



SPINDLE BEARING STOCK LIST

FALL 2011

ALSO STOCKING:

- Radial Ball Bearings
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SPINDLE BEARING
STOCK LIST

FALL 2011

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SPINDLE BEARING STOCK LIST

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ANGULAR CONTACT BEARINGS

EXTRA-LIGHT "7800" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7800	C	DUL	P4	13	GRW, GMN	7811	C	DUL	P4	5	SKF
7803	C	DUL	P4	26	GMN, SNFA	7812	C	DUL	P4	CALL	
7805	C	DUL	P4	1	SNFA	7814	C	DUL	P4	CALL	
7806	C	DUM	P4	1	SNFA	7815	C	DUL	P4	1	SNFA
7807	C	DUL	P4	4	SNFA	7816	C	DUL	P4	17	SNFA
7808	C	DUL	P4	2	SNFA	7817	C	DUL	P4	2	SNFA
7809	C	DUL	P4	1	SNFA	7818	C	DUL	P4	2	SNFA
7810	C	DUL	P4	1	SNFA	7820	C	DUL	P4	2	SNFA
INTERCHANGES:											
		ALPINE	BARDEN	GMN	NHBB	NTN			SNFA		
		7800CDU*P4	1800HCDU*	S61800CTAA7DU*	ME-11800D*	7800CDG/G*P4			SEA10-7CE1DU*		

* Position for preload designation.

ANGULAR CONTACT BEARINGS

ULTRA-LIGHT "7900" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7900	C	DUL	P4	92	BARDEN, NSK, GMN	7912	C	DUM	P4	4	SNFA
7900	C	DUM	P4	102	NSK, NHBB	7912	C	DUH	P4	CALL	
7900	C	DUH	P4	CALL		7913	C	DUL	P4	26	BARDEN, FAFNIR, GMN
7901	C	DUL	P4	96	NSK, NHBB, GMN	7913	C	DUM	P4	5	BARDEN
7901	C	DUM	P4	6	GMN	7913	C	DUH	P4	CALL	
7901	C	DUH	P4	15	GMN	7914	C	DUL	P4	72	SKF, SNFA
7902	C	DUL	P4	60	BARDEN, NSK, GMN	7914	C	DUM	P4	5	BARDEN
7902	C	DUM	P4	10	GMN	7914	C	DUH	P4	CALL	
7902	C	DUH	P4	CALL		7915	C	DUL	P4	39	SNFA
7903	C	DUL	P4	531	IJK, NSK, GMN	7915	C	DUM	P4	9	SNFA
7903	C	DUM	P4	17	BARDEN, GMN	7915	C	DUH	P4	CALL	
7903	C	DUH	P4	CALL		7916	C	DUL	P4	9	SNFA, NHBB
7904	C	DUL	P4	34	NSK, NACHI	7916	C	DUM	P4	6	SNFA, RHP, NSK
7904	C	DUM	P4	10	GMN	7916	C	DUH	P4	CALL	
7904	C	DUH	P4	35	NHBB, SKF	7917	C	DUL	P4	8	FAFNIR, SNFA, RHP
7905	C	DUL	P4	367	BARDEN, NSK	7917	C	DUM	P4	1	SNFA
7905	C	DUM	P4	6	GMN	7918	C	DUL	P4	15	SNFA, NSK
7905	C	DUH	P4	CALL		7918	C	DUM	P4	18	BARDEN, FAFNIR, SNFA
7906	C	DUL	P4	24	MRC, GMN	7919	C	DUL	P4	1	SNFA
7906	C	DUM	P4	67	GMN, NHBB, BARDEN	7920	C	DUL	P4	9	NSK, SNFA, FAG
7906	C	DUH	P4	3	GMN	7921	C	DUL	P4	11	NSK
7907	C	DUL	P4	155	FAFNIR, NACHI, NTN	7922	C	DUL	P4	6	NSK
7907	C	DUM	P4	3	GMN	7924	C	DUL	P4	13	SNFA
7907	C	DUH	P4	10	GMN	7924	C	DUM	P4	3	SNFA
7908	C	DUL	P4	13	GMN	7926	C	DUL	P4	3	RHP, SNFA
7908	C	DUM	P4	5	NSK, NHBB	7928	C	DUL	P4	2	SNFA
7908	C	DUH	P4	8	FAFNIR, NHBB	7930	C	DUL	P4	4	SNFA
7909	C	DUL	P4	64	MRC, NTN	7932	C	DUL	P4	1	SNFA
7909	C	DUM	P4	26	NHBB	7932	C	DUM	P4	1	SNFA
7909	C	DUH	P4	6	NHBB	7932	C	DUH	P4	CALL	
7910	C	DUL	P4	6	GMN	7934	C	DUL	P4	1	SNFA
7910	C	DUM	P4	1	NHBB	7936	C	DUL	P4	CALL	
7910	C	DUH	P4	CALL		7938	C	DUL	P4	CALL	
7911	C	DUL	P4	10	GMN	7940	C	DUL	P4	CALL	
7911	C	DUM	P4	3	GMN	7944	C	DUL	P4	4	SNFA
7911	C	DUH	P4	1	SNFA	7948	C	DUL	P4	2	RHP

INTERCHANGES:	ALPINE 7900CDU*P4 NHBB ME-11900D*	BARDEN 1900HCDU* NSK 7900CTYDU*P4	FAFNIR / TORR. 2MM9300WICRDU* RHP 7900CTDU*P4	FAG B71900CTP4SDU* SKF 71900CDP4ADG*	GMN S61900CTAA7DU* SNFA SEB10-7CE1DU*
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* Position for preload designation.

Continuously adding new sizes!

Stocking specials for Mazak, Okuma, Pope, Mori Seiki, Browne and Sharpe, New Britian, Columbo and others.



