Solutions for agriculture

INTEGRATED FLANGE, MAINTENANCE FREE BEARING for modern agriculture

In order to satisfy modern trends in agricultural equipment demand such as longer and faster operation with minimised work stops, Codex has developed its own range of AGRI HUB bearings, designed as a durable solution for agricultural machinery that do not require maintenance or service and can be simply replaced at the end of their lifetime.

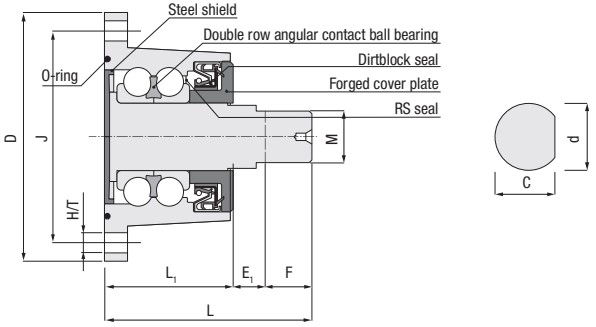
Codex 0004 (with 4 attachment holes in the outer ring) and Codex 0012 (with 5 attachment holes in the outer ring) are the perfect solutions for disc harrows and tillers that operate in demanding & highly contaminated environments.

They are designed with integrated flange and cassette sealing to protect the bearing from dirt and contaminants. They are greased and sealed for the life of the bearing.

CHARACTERISTICS

Tractor speed: up to 20 km/h
Bolt mounting torque: 100 Nm
Nut torque: 290 Nm
Zinc-coated flange surface

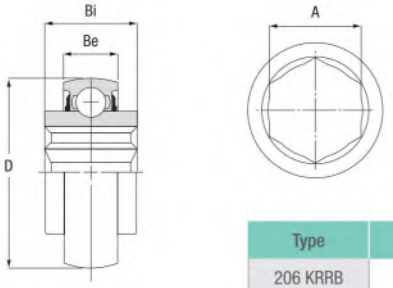
- Corrosion-resistant
- Disc diameter up to 610
- Maintenance-free



Designation	J	D	H/T	d	C	M	L	L1	E	F	Co (kN)	Cr (kN)	Weight (kg)
CODEX 0004	98	117	4xM12x1,25	27,95	25,4	M22x1,5	102	60	17	25	60,19	46,41	2,51
CODEX 0012	98	117	5xM12x1,25	27,95	25,4	M22x1,5	102	60	17	25	60,19	46,41	2,51

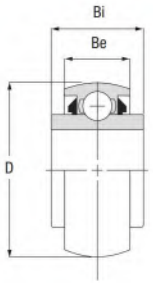
INSERT BEARINGS

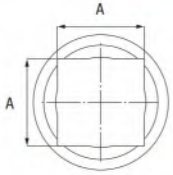
206 KRRB



Type	Bi	A	D	Be	Weight
206 KRRB	24mm	25,43mm	62mm	16mm	0.26kg

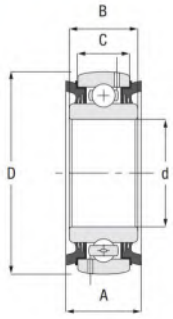
W209PPB25 and W209PPB30





Type	Bi	A	D	Be	Weight
W209PPB25	45mm	25,6mm	90mm	29mm	0.79kg
W209PPB30	45mm	30,55mm	90mm	29mm	0.93kg

UC 511

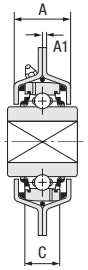


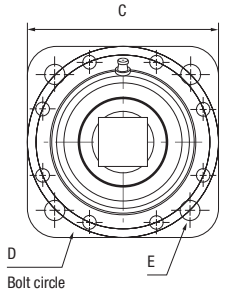
Type	A	d	D	C	B	Weight
UC 511	45mm	55mm	100mm	34mm	40mm	1kg

AGRICULTURAL BEARINGS

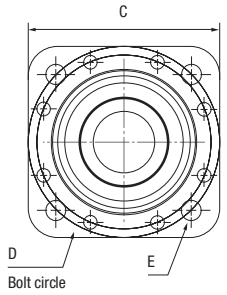
ST491

Type 1





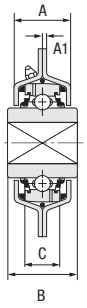
Type 2

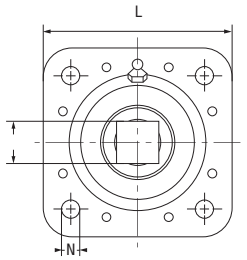


Type	Hole size	A	E	A1	C	D	Weight	Type
ST 491	44.4mm	42,86mm	13mm	3mm	127mm	127mm	1.5kg	2
ST 491	30.5mm	42,86mm	13mm	3mm	127mm	127mm	1.6kg	1

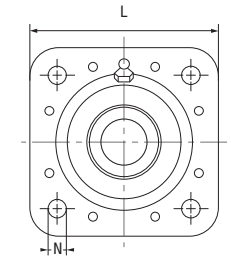
ST740

Type 1



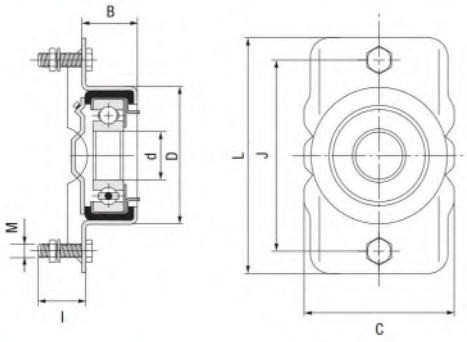


Type 2



Type	Hole size	B	A	N	A1	L	Weight	Type
ST 740-36	36mm	55.5mm	45mm	13.5mm	3.5mm	139,7	2.60kg	1
ST 740-39	39,25mm	55.5mm	45mm	13.5mm	3.5mm	139,7	2.43kg	1
ST 740-55	55,575mm	55.5mm	45mm	13.5mm	3.5mm	139,7	2.18kg	2

KSS-20



Type	B	Hole size	D	I	M	C	L	J	Weight
KSS-20 kit	36mm	20mm	65mm	26mm	8mm	65mm	103mm	85mm	0.53kg