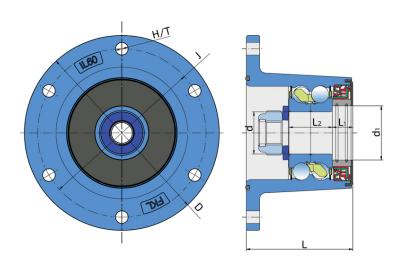


# <u>Maintenance-Free Bearing With Integrated Flange</u> <u>For Harsh Tillage</u>

## IL60-140/6H-B35

Maintenance-Free Bearing With Integrated Flange For Harsh Tillage







### **Technical Specification**

D Outside diameter  H/T Hole/Thread  d Bore diameter  d1 Inner diameter of the sealing  L Total length  L1 Width of Dirtblock seal  L2 Width of inner rings  kg Mass	162 6x10.5 35 45	mm mm
d Bore diameter d1 Inner diameter of the sealing L Total length L1 Width of Dirtblock seal L2 Width of inner rings	35	mm
d1 Inner diameter of the sealing L Total length L1 Width of Dirtblock seal L2 Width of inner rings		
L Total length L1 Width of Dirtblock seal L2 Width of inner rings	45	mm
L1 Width of Dirtblock seal L2 Width of inner rings		1111111
L2 Width of inner rings	88.5	mm
	17	mm
kg Mass	36	mm
	3.86	kg
Cdyn Dynamic load rating	75.86	kN
Co Static load rating	66.2	kΝ
Pu Fatigue load limit	2.78	kΝ



#### Sealing

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

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

