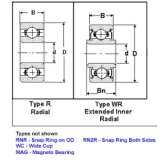




MBA

Bearings - Ball - Textile Industry



Special Design Stainless and Chrome Steel Bearings for the Textile Industry.

Bearings in this category often have special features.

Not all Bearings are readily available. Please enquire.

Designed for use in textile industry machinery.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ical/bearings/>

<http://www.minibearings.com.au//categories/shafting/all/pics/>

Bearings - Ball - Textile Industry

Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Inner Ring Width (Bn) mm	Flange Diameter (DF) mm	Flange Width (BF) mm	Material	Precision Grade	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# MR163WC-ZZMC3	3.000	16.000	7.000	4.800			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.630</i>	<i>0.276</i>	<i>0.189</i>						
# MR163WC-2RSMC3	3.000	16.000	7.000	4.800			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.630</i>	<i>0.276</i>	<i>0.189</i>						
# MR163WC-MC3-AF12	3.000	16.000	7.000	4.800			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.630</i>	<i>0.276</i>	<i>0.189</i>						

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Inner Ring Width (Bn) mm	Flange Diameter (DF) mm	Flange Width (BF) mm	Material	Precision Grade	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# MR16.53WC-ZZMC3	3.000	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR16.53WC-MC3-AF12	3.000	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR16.53WC-2RSMC3	3.000	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.118</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR16.53.1WC-2RSMC3	3.100	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.122</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR16.53.1WC-ZZMC3	3.100	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.122</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR16.53.1WC-MC3-AF12	3.100	16.500	7.000	4.800			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.122</i>	<i>0.650</i>	<i>0.276</i>	<i>0.189</i>						
# MR17.44WC-ZZMC3	4.000	17.400	7.000	5.000			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.157</i>	<i>0.685</i>	<i>0.276</i>	<i>0.197</i>						
# MR17.44WC-2RSMC3	4.000	17.400	7.000	5.000			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.157</i>	<i>0.685</i>	<i>0.276</i>	<i>0.197</i>						

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Inner Ring Width (Bn) mm	Flange Diameter (DF) mm	Flange Width (BF) mm	Material	Precision Grade	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# MR17.44WC-MC3-AF12	4.000	17.400	7.000	5.000			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.157</i>	<i>0.685</i>	<i>0.276</i>	<i>0.197</i>						
# MR14.685-MC3-AF12	5.000	14.680	6.000	6.000			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.197</i>	<i>0.578</i>	<i>0.236</i>	<i>0.236</i>						
# MR14.685-RS-MC3-AF12	5.000	14.680	6.000	6.000			SAE52100 Chrome Steel	Abec 1	RS	TEXTILE SPECIAL
	<i>0.197</i>	<i>0.578</i>	<i>0.236</i>	<i>0.236</i>						
# MR14.685-Z-MC3-AF12	5.000	14.680	6.000	6.000			SAE52100 Chrome Steel	Abec 1	Z	TEXTILE SPECIAL
	<i>0.197</i>	<i>0.578</i>	<i>0.236</i>	<i>0.236</i>						
# MR18.555WC-2RSMC3	5.000	18.550	7.000	5.000			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.197</i>	<i>0.730</i>	<i>0.276</i>	<i>0.197</i>						
# MR18.555WC-ZZMC3	5.000	18.550	7.000	5.000			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.197</i>	<i>0.730</i>	<i>0.276</i>	<i>0.197</i>						
# R4E-T9H-ZZMC3	6.350	15.875	8.733				SAE52100 Chrome Steel / Polyamide Cage	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.250</i>	<i>0.625</i>	<i>0.344</i>							
# R4E-MC3-AF12	6.350	15.875	8.733				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.250</i>	<i>0.625</i>	<i>0.344</i>							

