

- Self aligning bearing conforming to DIN ISO 12240-1, series E (DIN648)
- Housing: Stainless steel X6CrNiMoTi17-2-2 with a PTFE coating
- Ball: Stainless steel X105CrMo17, hardened and polished
- No lubrication required
- Operating temperature : -50° to +200°C

stainless steel

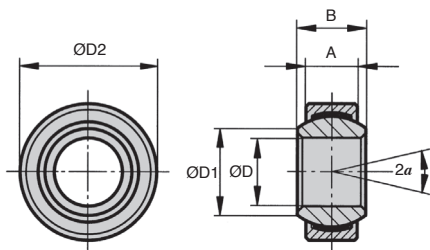


Assembly

- Shaft tolerance g7
- Ball bore tolerance jS7

Advantages

- Corrosion resistant and requiring no maintenance, these bearings are suitable for heavy duty applications



DISCOUNTS

Qty	1+	6+	10+	20+
Disc. List	-15%	-20%	On request	

Part number	Tolerance ØD (µm)	ØD1	ØD2 (h5)	A	B	Max. static load (kN)	Tilting angle a	Weight (g)	Stock*	Price each 1 to 5
CSS-06/SS	6 0/-8	8,0	14	4	6	9,0	13°	4	✓	46,05 €
CSS-08/SS	8 0/-8	10,2	16	5	8	15,6	15°	7	✓	30,65 €
CSS-10/SS	10 0/-8	13,2	19	6	9	23,4	12°	11	✓	39,96 €
CSS-12/SS	12 0/-8	14,9	22	7	10	32,0	11°	16	✓	41,96 €
CSS-15/SS	15 0/-8	18,4	26	9	12	50,0	8°	26	✓	68,25 €
CSS-16/SS	16 0/-8	20,7	30	10	14	65,0	10°	49	✓	36,96 €
CSS-17/SS	17 0/-8	20,7	30	10	14	65,0	10°	38	-	78,28 €
CSS-20/SS	20 0/-10	24,2	35	12	16	90,5	9°	61	✓	91,99 €
CSS-25/SS	25 0/-10	29,3	42	16	20	159,0	7°	110	-	108,28 €
CSS-30/SS	30 0/-10	34,2	47	18	22	197,0	6°	140	✓	133,09 €

Dimensions in mm

Our other products



G1

Steel spur gear, Steel 20NCD2



CHTRP

Single and dual output gearboxes, Up to 34,5 Nm



TMR

Rigid manual tensioner, Adjustable



COA-COG

Surface mounting plate, Surface mounting plate for clevis



J64

Spur gear coaxial gearbox, from 0.57 to 2.25 Nm - Inline



PDM_PDV

Detectable plastic palm grip, blue thermoplastic



PSG1

Spur gear - precision range, Case hardened steel 20NCD2



CHTRB

Single and dual output gearboxes, Up to 4,7 Nm



FRtool

Tool for thread repair inserts, Assembly tool



LBE

Miniature closed linear bearing, stainless steel



NKIB

Combined bearing with inner ring, Axial



SMLS

Linear table, For small lengths

Complementary products



CSS

Spherical bushing, Steel / self lubricating steel



SSE

Stainless steel spherical bearing, Stainless steel / PTFE