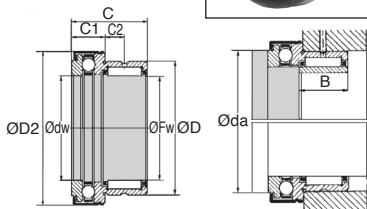


Combined bearing in steel

NKXR

With needles and
cylindrical roller thrust bearing
without internal ring

- Combined bearing to support radial and axial loads
- Supplied without internal ring: the shaft will be used as a bearing race, and will therefore have to be hardened and rectified.
- Bearing with protective cap
- Materials:
Steel
Plastic stopper



Mounting dimensions

DISCOUNTS

Qty	1+	4+	8+
Disc.	List -15%	On request	

Info.

- In the case of grease lubrication, maximum speed equivalent to 60% of the values in the table.

⁽¹⁾ Axial load F_a from 1 to 2 % of the dynamic load coefficient C (axial)

Part number	Ød	Radial load (N)		Axial load ⁽¹⁾ (N)		Speed (rpm) lubrication oil	Weight (g)
		Dynamic (C)	Static (Co)	Dynamic (C)	Static (Co)		
NKX12Z	12	8500	10500	10000	15000	11000	40
NKX15Z	15	10000	12000	10000	16000	9500	47
NKX17Z	17	11000	14500	10500	17900	8500	55
NKX20Z	20	15000	2500	13500	23000	7500	90
NKX25Z	25	17000	30000	18000	35000	6000	132
NKX30Z	30	21000	34000	19000	39500	5000	148
NKX35Z	35	23000	40000	20500	44650	4600	168
NKX40Z	40	25000	45000	26000	60000	4000	208
NKX45Z	45	26500	51000	27000	67000	3600	265
NKX50Z	50	36000	72000	28000	72000	3300	300

Part number	ØFw	ØD	ØD2 max	C -0,25	C1 -0,2	C2	Ødw	Øda	Stock*	Price each
										1 to 3
NKX12Z	12	21	27,2	23	9	6,5	12	21,7		30,54 □
NKX15Z	15	24	29,2	23	9	6,5	15	23,7		31,29 □
NKX17Z	17	26	31,2	25	9	8,0	17	25,7		33,10 □
NKX20Z	20	30	36,2	30	10	10,5	20	30,7		38,48 □
NKX25Z	25	37	43,2	30	11	9,5	25	37,7		43,72 □
NKX30Z	30	42	48,2	30	11	9,5	30	42,7		55,97 □
NKX35Z	35	47	53,2	30	12	9,0	35	47,7		65,18 □
NKX40Z	40	52	61,2	32	13	10,0	40	55,7		71,17 □
NKX45Z	45	58	66,5	32	14	9,0	45	60,5		82,26 □
NKX50Z	50	62	71,5	35	14	10,0	50	65,5		89,67 □

*Depending on availability - Dimensions in mm

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Our other products



EHD16

Internal epicyclic servo reducers, from 210 to 380 Nm



AT5-BAR

AT type tooth bar stock, AT5



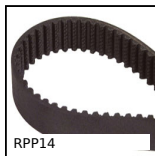
ERC

Quick fitting cable terminal, Eye version



LVT

Miniature motorised actuator 1A, 1 amper



RPP14

RPP heavy duty timing belt, RPP14



HLC28

Right angle spiro bevel gearbox, Up to 182Nm



RHTplss

High Temperature Castor, up to 200kg



PRF-CHAR-POU

Tool holder for aluminium profile, Moveable tool holder



CMM

Male rod ends DIN ISO12240-4, Steel / bronze



STC

Shock Absorber - stop collar, Universal flange



P30

Worm and wheel gear reducer, up to 8.80 Nm



PDM_PDV

Detectable plastic palm grip, by metal detectors

Complementary products



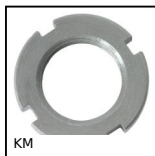
NKX

Combined bearing without inner ring, Needle and ball bearings



QTR

Tapered roller bearing, Steel



KM

Bearing locknut, Locknut KM



EAR

Bearing locknut, Self locking locknut - nylon lock washer