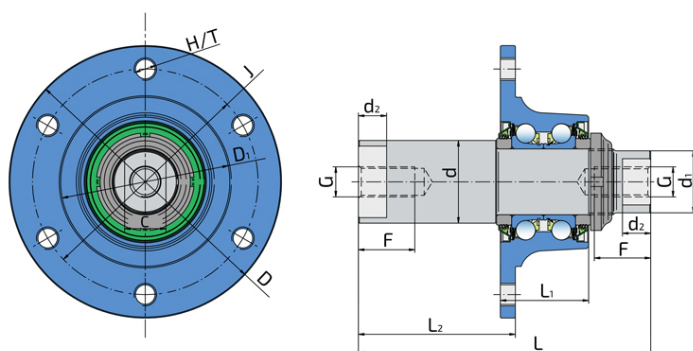


Integrated Flange, Maintenance Free Bearing

IL40-120/6T-2xM16

Integrated Flange, Maintenance Free Bearing

Disc Harrow



Technical Specification

J	Pitch circle diameter	120 mm
D	Outside diameter	145 mm
D1	Center bore on the disc	90 mm
d	Shaft diameter	44 mm
d1	Shaft diameter	33 mm
d2	Length of the flattened part of the shaft	15 mm
C	D-shape hole cut out dimension	2x22 mm
G	Internal Thread	M16x1.5 mm
L	Total length	155.5 mm
L1	Total flange length	47 mm
L2	Distance from the front end of the shaft to the flange face	83.5 mm
F	Length of threaded part	30 mm
kg	Mass	3.08 kg
Cdyn	Dynamic load rating	42.9 kN
Co	Static load rating	36.3 kN
Pu	Fatigue load limit	1.525 kN

Sealing

T SEAL + RS SEAL / RS SEAL + T SEAL

Trousna zaptivka zajedno sa RS zaptivkom obezbeđuje optimalnu zaštitu ležaja od prodora nečistoća, vlage i prašine. Trousna zaptivka služi kao primarna barijera protiv spoljanih kontaminanata, dok RS zaptivka dodatno sprečava curenje maziva i štiti unutrašnji prostor ležaja. Ova kombinacija omogućava dugotrajan rad i pouzdanost u teškim radnim uslovima.

