

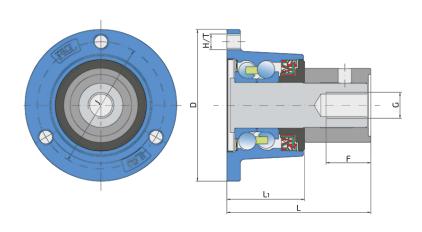
Split inner ring double row ball bearing

IL50A-98/3T-M20-10.2

Split inner ring double row ball bearing

Single disc seeders, disc harrows, planters







Technical Specification

J	Pitch circle diameter	98 mm
D	Outside diameter	117 mm
H/T	Hole/Thread	3xM12 mm
G	Thread	M20 mm
L	Total length	111 mm
L1	Total flange length	60 mm
F	Length of threaded part	32 mm
kg	Mass	3.188 kg
Cdyn	Dynamic load rating	60 kN
Со	Static load rating	45.8 kN
Pu	Fatigue load limit	1.924 kN



Sealing

SHEET METAL SHIELD+RS SEAL / DIRTBLOCK SEAL+FORGED COVER PLATE

Sheet metal shield and RS seal on the base side and Dirtblock seal and Forged cover plate on the front side which is exposed to contaminants.

Sheet metal shield and RS seal together with attached 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. Forged cover plate is additional, strong protection of the Dirtblock seal against mechanical damage.

