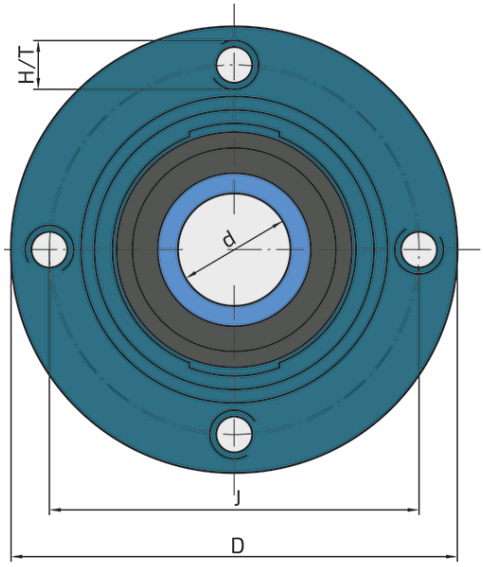
Bearing Unit

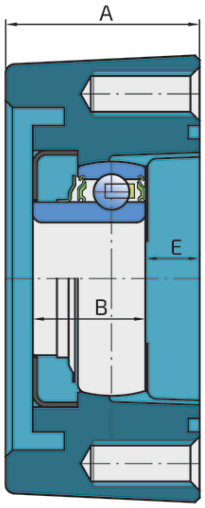
LSGR 205 FS

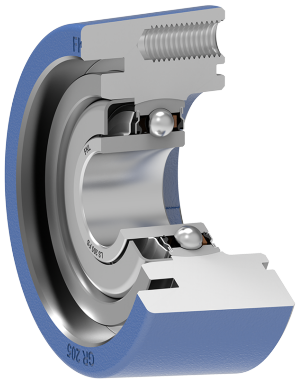
Bearing Unit

Packer Roller







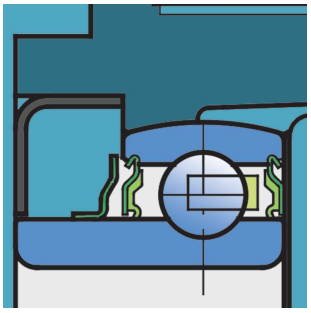


Technical Specification

d	Bore diameter	25	mm
D	Outside diameter	99	mm
J	Pitch circle diameter	82	mm
H/T	Hole/Thread	M10	mm
A	Overall width	43	mm
B	Width inner ring	25	mm
E	Distance from housing flange to bearing face	12	mm
kg	Mass	1.55	kg
Cdyn	Dynamic load rating	14	kN
Co	Static load rating	7.8	kN
Pu	Fatigue load limit	0.328	kN

Sealing

METAL COVER RING+METAL FLINGER RING+S SEAL / S SEAL



S seal on the base side and S seal with Metal flinger ring and Metal cover ring on the front side which is exposed to contaminants.
The Metal cover ring protects the seal from mechanical damage and from entanglement of grass stems of plants and twines.