

Pillow Block Bearings

UEN LEN UYN LYN LKN+H Series Pillow Block Bearings-



Model UYN 204 2S

Dimensões [mm]

d 20

A 38.5

A₁ 25.5

A₂ 11

H 112

J 90

eu 60

N 12

Fig. 3

Mass

kg 0.45

UEN LEN UYN LYN LKN+H Series Narrow N Base Pillow Block Bearing UENP LENP UYNP LYNP LKNP+H Slim Compact Two-Bolt Cast Iron Pillow Block Concentric Eccentric Tapered Bore Insert Bearing For Compact Agricultural Packaging Conveyor Light Machinery

UEN LEN UYN LYN LKN+H Series Pillow Block Bearings Technical Parameter

No.	Bearing Unit Model	Matching Insert Type	Seal Grade	Locking Mechanism	Brand	Core Application	Similar Feature with UEN/LEN/UYN/LYN/LKN+H Narrow N Base Series
1	UEN205	UE Concentric Insert	Double Lip SL	Concentric Split Collar	OEM Factory	Compact bidirectional small fan & light short conveyor	Slim narrow N base pillow block, concentric bidirectional locking
2	LEN205	LE Dual Extended Eccentric	Triple Lip 3S	Single Eccentric Collar	OEM Factory	Mini horizontal combine harvester auxiliary roller	Narrow N base, triple mud seal compact eccentric assembly

UEN-LEN-UYN-LYN-LKNH-Series-Pillow-Block-Bearings

No.	Bearing Unit Model	Matching Insert Type	Seal Grade	Locking Mechanism	Brand	Core Application	Similar Feature with UEN/LEN/UYN/LYN/LKN+H Narrow N Base Series
3	UYN205	UY Single Extended Eccentric	Double Lip SL	Single Eccentric Collar	OEM Factory	Small grain narrow-frame horizontal conveyor	Standard slim N base medium eccentric pillow block
4	LYN205	LY Economical Single Extended Eccentric	Light Double Lip SL	Single Eccentric Collar	OEM Factory	Indoor mini dry packaging horizontal roller	Low-cost slim N base economical eccentric compact unit
5	LKN205+H205	UK Tapered Bore Insert	Double Lip SL	Tapered Bore + H Sleeve	OEM Factory	Smooth polished compact shaft precision horizontal transmission	Narrow N base tapered bore sleeve locking pillow block
6	UEN208	UE Concentric Insert	Double Lip SL	Concentric Split Collar	OEM Factory	Compact horizontal packaging bidirectional medium shaft	Larger bore slim N base concentric housing
7	LEN208	LE Dual Extended Eccentric	Triple Lip 3S	Single Eccentric Collar	OEM Factory	Narrow-frame light stone short horizontal conveyor	Oversize narrow N base triple mud seal eccentric unit
8	UYN208	UY Single Extended Eccentric	Double Lip SL	Single Eccentric Collar	OEM Factory	Medium small grain horizontal transport narrow machinery	Medium load slim N base eccentric pillow block assembly
9	LYN208	LY Economical Single Extended Eccentric	Light Double Lip SL	Single Eccentric Collar	OEM Factory	Indoor drying narrow-frame single rotation horizontal conveyor	Large size budget slim N base eccentric compact unit
10	LKN208+H208	UK Tapered Bore Insert	Double Lip SL	Tapered Bore + H Sleeve	OEM Factory	Compact printing horizontal polished small drive shaft	Large bore narrow N base tapered sleeve pillow block
11	UHN206	UH Double Eccentric Insert	Triple Lip 3S	Double Eccentric Collar	OEM Factory	Light muddy narrow-frame bidirectional small farm machinery	Narrow N base dual eccentric for forward-reverse rotation
12	UCN206	UC Set Screw Insert	Double Lip SL	Dual Set Screw Lock	OEM Factory	General light compact indoor horizontal conveyor	Standard slim N base set screw economical unit

