



Kilian *No Rust* Bearing Housed Units

Corrosion-proof ball bearing housed units withstand the toughest conditions in food processing and packaging.

No Rust Kilian housed units combine corrosion-proof components for extended life in difficult applications. The advanced thermoplastic housing and special stainless steel bearing insert form a complete value package that stands up to a wide range of common corrosives and contaminants.

Specifically designed for moderate loads and speeds in processing and packaging, the Kilian unit has excellent resistance to acids, alkalis, solvents, detergents, oils and other chemicals. Kilian solid base housings prevent any collection of bacteria.

The special stainless steel bearing insert offers the ultimate in corrosion resistance. The wide-inner-ring design provides excellent shaft support and setscrew locking.



This bearing has thrived for more than 9 months in a chicken processing conveyor application where a standard bearing required routine replacement in less than three weeks.

Kilian Nomenclature

KNR - FL 205 - 1

Industry Standard
Bearing Size

KNR = Kilian No Rust

HOUSING STYLE:

LP = low pillow block
P = high pillow block
FL = two-bolt flange
FB = three-bolt flange
F = four-bolt flange
TB = tapped base

SHAFT SIZES:

Inch	Metric
3/4"	20mm
1"	25mm
1 3/16"	30mm
1 1/4"	35mm
1 3/8"	
1 7/16"	

SERIES TYPE:

Thermoplastic housing,
stainless steel insert with
set screw lock

Order Kilian bearing inserts separately or in thermoplastic housings.
Inserts and housings are interchangeable with industry standard envelope dimensions.
Standard end caps are available.

Kilian *No-Rust* benefits:

- Will not rust
- Thrives in washdown areas
- Reduces maintenance costs
- Extends service life

Kilian Manufacturing Corp.
P.O. Box 6974
1728 Burnet Avenue
Syracuse, NY 13217
Phone 315-432-0700
Fax 315-432-1312

www.kilianbearings.com

BRG.	NEW KILIAN PART #	OBSOLETE DESCRIPTION	NEW KILIAN BAR CODE	OBSOLETE UPC
STAINLESS	* KNR-204-3/4	Call Kilian	0000000753	8779620753
STEEL	* KNR-205-1	Call Kilian	0000000754	8779620754
INSERTS	* KNR-206-1 3/16	Call Kilian	0000000782	8779620782
	* KNR-206-1 1/4	Call Kilian	0000000783	8779620783
	* KNR-207-1 1/4	Call Kilian	0000000755	8779620755
	KNR-207-1 3/8	Call Kilian	0000000784	8779620784
	KNR-207-1 7/16	Call Kilian	0000001345	8779621345
	KNR-204-20	Call Kilian	0000000785	8779620785
	KNR-205-25	Call Kilian	0000000787	8779620787
	KNR-206-30	Call Kilian	0000000788	8779620788
	KNR-207-35	Call Kilian	0000000789	8779620789
LOW	* KNR-LP204-3/4	KAK 3/4 PS	0000020742	8779620742
PILLOW	* KNR-LP205-1	KAK 1 PS	0000020741	8779620741
BLOCK	* KNR-LP206-1 3/16	KAK 1 3/16 PS	0000020757	8779620757
	KNR-LP206-1 1/4	KAK 1 1/4 SPS	0000020756	8779620756
	* KNR-LP207-1 1/4	KAK 1 1/4 PS	0000020749	8779620749
	KNR-LP207-1 3/8	KAK 1 3/8 PS	0000020758	8779620758
	* KNR-LP207-1 7/16	KAK 1 7/16 PS	0000021342	8779621342
	KNR-LP204-20	KAK 20 PS	0000020759	8779620759
	KNR-LP205-25	KAK 25 PS	0000020760	8779620760
	KNR-LP206-30	KAK 30 PS	0000020761	8779620761
	KNR-LP207-35	KAK 35 PS	0000020762	8779620762
HIGH	* KNR-P204-3/4	KAS 3/4 PS	0000020744	8779620744
PILLOW	* KNR-P205-1	KAS 1 PS	0000020743	8779620743
BLOCK	KNR-P206-1 3/16	KAS 1 3/16 PS	0000020764	8779620764
	KNR-P206-1 1/4	KAS 1 1/4 SPS	0000020763	8779620763
	* KNR-P207-1 1/4	KAS 1 1/4 PS	0000020750	8779620750
	KNR-P207-1 3/8	KAS 1 3/8 PS	0000020765	8779620765
	* KNR-P207-1 7/16	KAS 1 7/16 PS	0000021346	8779621346
	KNR-P204-20	KAS 20 PS	0000020766	8779620766
	KNR-P205-25	KAS 25 PS	0000020767	8779620767
	KNR-P206-30	KAS 30 PS	0000020768	8779620768
	KNR-P207-35	KAS 35 PS	0000020769	8779620769
2 BOLT	* KNR-FL204-3/4	KCJT 3/4 PS	0000020748	8779620748
FLANGE	* KNR-FL205-1	KCJT 1 PS	0000020747	8779620747
	* KNR-FL206-1 3/16	KCJT 1 3/16 PS	0000020740	8779620740
	* KNR-FL206-1 1/4	KCJT 1 1/4 SPS	0000020776	8779620776
	* KNR-FL207-1 1/4	KCJT 1 1/4 PS	0000020752	8779620752
	KNR-FL207-1 3/8	KCJT 1 3/8 PS	0000020777	8779620777
	* KNR-FL207-1 7/16	KCJT 1 7/16 PS	0000021344	8779621344
	KNR-FL204-20	KCJT 20 PS	0000020778	8779620778
	KNR-FL205-25	KCJT 25 PS	0000020779	8779620779
	KNR-FL206-30	KCJT 30 PS	0000020780	8779620780
	KNR-FL207-35	KCJT 35 PS	0000020781	8779620781
3 BOLT	* KNR-FB205-1	KFB 1 PS	0000020790	8779620790
FLANGE				
4 BOLT	* KNR-F204-3/4	KCJ 3/4 PS	0000020746	8779620746
FLANGE	* KNR-F205-1	KCJ 1 PS	0000020745	8779620745
	* KNR-F206-1 3/16	KCJ 1 3/16 PS	0000020770	8779620770
	KNR-F206-1 1/4	KCJ 1 1/4 SPS	0000020786	8779620786
	* KNR-F207-1 1/4	KCJ 1 1/4 PS	0000020751	8779620751
	KNR-F207-1 3/8	KCJ 1 3/8 PS	0000020771	8779620771
	* KNR-F207-1 7/16	KCJ 1 7/16 PS	0000021343	8779621343
	KNR-F204-20	KCJ 20 PS	0000020772	8779620772
	KNR-F205-25	KCJ 25 PS	0000020773	8779620773
	KNR-F206-30	KCJ 30 PS	0000020774	8779620774
	KNR-F207-35	KCJ 35 PS	0000020775	8779620775
TAPPED	* KNR-TB205-1	KTb1 PS	0000021866	8779621866
BASE	KNR-TB206-1 3/16	KTb1 3/16 PS		
	KNR-TB207-1 1/4	KTb1 1/4 PS		
	KNR-TB207-1 7/16	KTb1 7/16 PS		

* Indicates that this item is generally stocked
Volume discounts and other sizes are available upon request!

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