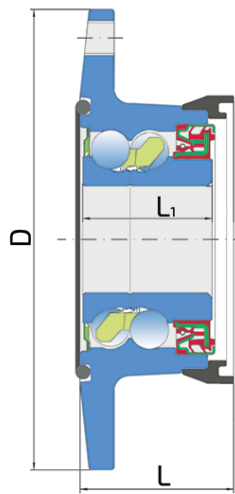
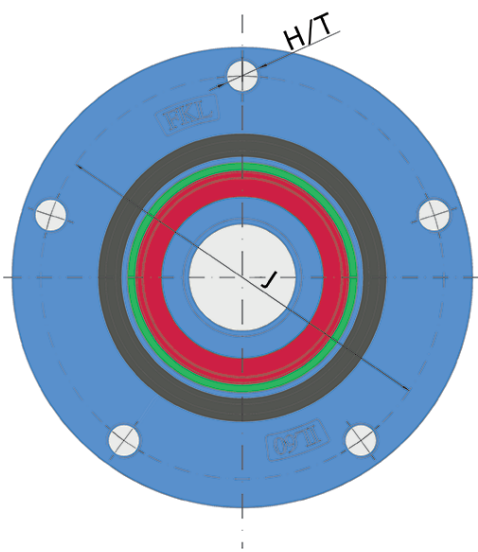


Maintenance-Free Bearing With Integrated Flange For Harsh Tillage

IL60-140/5T-B37

Maintenance-Free Bearing With Integrated Flange For Harsh Tillage
Disc Harrow



Technical Specification

J	Pitch circle diameter	140 mm
D	Outside diameter	160 mm
H/T	Hole/Thread	M12x1.25 mm
L	Total length	53.4 mm
L1	Total flange length	45 mm
kg	Mass	3.413 kg
Cdyn	Dynamic load rating	66.35 kN
Co	Static load rating	56.49 kN
Pu	Fatigue load limit	2.37 kN

Sealing

O-RING+SHEET METAL SHIELD+S SEAL / DIRTBLOCK SEAL

O-ring, Sheet metal shield and S seal on the base side and Dirtblock seal on the front side which is exposed to contaminants.

O-ring, Sheet metal shield and S seal together with attached special disc eliminates the possibility of contamination from the base side.

Dirtblock seal is designed for hard working condition at unfriendly environment. Half metal - half rubber outside diameter provides reliable seal retention in the bore and improves sealing performance. Inside diameter is covered by rubber and improves sealing performance and easy installation.

This sealing provides maximum protection against liquid or solid contaminants, which significantly extends bearing service life.