UEN-LEN-UYN-LYN-LKNH-Series-Pillow-Block-Bearings

No.	Bearing Unit Model	Matching Insert Type	Seal Grade	Locking Mechanism	Brand	Core Application	Similar Feature with UEN/LEN/UYN/LYN/LKN+H Narrow N Base Series
13	LEN206-SS	LE Stainless Dual Extended Eccentric	Triple Lip 3S	Single Eccentric Collar	OEM Factory	Compact food processing light muddy horizontal conveyor	Stainless steel narrow N base mud resistant pillow block
14	UEN206-SS	UE Stainless Concentric Insert	Double Lip SL	Concentric Split Collar	OEM Factory	Stainless compact horizontal food packaging small fan	Anti-rust concentric slim N base assembly
15	LKN206+H206-SS	UK Stainless Tapered Insert	Double Lip SL	Tapered Bore + H Sleeve	OEM Factory	Corrosive liquid compact horizontal packaging line	Stainless tapered bore narrow N base pillow block with sleeve
16	LEN210	LE Dual Extended Eccentric	Triple Lip 3S	Single Eccentric Collar	OEM Factory	Large narrow-frame mini harvester main horizontal shaft	Max size slim N base mud resistant eccentric pillow block
17	UEN210	UE Concentric Insert	Double Lip SL	Concentric Split Collar	OEM Factory	Oversize compact horizontal bidirectional small gearbox shaft	Large bore concentric slim N base pillow block
18	UYN204	UY Single Extended Eccentric	Double Lip SL	Single Eccentric Collar	OEM Factory	Mini horizontal lawn mower light transport roller	Small size medium eccentric slim N base assembly
19	LYN204	LY Economical Single Extended Eccentric	Light Double Lip SL	Single Eccentric Collar	OEM Factory	Mini indoor horizontal compact packaging conveyor	Miniature budget slim N base eccentric pillow block
20	LKN204+H204	UK Tapered Bore Insert	Double Lip SL	Tapered Bore + H Sleeve	OEM Factory	Mini horizontal precision textile small spindle shaft	Small bore tapered sleeve slim N base pillow block

Series Naming Rule Explanation

- Suffix P = Pillow Block; N = Slim narrow compact housing (narrower overall width, smaller footprint vs standard P base / heavy G deep base)
- Middle code = Insert bearing locking structure

- EN (UEN) = UE concentric split collar insert (wide inner ring, 360° uniform clamping, bidirectional rotation)
- EN (LEN) = LE double-side extended inner single eccentric insert (triple heavy mud seal, unidirectional muddy sites)
- YN (UYN) = UY single-side extended inner single eccentric insert (double-lip seal, medium vibration unidirectional)
- YN (LYN) = LY economical single-side extended inner single eccentric insert (light dust seal, budget light load)
- KN+H (LKN+H) = UK tapered 1:12 bore insert + H split adapter sleeve (smooth unthreaded shaft, no shaft scratch)

Full complete unit codes:

- UENP = UEN Series (UE concentric insert + N narrow slim pillow block housing)
- LENP = LEN Series (LE dual extended eccentric insert + N narrow slim pillow block housing)
- UYNP = UYN Series (UY single extended eccentric insert + N narrow slim pillow block housing)
- LYNP = LYN Series (LY economical single extended eccentric insert + N narrow slim pillow block housing)
- LKNP+H = LKN+H Series (UK tapered bore insert + H sleeve + N narrow slim pillow block housing)

FAQ

Q1: Can you provide custom bearings?

Yes, we support OEM and custom production based on your drawings, samples, or technical requirements.

Q2: What is the delivery time?

Standard models: 7-15 working days. Custom products: depending on specifications and order

quantity.

Q3:Looking for a reliable agricultural bearing supplier?

Send your inquiry to get:

Fast quotation within 24 hours

Technical support from experienced engineers

Custom solution suggestions for your application

Competitive factory-direct pricing

Click Send Inquiry or contact us now to discuss your bearing requirements.

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