ANGULAR CONTACT BEARINGS

EXTRA-LIGHT "7000" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7000	C	DUL	P4	253	BARDEN, NSK, RHP	7013	C	DUH	P4	49	GMN
7000	C	DUM	P4	154	GMN	7014	C	DUL	P4	7	BARDEN, SNFA
7000	C	DUH	P4	CALL		7014	C	DUM	P4	19	BARDEN, SNFA
7001	C	DUL	P4	82	BARDEN, RHP, NSK	7014	C	DUH	P4	1	FAFNIR
7001	C	DUM	P4	19	NHBB, GMN	7015	C	DUL	P4	40	NHBB, SNFA, FAFNIR
7001	C	DUH	P4	49	NHBB	7015	C	DUM	P4	162	NHBB, BARDEN, SNFA
7002	C	DUL	P4	40	BARDEN, GMN, NHBB	7015	C	DUH	P4	5	NHBB, FAFNIR, RHP
7002	C	DUM	P4	222	FAFNIR, SNFA, GMN	7016	C	DUL	P4	34	SNFA, ND, BARDEN
7002	C	DUH	P4	9	NHBB	7016	C	DUM	P4	62	SNFA, BARDEN, FAFNIR
7003	C	DUL	P4	193	NACHI, MRC, NTN	7016	C	DUH	P4	22	SNFA
7003	C	DUM	P4	1	BARDEN	7017	C	DUL	P4	17	BARDEN, NHBB, SNFA
7003	C	DUH	P4	CALL		7017	C	DUM	P4	3	BARDEN, FAFNIR, RHP
7004	C	DUL	P4	127	GMN, FAFNIR, MRC	7018	C	DUL	P4	13	BARDEN, FAG, SNFA
7004	C	DUM	P4	6	GMN	7018	C	DUM	P4	4	BARDEN, SNFA, ND
7004	C	DUH	P4	15	NHBB	7018	C	DUH	P4	2	BARDEN, FAFNIR
7005	C	DUL	P4	13	GMN, SNFA, NTN	7019	C	DUL	P4	2	SNFA
7005	C	DUM	P4	49	GMN, NSK, NHBB	7019	C	DUM	P4	6	NSK, SNFA
7005	C	DUH	P4	20	NHBB	7020	C	DUL	P4	31	SNFA
7006	C	DUL	P4	48	GMN, FAG, SKF	7020	C	DUM	P4	16	SNFA
7006	C	DUM	P4	74	IJK, GMN	7020	C	DUH	P4	1	SNFA
7006	C	DUH	P4	4	BARDEN	7021	C	DUL	P4	70	BARDEN, NHBB
7007	C	DUL	P4	80	FAFNIR, SNFA, ND	7021	C	DUM	P4	1	FAFNIR
7007	C	DUM	P4	11	GMN	7021	C	DUH	P4	CALL	
7007	C	DUH	P4	12	GMN	7022	C	DUL	P4	3	MRC, RHP
7008	C	DUL	P4	65	NHBB, NACHI, MRC	7022	C	DUM	P4	6	RHP, SNFA, BARDEN
7008	C	DUM	P4	38	NHBB, SNR, SNFA	7022	C	DUH	P4	CALL	
7008	C	DUH	P4	6	GMN, SNR	7024	C	DUL	P4	4	BARDEN, SKF
7009	C	DUL	P4	155	NTN, SNFA, GMN	7024	C	DUM	P4	7	ND
7009	C	DUM	P4	27	SNFA, BARDEN, GMN	7024	C	DUH	P4	CALL	
7009	C	DUH	P4	16	SNFA	7026	C	DUL	P4	4	NSK, SNFA
7010	C	DUL	P4	407	MRC, SNFA, SKF	7026	C	DUM	P4	2	BARDEN, FAFNIR
7010	C	DUM	P4	38	SNFA, FAFNIR	7026	C	DUH	P4	CALL	
7010	C	DUH	P4	11	NHBB, SNFA, SNR	7028	C	DUL	P4	6	BARDEN, ND
7011	C	DUL	P4	328	NTN, NSK, SNFA	7028	C	DUM	P4	2	SNFA
7011	C	DUM	P4	17	BARDEN, GMN	7030	C	DUL	P4	5	MRC, BARDEN, NTN
7011	C	DUH	P4	29	NHBB	7030	C	DUM	P4	CALL	
7012	C	DUL	P4	224	NACHI, BARDEN, FAFNIR	7032	C	DUL	P4	1	SNFA
7012	C	DUM	P4	2	FAFNIR, GMN	7036	C	DUL	P4	3	SNFA
7012	C	DUH	P4	17	NHBB, FAFNIR	7038	C	DUL	P4	1	SNFA
7013	C	DUL	P4	313	NACHI, NSK, FAFNIR	7040	C	DUL	P4	3	SNFA
7013	C	DUM	P4	83	ND, GMN						

INTERCHANGES:

ALPINE

7000CDU*P4

NHBB

ME-1100D*

BARDEN

100HCDU*

NSK

7000CTYDU*P4

FAFNIR / TORR.

2MM9100WICRDU*

RHP

7000CTDU*P4

FAG

B7000CTP4SDU*

SKF

7000CDP4ADG*

GMN

S6000CTAA7DU*

SNFA

EX10-7CE1DU*

* Position for preload designation.

