

NATIONAL PRECISION BEARING



# NEEDLE ROLLER BEARINGS

**NPB CARRIES  
NEEDLE BEARINGS!**  
*INA, Koyo/Torrington,  
IKO, RBC & More*

DRAWN CUP  
ROLLER CLUTCH  
HEAVY DUTY  
THRUST  
MIL SPEC



*Visit [nationalprecision.com/needle-bearings](http://nationalprecision.com/needle-bearings)  
to learn more!*

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Global Solutions on a National Level

# NEEDLE ROLLER BEARINGS



## DRAWN CUP

### [ Caged ]

*For higher speeds and smaller loads*



### [ Full Complement ]

*For heavier loads at lower speeds*



Torrington	J, MJ, B, BH, M, MH
INA	SCE, BCE
IKO	BA . . . ZOH, BAM

## ROLLER CLUTCH



*For transmitting torque between a shaft and the housing.*

Torrington	FC, FCL, FCB, FCS
INA	HF, HFL
IKO	RC, RCB

## HEAVY DUTY



*For maximum load capacity and shock.*

Torrington	HJ
McGill	MR
RBC	SJ
INA	NCS
IKO	BR

## THRUST



*For high axial loads when envelope space is minimal.*

Torrington	FNT/NTA
INA	AXK
SKF	AXK
FAG	AXK
IKO	NTB

## MIL SPEC



MS17130	MS24463
MS17131	MS24464
MS51961	MS24465
MS51962	MS24466
MS24461	MS21438
MS24462	MS24139



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**National Precision Bearing has a new addition to it's website!**

Visit "[www.nationalprecision.com/needle-bearings/](http://www.nationalprecision.com/needle-bearings/)" to learn more about NPB's offering of Needle Roller Bearings and to view the useful interchange tables.