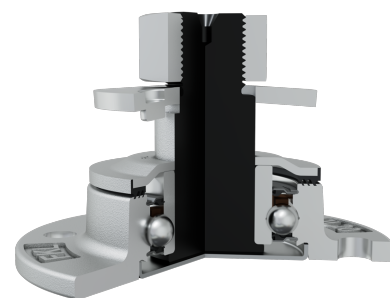
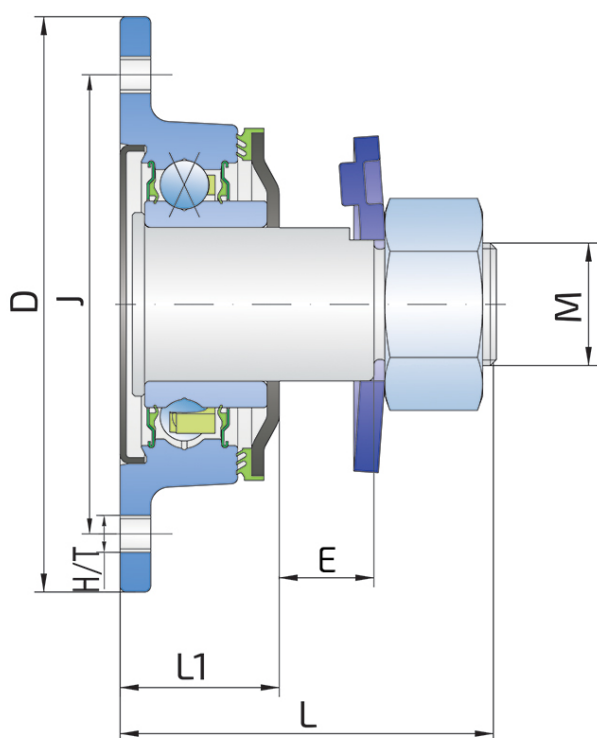


The Bearing Solution For Seeding Machines, Integrated Flange

IL20-75/4H-M20x1.5-T-44

The Bearing Solution For Seeding Machines, Integrated Flange
Seeding Machine



Technical Specification

| | | |
|------|--------------------------------|------------|
| J | Pitch circle diameter | 75 mm |
| D | Outside diameter | 94 mm |
| H/T | Hole/Thread | 4x8.5 mm |
| d | Bore diameter | 25 mm |
| C | D-shape hole cut out dimension | 23 mm |
| M | Outer Thread | M20x1.5 mm |
| L | Total length | 61 mm |
| L1 | Total flange length | 26 mm |
| F | Length of threaded part | 20 mm |
| E | Length of D shape | 15 mm |
| kg | Mass | 0.77 kg |
| Cdyn | Dynamic load rating | 22 kN |
| Co | Static load rating | 15.2 kN |
| Pu | Fatigue load limit | 0.64 kN |

Sealing

SHEET METAL SHIELD+S SEAL / S SEAL+T SEAL+METAL PROTECTIVE COVER

Sheet metal shield and S seal on the base side and the S seal reinforced with frontal 3-lip seal and Metal protective cover on the front side, which is exposed to the contaminants.

Sheet metal shield and S seal together with attached disc reduce the possibility of contamination from the base side.

The S seal in combination with the frontal 3-lip seal provides better protection of contamination and extend the bearing life. The Metal protective cover of the frontal 3-lip seal also protect the inner 3-lip seal from mechanical damages.