ANGULAR CONTACT BEARINGS

LIGHT "7200" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7200	C	DUL	P4	536	GMN, NACHI, BARDEN	7209	C	DUH	P4	48	SNFA
7200	C	DUM	P4	22	NACHI, NHBB	7210	C	DUL	P4	15	SNFA, BARDEN, FAFNIR
7200	C	DUH	P4	25	SNFA	7210	C	DUM	P4	10	SNFA, GMN, BARDEN
7201	C	DUL	P4	90	NTN, SNFA, BARDEN	7210	C	DUH	P4	7	BARDEN, SNFA
7201	C	DUM	P4	17	GMN	7211	C	DUL	P4	1	SNFA
7201	C	DUH	P4	8	NHBB	7211	C	DUM	P4	CALL	
7202	C	DUL	P4	228	NTN, FAFNIR, BARDEN	7211	C	DUH	P4	3	SNFA
7202	C	DUM	P4	1	SNR	7212	C	DUL	P4	8	BARDEN, SNFA
7202	C	DUH	P4	2	NHBB	7212	C	DUM	P4	1	SNFA
7203	C	DUL	P4	46	GMN, BARDEN	7212	C	DUH	P4	3	NHBB
7203	C	DUM	P4	10	GMN	7213	C	DUL	P4	7	BARDEN, FAFNIR
7203	C	DUH	P4	CALL		7214	C	DUL	P4	1	BARDEN
7204	C	DUL	P4	1026	ND, NTN, BARDEN	7214	C	DUM	P4	CALL	
7204	C	DUM	P4	2	BARDEN	7215	C	DUL	P4	3	BARDEN
7204	C	DUH	P4	CALL		7215	C	DUM	P4	1	SNFA
7205	C	DUL	P4	24	BARDEN, SNFA, GMN	7216	C	DUL	P4	6	BARDEN, SNFA, NHBB
7205	C	DUM	P4	5	BARDEN	7216	C	DUM	P4	CALL	
7205	C	DUH	P4	35	NHBB	7217	C	DUL	P4	2	SNFA
7206	C	DUL	P4	25	BARDEN, NHBB, GMN	7217	C	DUM	P4	3	SNFA
7206	C	DUM	P4	30	BARDEN, FAFNIR, SNFA	7218	C	DUL	P4	4	BARDEN
7206	C	DUH	P4	CALL		7218	C	DUM	P4	2	BARDEN
7207	C	DUL	P4	10	BARDEN, GMN, SNFA	7219	C	DUL	P4	3	FAFNIR, SNFA
7207	C	DUM	P4	22	SNFA, GMN	7220	C	DUL	P4	6	SNFA
7207	C	DUH	P4	5	SNFA	7220	C	DUM	P4	1	SNFA
7208	C	DUL	P4	37	GMN, SNFA, BARDEN	7221	C	DUL	P4	CALL	
7208	C	DUM	P4	37	SNFA, GMN, NHBB	7224	C	DUL	P4	1	SNFA
7208	C	DUH	P4	7	SNFA	7226	C	DUL	P4	CALL	
7209	C	DUL	P4	89	FAFNIR, SNFA, BARDEN	7228	C	DUL	P4	3	SNFA
7209	C	DUM	P4	10	SNFA, NHBB, SNR						

INTERCHANGES:	ALPINE 7200CDU*P4 NHBB ME-1200D*	BARDEN 200HCDU* NSK 7200CTYDU*P4	FAFNIR / TORR. 2MM200WICRDU* RHP 7200CTDU*P4	FAG B7200CTP4SDU* SKF 7200CDP4ADG*	GMN S6200CTAA7DU* SNFA E210-7CE1DU*
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MEDIUM "7300" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7303	C	DUL	P4	1	FAFNIR	7306	C	DUL	P4	2	BARDEN
7304	C	DUL	P4	7	BARDEN, RHP	7307	C	DUL	P4	1	BARDEN
7305	C	DUL	P4	2	BARDEN, NSK	7309	C	DUL	P4	4	BARDEN

INTERCHANGES:	ALPINE 7300CDU*P4 NHBB ME-1300D*	BARDEN 300HD* NSK 7300CTYDU*P4	FAFNIR / TORR. 2MM300WICRDU* RHP 7300CTDU*P4	FAG B7300CTP4SDU* SKF 7300CDP4ADG*	GMN S6300CTAA7DU* SNFA E310-7CE1DU*
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* Position for preload designation.



ANGULAR CONTACT BEARINGS

"7800" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	QTY	BRANDS	
7801	A	DUM	3	GMN	7810	A	DUL	4	SKF	
7802	A	DUM	2	GMN	7814	A	DUL	5	SNFA	
INTERCHANGES:										
		ALPINE 7800ADU*P4	BARDEN 1800HEDU*		GMN S61800ETAA7DU*		NHBB ME-21800D*		NTN 7800DG/G*P4	SNFA SEA10-7CE3DU*

ULTRA-LIGHT "7900" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7900	A	DUL	P4	1	GMN	7912	A	DUM	P4	2	FAFNIR, RHP
7900	A	DUM	P4	3	GMN	7913	A	DUL	P4	2	SNFA, NSK
7900	A	DUH	P4	2	GMN	7914	A	DUL	P4	7	SNFA, GMN
7901	A	DUL	P4	70	GMN	7914	A	DUM	P4	4	SNFA
7901	A	DUM	P4	8	SNFA	7915	A	DUL	P4	22	SNFA
7901	A	DUH	P4	4	SNFA	7916	A	DUL	P4	5	FAFNIR, NSK, SNFA
7902	A	DUL	P4	111	NSK, GMN	7917	A	DUL	P4	4	NSK, SNFA, RHP
7902	A	DUM	P4	3	GMN	7917	A	DUM	P4	6	SNFA, FAG
7903	A	DUL	P4	94	NSK, SNFA, GMN	7918	A	DUL	P4	1	TIMKEN
7903	A	DUM	P4	1	SNFA	7918	A	DUM	P4	1	SNFA
7904	A	DUL	P4	37	NSK, GMN, SNFA	7919	A	DUL	P4	5	SNFA
7904	A	DUM	P4	4	GMN	7920	A	DUL	P4	5	SNFA, FAFNIR
7905	A	DUL	P4	35	NSK, FAG, GMN	7922	A	DUL	P4	5	FAFNIR, NSK
7905	A	DUM	P4	2	GMN	7924	A	DUL	P4	3	SNFA
7906	A	DUL	P4	36	SKF, GMN	7924	A	DUM	P4	2	SNFA
7906	A	DUM	P4	4	GMN, SNFA	7926	A	DUL	P4	4	SNFA
7907	A	DUL	P4	15	KOYO, NSK, SNFA	7928	A	DUL	P4	CALL	
7907	A	DUM	P4	57	NTN, SNFA	7930	A	DUL	P4	10	SNFA
7908	A	DUL	P4	2	SNFA	7930	A	DUM	P4	2	SNFA
7908	A	DUM	P4	3	GMN, SNFA	7932	A	DUL	P4	2	SNFA
7909	A	DUL	P4	18	SNFA	7934	A	DUL	P4	3	SNFA
7909	A	DUM	P4	5	SNFA	7938	A	DUL	P4	3	SNFA
7910	A	DUL	P4	3	GMN	7940	A	DUL	P4	1	SNFA
7910	A	DUM	P4	1	SNFA	7948	A	DUL	P4	3	SNFA
7911	A	DUL	P4	8	NSK, RHP, GMN						
INTERCHANGES:											
		ALPINE 7900ADU*P4	BARDEN 1900HEDU*		FAFNIR / TORR. 3MM9300WICRDU*		FAG B71900ETP4SDU*		GMN S61900ETAA7DU*		
		NHBB ME-21900D*	NSK 7900A5TYDU*P4		RHP 7900ETDU*P4		SKF 71900ACDP4ADG*		SNFA SEB10-7CE3DU*		

* Position for preload designation.