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Inner Ring Width (Bn) mm	Flange Diameter (DF) mm	Flange Width (BF) mm	Material	Precision Grade	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# R4E-T9H-2RSMC3	6.350	15.875	8.733				SAE52100 Chrome Steel / Polyamide Cage	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.250</i>	<i>0.625</i>	<i>0.344</i>							
# 607AWC-MC3-AF12	7.000	19.000	8.500	7.500			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.276</i>	<i>0.748</i>	<i>0.335</i>	<i>0.295</i>						
# 607AWC-ZZMC3	7.000	19.000	8.500	7.500			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.276</i>	<i>0.748</i>	<i>0.335</i>	<i>0.295</i>						
# 607AWC-2RSMC3	7.000	19.000	8.500	7.500			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.276</i>	<i>0.748</i>	<i>0.335</i>	<i>0.295</i>						
# 607CWC-MC3-AF12	7.000	19.000	18.300	11.000			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.276</i>	<i>0.748</i>	<i>0.720</i>	<i>0.433</i>						
# 607CWC-ZZMC3	7.000	19.000	18.300	11.000			SAE52100 Chrome Steel / Polyamide Cage	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.276</i>	<i>0.748</i>	<i>0.720</i>	<i>0.433</i>						
# MR28.27WC-MC3-AF12	7.000	28.200	18.300	11.000			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.276</i>	<i>1.110</i>	<i>0.720</i>	<i>0.433</i>						

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Inner Ring Width (Bn) mm	Flange Diameter (DF) mm	Flange Width (BF) mm	Material	Precision Grade	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# MR28.27WC-ZZMC3	7.000	28.200	18.300	11.000			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.276</i>	<i>1.110</i>	<i>0.720</i>	<i>0.433</i>						
# 608-FC-MC3-AF12	8.000	22.000	7.000				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.315</i>	<i>0.866</i>	<i>0.276</i>							
# DRA-W608G-MC3	8.000	22.000	10.000	11.000			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.315</i>	<i>0.866</i>	<i>0.394</i>	<i>0.433</i>						
# W608C-2RSMC3	8.000	22.000	10.300	14.900			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
	<i>0.315</i>	<i>0.866</i>	<i>0.406</i>	<i>0.587</i>						
# W608C-ZZMC3	8.000	22.000	10.300	14.900			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
	<i>0.315</i>	<i>0.866</i>	<i>0.406</i>	<i>0.587</i>						
# W608C-T9H-MC3	8.000	22.000	10.300	14.900			SAE52100 Chrome Steel / Polyamide Cage	Abec 1	Open	TEXTILE SPECIAL
	<i>0.315</i>	<i>0.866</i>	<i>0.406</i>	<i>0.587</i>						
# DRA-WMR26.49-M4-MC3	9.000 (With M4 Threaded Shaft)	26.400	21.400	21.500			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
		<i>1.039</i>	<i>0.843</i>	<i>0.846</i>						
# WR6H-MC3	9.525	22.225	7.938	10.320			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
	<i>0.375</i>	<i>0.875</i>	<i>0.313</i>	<i>0.406</i>						

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Part Number	ID (d) mm <i>inches</i>	OD (D) mm <i>inches</i>	Width (B) mm <i>inches</i>	Inner Ring Width (Bn) mm <i>inches</i>	Flange Diameter (DF) mm <i>inches</i>	Flange Width (BF) mm <i>inches</i>	Material	Precision Grade	Closure Type	Bearing Type
# WR6H-Z-MC3	9.525 <i>0.375</i>	22.225 <i>0.875</i>	7.938 <i>0.313</i>	10.320 <i>0.406</i>			SAE52100 Chrome Steel	Abec 1	Z	TEXTILE SPECIAL
# R6C-T9H-2RSMC3	9.525 <i>0.375</i>	22.225 <i>0.875</i>	9.525 <i>0.375</i>				SAE52100 Chrome Steel / Polyamide Cage	Abec 1	2RS	TEXTILE SPECIAL
# R6C-T9H-ZZMC3	9.525 <i>0.375</i>	22.225 <i>0.875</i>	9.525 <i>0.375</i>				SAE52100 Chrome Steel / Polyamide Cage	Abec 1	ZZ	TEXTILE SPECIAL
# R6C-MC3-AF12	9.525 <i>0.375</i>	22.225 <i>0.875</i>	9.525 <i>0.375</i>				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# 6000C	10.000 <i>0.394</i>	26.000 <i>1.024</i>	11.506 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# 6000C-ZZ	10.000 <i>0.394</i>	26.000 <i>1.024</i>	11.510 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# 6000C-2RS	10.000 <i>0.394</i>	26.000 <i>1.024</i>	11.510 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL

