

Heavy Stud Track Rollers

Koyo®

Ball, Needle & Roller Bearings

Solid Performance in Heavy Load Applications

Koyo's heavy stud series of cam followers are well suited for applications requiring heavy dynamic load, high static loads, or those that experience shock loading.

The heavy stud series of cam followers has a full complement of rollers for high radial capacity and black oxide treatment for corrosion resistance.

These features combined with a number of design modifications are available to meet your application requirements.



Typical Applications for Heavy Stud Track Rollers

General Industrial Equipment

Material Handling Equipment

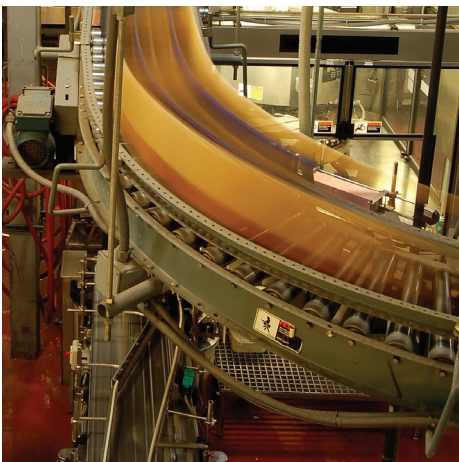
Packaging Equipment

Labeling Equipment

Food & Beverage Equipment

Koyo Design Modification Options

- 1/2 inch to 4 inch roller OD
- Available sealed or open
- Screw driver slot and hex wrench socket
- Crowned or flat OD



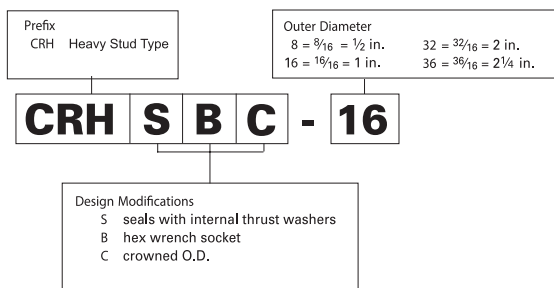
Interchange Table of Standard Items

Koyo Part #	McGill Part #	RBC Part #
CRH-10-1	CFH 5/8	H20
CRH-12	CFH 3/4	H24
CRH-14	CFH 7/8	H28
CRH-16	CFH 1	H32
CRH-20	CFH 1 1/4	H40
CRH-24	CFH 1 1/2	H48
<i>CRH-28</i>	<i>CFH 1 3/4</i>	<i>H56</i>
<i>CRH-30</i>	<i>CFH 1 7/8</i>	<i>H60</i>
CRH-8-1	CFH 1/2	H16
<i>CRH-32</i>	<i>CFH 2</i>	<i>H64</i>
CRHB-10-1	CFH 5/8 B	H20W
CRHB-12	CFH 3/4 B	H24W
<i>CRHB-14</i>	<i>CFH 7/8 B</i>	<i>H28W</i>
CRHB-16	CFH 1 B	H32W
CRHB-20	CFH 1 1/4 B	H40W
CRHB-24	CFH 1 1/2 B	H48W
<i>CRHB-28</i>	<i>CFH 1 3/4 B</i>	<i>H56W</i>
<i>CRHB-30</i>	<i>CFH1 7/8 B</i>	<i>H60W</i>
CRHB-32	CFH 2 B	H64W
CRHB-40	CFH 2 1/2 B	H80W
CRHB-8-1	CFH 1/2 B	H16W
CRHS-10-1	CFH 5/8 S	H20L
CRHS-12	CFH 3/4 S	H24L
CRHS-14	CFH 7/8 S	H28L
CRHS-16	CFH 1 S	H32L
CRHS-20	CFH 1 1/4 S	H40L
CRHS-24	CFH 1 1/2 S	H48L
CRHS-28	CFH 1 3/4 S	H56L
CRHS-30	CFH 1 7/8 S	H60L
CRHS-32	CFH 2 S	H64L
CRHS-8-1	CFH 1/2 S	H16L

Koyo Part #	McGill Part #	RBC Part #
CRHSB-10-1	CFH 5/8 SB	H20LW
CRHSB-12	CFH 3/4 SB	H24LW
CRHSB-14	CFH 7/8 SB	H28LW
CRHSB-16	CFH 1 SB	H32LW
CRHSB-18	CFH 1 1/8 SB	H36LW
CRHSB-20	CFH 1 1/4 SB	H40LW
CRHSB-22	CFH 1 3/8 SB	H44LW
CRHSB-24	CFH 1 1/2 SB	H48LW
CRHSB-26	CFH 1 5/8 SB	H52LW
CRHSB-28	CFH 1 3/4 SB	H56LW
CRHSB-30	CFH 1 7/8 SB	H60LW
CRHSB-32	CFH 2 SB	H64LW
CRHSB-36	CFH 2 1/4 SB	H72LW
CRHSB-40	CFH 2 1/2 SB	H80LW
CRHSB-48	CFH 3 SB	H96LW
CRHSB-56	CFH 3 1/2 SB	H112LW
CRHSB-64	CFH 4 SB	H128LW
CRHSB-8-1	CFH 1/2 SB	H16LW
CRHSBC-10-1	CCFH 5/8 SB	CH29LW
CRHSBC-12	CCFH 3/4 SB	CH24LW
CRHSBC-14	CCFH 7/8 SB	CH28LW
CRHSBC-16	CCFH 1 SB	CH32LW
CRHSBC-20	CCFH 1 1/4 SB	CH40LW
CRHSBC-24	CCFH 1 1/2 SB	CH48LW
CRHSBC-28	CCFH 1 3/4 SB	CH56LW
CRHSBC-30	CCFH 1 7/8 SB	CH60LW
CRHSBC-32	CCFH 2 SB	CH64LW
CRHSBC-40	CCFH 2 1/2 SB	CH80LW
CRHSBC-48	CCFH 3 SB	CH96LW
<i>CRHSBC-64</i>	<i>CCFH 4 SB</i>	<i>CH128LW</i>
CRHSBC-8-1	CCFH 1/2 SB	CH16LW

Dimensional interchangeability only. This does not imply interchangeability in all respects

Nomenclature



Koyo®

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Our sales and service engineers are available to assist with product design needs, maintenance recommendations, and technical support.

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