Continuously adding new sizes!

ANGULAR CONTACT BEARINGS

EXTRA-LIGHT "7000" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7000	A	DUL	P4	4	SNFA	7013	A	DUL	P4	9	SNFA, RHP
7000	A	DUM	P4	2	GMN	7013	A	DUM	P4	9	BARDEN, FAFNIR, RHP
7001	A	DUL	P4	78	NSK, GMN	7013	A	DUH	P4	2	SNFA, GMN
7001	A	DUM	P4	8	SNFA, GMN	7014	A	DUL	P4	29	SNFA, FAFNIR
7002	A	DUL	P4	16	GMN	7014	A	DUM	P4	15	BARDEN, SNFA
7002	A	DUM	P4	1	GMN	7015	A	DUL	P4	5	SKF, RHP, SNFA
7003	A	DUL	P4	5	GMN	7015	A	DUM	P4	7	BARDEN, SNFA
7003	A	DUM	P4	17	GMN	7016	A	DUL	P4	3	SNFA, RHP
7004	A	DUL	P4	68	GMN, NSK, SKF	7016	A	DUM	P4	1	RHP
7004	A	DUM	P4	10	GMN	7017	A	DUL	P4	1	SNFA
7005	A	DUL	P4	6	GMN	7017	A	DUM	P4	2	BARDEN
7005	A	DUM	P4	9	NSK, SNFA	7018	A	DUL	P4	7	SNFA, RHP, BARDEN
7006	A	DUL	P4	133	NSK, GMN	7018	A	DUM	P4	2	SNFA
7006	A	DUM	P4	3	SNFA	7019	A	DUL	P4	47	SNFA, RHP, ND
7007	A	DUL	P4	40	SNFA, GMN	7019	A	DUM	P4	1	SNFA
7007	A	DUM	P4	4	GMN	7020	A	DUL	P4	70	RHP, SNFA
7008	A	DUL	P4	7	MRC, GMN, SNFA	7020	A	DUM	P4	13	NSK, SNFA
7008	A	DUM	P4	221	NSK, SNFA, GMN	7020	A	DUH	P4	2	SNFA, FAFNIR
7009	A	DUL	P4	23	SNFA, GMN	7022	A	DUL	P4	24	SNFA, SKF, MRC
7009	A	DUM	P4	30	NSK, SNFA, GMN	7022	A	DUM	P4	1	BARDEN
7010	A	DUL	P4	9	SNFA	7024	A	DUL	P4	17	MRC, BARDEN, SNFA
7010	A	DUM	P4	10	GMN	7026	A	DUL	P4	1	NTN
7011	A	DUL	P4	24	NSK, IBC, FAFNIR	7032	A	DUL	P4	2	SNFA
7011	A	DUM	P4	8	NSK, RHP, SNFA	7034	A	DUL	P4	6	SNFA
7011	A	DUH	P4	2	SNFA	7036	A	DUL	P4	2	SNFA
7012	A	DUL	P4	75	NSK, GMN, NACHI	7040	A	DUL	P4	2	SNFA
7012	A	DUM	P4	CALL		7048	A	DUL	P4	2	SKF

INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
	7000ADU*P4	100HEDU*	3MM9100WICRDU*	B7000ETP4SDU*	S6000ETAA7DU*
	NHBB	NSK	RHP	SKF	SNFA
	ME-2100D*	7000A5TYDU*P4	7000ETDU*P4	7000ACDP4ADG*	EX10-7CE3DU*

* Position for preload designation.





ANGULAR CONTACT BEARINGS

LIGHT "7200" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7201	A	DUL	P4	34	BARDEN, SNFA	7209	A	DUH	P4	1	SNR
7201	A	DUM	P4	3	SNFA	7210	A	DUL	P4	11	BARDEN, SNFA
7201	A	DUH	P4	7	GMN	7210	A	DUM	P4	5	SNFA
7202	A	DUL	P4	37	GMN, NSK	7211	A	DUL	P4	28	NSK, SNFA
7202	A	DUM	P4	6	SNFA	7211	A	DUM	P4	1	SNFA
7203	A	DUL	P4	131	GMN, BARDEN, NSK	7212	A	DUL	P4	4	FAFNIR, SNFA
7203	A	DUM	P4	37	GMN	7212	A	DUM	P4	2	SNFA
7204	A	DUL	P4	8	NHBB, GMN, SNFA	7213	A	DUL	P4	2	NHBB
7204	A	DUM	P4	8	GMN	7213	A	DUM	P4	4	BARDEN, SNFA
7205	A	DUL	P4	56	GMN, SNFA	7214	A	DUL	P4	8	BARDEN, SNFA
7205	A	DUM	P4	62	NHBB, SNR	7214	A	DUM	P4	3	SKF
7206	A	DUL	P4	30	SNFA, GMN	7215	A	DUL	P4	3	BARDEN
7206	A	DUM	P4	2	SNR	7215	A	DUM	P4	2	BARDEN
7207	A	DUL	P4	23	SNFA	7216	A	DUL	P4	6	BARDEN, SNFA, SKF
7207	A	DUM	P4	33	NHBB	7217	A	DUL	P4	3	NSK
7208	A	DUL	P4	2	SNFA	7220	A	DUL	P4	7	SNFA, FAFNIR
7208	A	DUM	P4	1	SNFA	7220	A	DUM	P4	2	SNFA
7208	A	DUH	P4	7	SNR	7222	A	DUL	P4	1	FAFNIR
7209	A	DUL	P4	5	SNFA	7222	A	DUM	P4	2	SNFA
7209	A	DUM	P4	CALL		7228	A	DUL	P4	1	SNFA

INTERCHANGES:

ALPINE

7200ADU*P4

NHBB

ME-2200D*

BARDEN

2200HD*

NSK

7200A5TYDU*P4

FAFNIR / TORR.