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Part Number	ID (d) mm <i>inches</i>	OD (D) mm <i>inches</i>	Width (B) mm <i>inches</i>	Inner Ring Width (Bn) mm <i>inches</i>	Flange Diameter (DF) mm <i>inches</i>	Flange Width (BF) mm <i>inches</i>	Material	Precision Grade	Closure Type	Bearing Type
# W6000A-2RS	10.000 <i>0.394</i>	26.000 <i>1.024</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# W6000A-ZZ	10.000 <i>0.394</i>	26.000 <i>1.024</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# W6000A	10.000 <i>0.394</i>	26.000 <i>1.024</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# W6001A-2RS	12.000 <i>0.472</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# W6001A	12.000 <i>0.472</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# W6001A-T9H-ZZ	12.000 <i>0.472</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel / Polyamide Cage	Abec 1	ZZ	TEXTILE SPECIAL
# W600116A	12.700 <i>0.500</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# W600116A-ZZ	12.700 <i>0.500</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL

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# W600116A-2RS	12.700 <i>0.500</i>	28.000 <i>1.102</i>	12.000 <i>0.472</i>	16.000 <i>0.630</i>			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# R8B	12.700 <i>0.500</i>	28.575 <i>1.125</i>	11.113 <i>0.438</i>				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# R8B-ZZ	12.700 <i>0.500</i>	28.575 <i>1.125</i>	11.113 <i>0.438</i>				SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# R8B-2RS	12.700 <i>0.500</i>	28.575 <i>1.125</i>	11.113 <i>0.438</i>				SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# R12316-2RS	12.700 <i>0.500</i>	36.512 <i>1.437</i>	11.506 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# R12316	12.700 <i>0.500</i>	36.512 <i>1.437</i>	11.506 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# R12316-ZZ	12.700 <i>0.500</i>	36.512 <i>1.437</i>	11.506 <i>0.453</i>				SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# WB6202	15.000 <i>0.591</i>	35.000 <i>1.378</i>	11.000 <i>0.433</i>	26.000 <i>1.024</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL

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# W6202-ZZ	15.000 <i>0.591</i>	35.000 <i>1.378</i>	11.000 <i>0.433</i>	14.400 <i>0.567</i>			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# W6202	15.000 <i>0.591</i>	35.000 <i>1.378</i>	11.000 <i>0.433</i>	14.400 <i>0.567</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# WB6202-ZZ	15.000 <i>0.591</i>	35.000 <i>1.378</i>	11.000 <i>0.433</i>	26.000 <i>1.024</i>			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# 6203J-ZZ	17.000 <i>0.669</i>	40.000 <i>1.575</i>	22.000 <i>0.866</i>				SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL
# 6203J	17.000 <i>0.669</i>	40.000 <i>1.575</i>	22.000 <i>0.866</i>				SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# WMR4217B	17.000 <i>0.669</i>	42.000 <i>1.654</i>	9.600 <i>0.378</i>	10.000 <i>0.394</i>			SAE52100 Chrome Steel	Abec 1	Open	TEXTILE SPECIAL
# WMR4217B-2RS	17.000 <i>0.669</i>	42.000 <i>1.654</i>	9.600 <i>0.378</i>	10.000 <i>0.394</i>			SAE52100 Chrome Steel	Abec 1	2RS	TEXTILE SPECIAL
# WMR4217B-ZZ	17.000 <i>0.669</i>	42.000 <i>1.654</i>	9.600 <i>0.378</i>	10.000 <i>0.394</i>			SAE52100 Chrome Steel	Abec 1	ZZ	TEXTILE SPECIAL

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