3MM200WICRDU*

RHP

7200ETDU*P4

FAG

B7200ETP4SDU*

SKF

7200ACDP4ADG*

GMN

S6200ETAA7DU*

SNFA

E210-7CE3DU*

MEDIUM "7300" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7304	A	DUL	P4	1	NHBB	7310	A	DUL	P4	20	RHP
7305	A	DUL	P4	31	FAFNIR	7314	A	DUL	P4	2	RHP
7305	A	DUM	P4	1	TIMKEN						

INTERCHANGES:

ALPINE

7300ADU*P4

NHBB

ME-2300D*

BARDEN

300HEDU*

NSK

7300A5TYDU*P4

FAFNIR / TORR.

3MM300WICRDU*

RHP

7300ETDU*P4

FAG

B7300ETP4DU*

SKF

7300ACDP4ADG*

GMN

S6300ETAA7DU*

SNFA

E300-7CE3DU*

* Position for preload designation.



ANGULAR CONTACT BEARINGS

CERAMIC BALLS "600", "7000", "7200" AND "7900" SERIES

SIZE	CONTACT ANGLE	QTY	BRANDS	SIZE	CONTACT ANGLE	QTY	BRANDS
C607CDULP4	15	22	SNFA	C7021EDULP4	25	3	SNFA
C608CDULP4	15	90	SNFA	C7022CDULP4	15	1	SNFA
C609CDULP4	15	2	SNFA	C7022EDULP4	25	2	SNFA
C7000CDULP4	15	5	BARDEN	C7024CDULP4	15	2	FAFNIR
C7001CDULP4	15	54	BARDEN, SNFA, GMN	C7026CDULP4	15	1	SKF
C7002CDULP4	15	6	SNFA, GMN, BARDEN	C7028CDULP4	15	2	SNFA
C7003CDULP4	15	10	NSK, BARDEN	C7028EDULP4	25	2	SNFA
C7004CDULP4	15	15	FAFNIR, SKF, BARDEN	C7200CDULP4	15	91	BARDEN, SNFA, GRW
C7004EDULP4	25	2	SNFA	C7201CDULP4	15	16	SNFA
C7005CDULP4	15	7	BARDEN, SNFA	C7202CDULP4	15	5	SNFA
C7005CDUMP4	15	7	SNFA, GMN	C7203CDULP4	15	5	BARDEN
C7005EDULP4	25	14	SNFA	C7204CDULP4	15	3	BARDEN
C7006CDULP4	15	12	BARDEN, SNFA	C7205CDULP4	15	21	BARDEN, GMN
C7006EDULP4	25	8	SNFA	C7206CDULP4	15	11	SNFA
C7007CDULP4	15	30	BARDEN, SNFA	C7207CDULP4	15	12	RHP, SNFA
C7007EDULP4	25	8	SNFA	C7208CTDULP4	15	4	BARDEN
C7008CDULP4	15	43	BARDEN, SKF, SNFA	C7209CTDULP4	15	8	BARDEN, SNFA
C7008EDULP4	25	5	SNFA	C7210CTDULP4	15	6	SNFA
C7009CDULP4	15	8	SNFA	C7211CDULP4	15	7	SNFA
C7009EDULP4	25	6	SNFA	C7212EDULP4	25	2	SNFA, SKF
C7010CDULP4	15	17	FAFNIR, SNFA	C7216CDULP4	15	2	FAFNIR, SKF
C7010EDULP4	25	27	SNFA	C7216ETULP4	25	3	SKF, SNFA
C7011CDULP4	15	7	BARDEN, SNFA	C7900CDULP4	15	14	BARDEN, GMN
C7011EDULP4	25	2	SNFA	C7901CDULP4	15	2	SNFA
C7012CDULP4	15	8	SNFA	C7902CDULP4	15	9	BARDEN
C7012EDULP4	25	9	BARDEN, SNFA	C7903CDULP4	15	13	BARDEN, SNFA
C7013CDULP4	15	19	KOYO, NSK, BARDEN	C7903EDULP4	25	20	GMN
C7013EDULP4	25	61	FAFNIR, SNFA	C7904CDULP4	15	15	BARDEN, SNFA
C7014CDULP4	15	11	BARDEN, SNFA	C7905CDULP4	15	5	SNFA
C7014EDULP4	25	9	SNFA	C7906CDULP4	15	12	SNFA
C7015CDULP4	15	15	SNFA	C7906EDULP4	25	4	SNFA
C7015EDULP4	25	7	SNFA	C7907CDULP4	15	6	BARDEN
C7016CDULP4	15	3	FAFNIR, BARDEN, SNFA	C7907EDULP4	25	1	GMN
C7016EDULP4	25	3	SNFA	C7908CDULP4	15	41	BARDEN, SNFA
C7017CDULP4	15	13	SNFA	C7908EDULP4	25	4	GMN
C7017EDULP4	25	4	SNFA	C7909CDULP4	15	5	SNFA
C7018CDULP4	15	24	FAFNIR, NSK	C7910CDULP4	15	13	SNFA
C7018EDULP4	25	3	SNFA	C7910EDULP4	25	8	GMN, SNFA
C7019CDULP4	15	1	NSK	C7911CDULP4	15	8	SNFA
C7019EDULP4	25	2	SNFA	C7912CDULP4	15	21	SNFA
C7020CDULP4	15	26	FAFNIR	C7912EDULP4	25	2	SNFA
C7020CDUMP4	15	1	BARDEN	C7913CDULP4	15	31	BARDEN
C7020EDULP4	25	1	SNFA	C7913EDULP4	25	4	SNFA, GMN
C7020EDUMP4	25	1	SNFA	C7914CDULP4	15	24	SNFA
C7021CDULP4	15	5	SNFA	C7914EDULP4	25	13	SNFA

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ANGULAR CONTACT BEARINGS

CERAMIC BALLS "600", "7000", "7200" AND "7900" SERIES

SIZE	CONTACT ANGLE	QTY	BRANDS	SIZE	CONTACT ANGLE	QTY	BRANDS
C7916CDULP4	15	24	SKF, FAG, SNFA	C7920EDULP4	25	1	SNFA
C7916EDULP4	25	18	SNFA	C7922CDULP4	15	3	FAG, SNFA
C7917CDULP4	15	13	SNFA	C7922EDULPA	25	1	SNFA
C7917EDULP4	25	5	SNFA	C7940CDULP4	15	3	SNFA
C7918CDULP4	15	3	SNFA	C7940EDULP4	25	3	SNFA
C7918EDULP4	25	1	SNFA	C7948CDULP4	15	4	SNFA
C7920CDULP4	15	4	SKF	C7948EDULP4	25	4	SNFA

INTERCHANGES:

ALPINE

C7007CDULP4

NSK

35BNC10SN24TYDUELPA

BARDEN

CZSB107JDL

FAFNIR / TORR.

2MMVC99107WINDUL

RHP

T7007SCTDULP3

FAG

HC7007CTP4SDUL

SKF

7007CEHC/P4ADGA

NHBB

CXMC-1107DL

SNFA

VEX35/NS-7CE1DUL

Stocking specials for Mazak, Okuma, Pope, Mori Seiki, Browne and Sharpe, New Britain, Columbo and others.



ULTRA-HIGH SPEED ANGULAR CONTACT STEEL BALLS

SIZE	CONTACT ANGLE	QTY	BRANDS	SIZE	CONTACT ANGLE	QTY	BRANDS
HS7000CDULP4	15	3	NSK	HS7018EDULP4	25	3	FAG, SNFA, RHP
HS7001CDULP4	15	7	SNFA	HS7020CDULP4	15	23	NTN, SNFA
HS7002CDULP4	15	48	SNFA	HS7020EDULP4	25	7	FAG, SNFA
HS7003CDULP4	15	14	SNFA, NSK	HS7022CDULP4	15	9	NTN, SNFA
HS7004CDULP4	15	10	SNFA	HS7024CDULP4	15	1	FAFNIR
HS7005CDULP4	15	17	NSK, GMN, SNFA	HS7900EDULP4	25	1	SNFA
HS7006CDULP4	15	26	NSK, SNFA, GMN	HS7901EDUHP4	25	4	SNFA
HS7006EDULP4	25	CALL		HS7902CDULP4	15	3	SNFA
HS7007CDULP4	15	13	SNFA	HS7902EDULP4	25	2	SNFA
HS7007EDULP4	25	4	SNFA	HS7902EDULP4	25	4	SNFA
HS7008CDULP4	15	16	NSK, SNFA	HS7903EDULP4	25	9	SNFA
HS7009CDULP4	15	11	NSK, SNFA	HS7903EDULP4	25	4	SNFA
HS7010CDULP4	15	18	SNFA	HS7904CDULP4	15	29	SNFA
HS7010CDUMP4	15	14	SNFA	HS7905CDULP4	15	5	SNFA
HS7011CDULP4	15	6	SNFA, RHP	HS7905EDULP4	25	CALL	
HS7012CDULP4	15	11	FAG, SNFA	HS7906CDULP4	15	5	GMN
HS7012CDUMP4	15	2	SNFA	HS7907CDULP4	15	3	SNFA
HS7012EDULP4	25	4	SNFA	HS7908CDULP4	15	4	SNFA
HS7013CDULP4	15	53	FAFNIR, NSK, SKF	HS7908EDULP4	25	10	SNFA
HS7013EDULP4	25	6	SNFA	HS7908EDUMP4	25	5	SNFA
HS7014CDULP4	15	41	FAFNIR, FAG, SNFA	HS7911CDULP4	15	1	SNFA
HS7014EDULP4	25	3	SNFA	HS7912CDULP4	15	7	NSK, SNFA
HS7014EDUMP4	25	2	SNFA	HS7912EDUMP4	25	4	SNFA
HS7015CDULP4	15	16	FAFNIR, RHP, SNFA	HS7913CDULP4	15	4	SNFA
HS7015EDULP4	25	1	SNFA	HS7914CDULP4	15	10	FAG
HS7016CDULP4	15	8	FAFNIR, SKF, SNFA	HS7915CDULP4	15	1	SNFA
HS7016EDULP4	25	1	SNFA	HS7916CDULP4	15	2	SNFA
HS7017CDULP4	15	7	SNFA	HS7918CDULP4	15	1	SNFA
HS7017EDUMP4	25	2	FAG, RHP	HS7920CDULP4	15	6	SNFA
HS7018CDULP4	15	20	SNFA, BARDEN				

INTERCHANGES:

ALPINE

HS7007CDULP4

NSK

35BNC10TYDULP4

BARDEN

ZSB107JDL

RHP

T7007CTDULP3

FAFNIR

2MMV99107WNDUL

SKF

7007CE/P4ADGA

FAG

HS7007C.T.P4S.DUL

SNFA

VEX35-7CE1DUL

NHBB

MC-1107DL





SEALED ANGULAR CONTACT

CERAMIC AND STEEL BALLS "600", "7000", "7200" AND "7900" SERIES

SIZE	BALL MATERIAL	CONTACT ANGLE	QTY	BRANDS	SIZE	BALL MATERIAL	CONTACT ANGLE	QTY	BRANDS
C7001SSCDULP4	CERAMIC	15	30	GMN	HS7005SSCDUMP4	STEEL	15	35	GMN
C7004SSCDULP4	CERAMIC	15	1	SNFA	HS7006SSCDULP4	STEEL	15	7	FAG, GMN
C7004SSCDUMP4	CERAMIC	15	1	SNFA	HS7007SSCDULP4	STEEL	15	10	BARDEN
C7005SSCDULP4	CERAMIC	15	2	SNFA	HS7008SSCDULP4	STEEL	15	86	SNFA
C7006SSCDULP4	CERAMIC	15	1	FAG	HS7008SSCDUMP4	STEEL	15	4	SNFA
C7007SSCDULP4	CERAMIC	15	4	SNFA	HS7009SSCDULP4	STEEL	15	11	SNFA
C7009SSCDULP4	CERAMIC	15	2	SNFA	HS7010SSCDULP4	STEEL	15	11	GMN
C7010SSCDULP4	CERAMIC	15	7	SNFA	HS7011SSCDULP4	STEEL	15	11	BARDEN, GMN
C7011SSCDULP4	CERAMIC	15	6	SNFA	HS7013SSCDULP4	STEEL	15	10	BARDEN
C7012SSCDULP4	CERAMIC	15	7	SNFA	HS7014SSCDULP4	STEEL	15	25	BARDEN, GMN
C7013SSCDULP4	CERAMIC	15	9	SNFA	HS7014SSCDUMP4	STEEL	15	1	SNFA
C7014SSCDULP4	CERAMIC	15	8	SNFA	HS7015SSCDULP4	STEEL	15	8	BARDEN
C7015SSCDULP4	CERAMIC	15	5	SNFA	HS7016SSCDULP4	STEEL	15	1	SKF
C7016SSCDULP4	CERAMIC	15	1	SNFA	HS7018SSCDULP4	STEEL	15	8	FAG
C7018SSCDULP4	CERAMIC	15	1	SNFA	HS7019SSCDULP4	STEEL	15	4	SNFA
C7020SSCDULP4	CERAMIC	15	4	SNFA	HS7020SSCDULP4	STEEL	15	6	FAG
C7909SSCDULP4	CERAMIC	15	6	SNFA	HS7901SSCDULP4	STEEL	15	5	GMN, SNFA
C7910SSCDULP4	CERAMIC	15	4	SNFA	HS7903SSCDULP4	STEEL	15	1	GMN
C7911SSCDULP4	CERAMIC	15	1	SNFA	HS7907SSCDULP4	STEEL	15	10	SNFA
C7913SSCDULP4	CERAMIC	15	2	SNFA	HS7904SSCDULP4	STEEL	15	24	GMN
C7914SSCDULP4	CERAMIC	15	3	SNFA	HS7905SSCDULP4	STEEL	15	2	GMN
C7004SSEDULP4	CERAMIC	25	2	SNFA	HS7906SSCDULP4	STEEL	15	5	GMN
C7006SSEDULP4	CERAMIC	25	4	SNFA	HS7907SSCDULP4	STEEL	15	7	SNFA
C7009SSEDULP4	CERAMIC	25	CALL		C7908SSCDULP4	CERAMIC	15	1	SNFA
C7010SSEDULP4	CERAMIC	25	4	SNFA	HS7908SSCDULP4	STEEL	15	12	FAFNIR, SNFA
C7012SSEDULP4	CERAMIC	25	1	SNFA	HS7909SSCDULP4	STEEL	15	3	SNFA
C7013SSEDULP4	CERAMIC	25	10	SNFA	HS7910SSCDULP4	STEEL	15	6	SNFA
C7014SSEDULP4	CERAMIC	25	1	SNFA	HS7911SSCDULP4	STEEL	15	3	SNFA
C7018SSEDULP4	CERAMIC	25	4	SNFA	HS7913SSCDUL4	STEEL	15	8	GMN
C7908SSEDULP4	CERAMIC	25	11	SNFA	HS7914SSCDULP4	STEEL	15	2	SNFA
C7909SSEDULP4	CERAMIC	25	6	SNFA	HS7918SSCDULP4	STEEL	15	2	SNFA
C7910SSEDULP4	CERAMIC	25	4	SNFA	HS7005SSEDULP4	STEEL	25	6	FAG, GMN
C7911SSEDULP4	CERAMIC	25	34	SNFA	C7007SSEDULP4	CERAMIC	25	4	BARDEN
C7912SSEDULP4	CERAMIC	25	4	SNFA	HS7008SSEDUMP4	STEEL	25	5	SNFA
C7913SSEDULP4	CERAMIC	25	2	SNFA	HS7009SSEDULP4	STEEL	25	2	BARDEN
C7914SSEDULP4	CERAMIC	25	4	SNFA	HS7011SSEDUMP4	STEEL	25	4	BARDEN
C7916SSEDULP4	CERAMIC	25	2	SNFA	HS7012SSEDULP4	STEEL	25	3	FAG, SNFA
C7918SSEDULP4	CERAMIC	25	2	SNFA	HS7014SSEDULP4	STEEL	25	11	FAG, SNFA
C7920SSEDULP4	CERAMIC	25	2	SNFA	HS7015SSEDULP4	STEEL	25	7	BARDEN, SNFA
C7002SSCDULP4	CERAMIC	15	1	GMN	HS7016SSEDULP4	STEEL	25	4	SNFA
HS7000SSCDULP4	STEEL	15	4	GMN	HS7018SSEDULP4	STEEL	25	2	GMN
HS7001SSCDUL	STEEL	15	17	GMN	HS7900CDUMP4	STEEL	15	9	SNFA
HS7002SSCDULP4	STEEL	15	45	GMN	HS7901CDULP4	STEEL	15	5	SNFA
HS7003SSCDULP4	STEEL	15	12	GMN	HS7905SSCDULP4	STEEL	15	13	GMN
HS7004SSCDULP4	STEEL	15	11	FAG, SNFA	HS7906SSEDULP4	STEEL	25	2	GMN
HS7005SSCDULP4	STEEL	15	6	GMN	HS7907SSEDULP4	STEEL	25	2	GMN

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SEALED ANGULAR CONTACT

CERAMIC AND STEEL BALLS "600", "7000", "7200" AND "7900" SERIES

SIZE	BALL MATERIAL	CONTACT ANGLE	QTY	BRANDS	SIZE	BALL MATERIAL	CONTACT ANGLE	QTY	BRANDS
HS7912SSEDULP4	STEEL	25	3	SNFA	7203SSCDULP4	STEEL	15	4	BARDEN
HS7912SSEDULP4	STEEL	25	3	SNFA	7204SSCDULP4	STEEL	15	7	BARDEN
HS7914SSEDULP4	STEEL	25	10	SNFA	7205SSCDULP4	STEEL	15	4	BARDEN
HS7916SSEDULP4	STEEL	25	16	SNFA, SKF	7206SSCDULP4	STEEL	15	9	BARDEN
HS7917SSEDULP4	STEEL	25	4	FAG	7207SSCDULP4	STEEL	15	3	BARDEN
HS7919SSEDULP4	STEEL	25	4	FAG	7208SSCDULP4	STEEL	15	8	BARDEN
7200SSCDULP4	STEEL	15	3	BARDEN	7209SSCDULP4	STEEL	15	5	BARDEN
7201SSCDULP4	STEEL	15	12	BARDEN	7210SSCDULP4	STEEL	15	2	BARDEN
7202SSCDULP4	STEEL	15	3	BARDEN					

INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	NHBB
	C7007CDULP4	CZSB107JDL	2MMVC99107WWDUL	HC7007CTP4SDUL	CXMC-1107DL
	NSK		RHP	SKF	SNFA
	35BNC10SN24TYDUELP4		T7007SCTDULP3	7007CEHC/P4ADGA	VEX35/NS-7CE1DUL

HIGH SPEED, HIGH RIGIDITY DUPLEX SETS

30° AND 40° CONTACT ANGLES

PART NUMBER	CONTACT ANGLE	QTY	PART NUMBER	CONTACT ANGLE	QTY
65BT10XTYDBLP4	40	4	120BT10XTYDBLP4	40	3
70BA10CTYDBLP4	30	2	130BA10XTYDBLP4	30	1
80BA10XTYDBLP4	30	4	130BT10XTYDBLP4	40	11
80BT10XTYDBLP4	40	1	150BA10XTYDBLP4	30	2
85BA10XTYDBLP4	30	1	150BT10XTYDBLP4	40	1
90BA10XTYDBLP4	30	32	160BA10XTYDBLP4	30	15
90BT10XTYDBLP4	40	5	160BT10XTYDBLP4	40	10
100BA10XTYDBLP4	30	46	170BT10XTYDBLP4	40	2
100BT10XTYDBLP4	40	5	180BA10XTYDBLP4	30	1
105BT10XTYDBLP4	40	1	200BA10XTYDBLP4	30	1
120BA10XTYDBLP4	30	13	200BT10XTYDBLP5	40	1

INTERCHANGES:	CONTACT ANGLE	NSK	NTN
	30 DEGREES	65BA10XTYDBLP4	HTA013ADB/GNP4
	40 DEGREES	65BT10XTYDBLP4	HTA013DB/GNP4

DOUBLE DIRECTION ANGULAR CONTACT

STANDARD SIZES

P/N	QTY	BRANDS	P/N	QTY	BRANDS	P/N	QTY	BRANDS
234411	2	SKF	234416	3	SKF	234424	10	FAG, NACHI
234413	2	NACHI, SKF	234418	1	FAG	234426	1	NACHI
234414	3	FAG	234420	2	NACHI	234432	2	SKF
234415	2	NACHI	234422	1	SKF	234436	1	NSK

Stocking specials for Mazak, Okuma, Pope, Mori Seiki, Browne and Sharpe, New Britian, Columbo and others.



DOUBLE DIRECTION ANGULAR CONTACT

NTN SPECIALS

P/N	QTY	BRANDS	P/N	QTY	BRANDS	P/N	QTY	BRANDS
742020GN/P4	1	NTN	742026GN/P4	3	NTN	742032GN/P4	1	NTN
742022GN/P4	2	NTN	742028GN/P4	2	NTN	742036GN/P4	1	NTN
742024GN/P4	2	NTN	742030GN/P4	1	NTN			

PRECISION ANGULAR CONTACT

SEPARABLE INNER RING

ALPINE	BARDEN	BALL	QTY	ALPINE	BARDEN	BALL	QTY
MB-1100DL	100BX48	STEEL	3	MB-1103DL	103BX48	STEEL	3
MB-1101DL	101BX48	STEEL	104	MB-1105DL	105BX48	STEEL	15
MB-1102	102BX48	STEEL	1	MB-1106DL	106BX48	STEEL	2
MB-1102DL	102BX48	STEEL	15	MB-1108DL	108BX48	STEEL	11

BALL SCREW SUPPORT

INCH SERIES

NSK	FAFNIR	BARDEN	QTY	NSK	FAFNIR	BARDEN	QTY
20TAC47X	MM9306WI-2H	L078H	74	57TAC90	MM9315WI-5H	L225H	CALL
23TAC62	MM9808WI-2H	L093H	113	76TAC110	MM9316WI-3H	L300H	17
38TAC72	MM9310WI-2H	L150H	228	101TAC145	MM9321WI-3H		23
44TAC76	MM9311WI-3H	L175H	145				

METRIC SERIES

ALPINE	EQUIVALENT	QTY	ALPINE	EQUIVALENT	QTY
17TAC47	MM17BS47	57	40TAC72	MM40BS72	62
20TAC47	MM20BS47	117	40TAC90	MM40BS90	114
20TAC47/14	MM20BS47/14	7	45TAC75	MM45BS75	122
25TAC52	7602025	28	45TAC100	MM45BS100	19
25TAC62	MM25BS62	133	50TAC100	MM50BS100	50
30TAC62	MM30BS62	110	55TAC100	MM55BS100	23
30TAC62/16	MM30BS62/16	3	60TAC120	MM60BS120	33
35TAC72	MM35BS72	42			



SEALED BALL SCREW SUPPORT

METRIC SERIES

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
ZKLN2052.2RS	8	TIMKEN	ZKLN3575.2RS	10	INA
ZKLN2557.2RS	10	APB	ZKLN4075.2RS	CALL	INA
ZKLN3062.2RS	5	APB	ZKLN4090.2RS	8	INA
ZKLN3072.2RS	3	INA	ZKLN5090.2RS	CALL	INA

PRECISION CYLINDRICAL ROLLER

SINGLE ROW, STRAIGHT BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
N1009	2	NSK	N1015	3	NSK
N1010	2	NSK	N1016	2	NTN
N1011	2	NTN	N1017	1	NSK
N1012	1	NTN	N1018	1	NSK
N1013	1	NTN	N1019	1	NSK
N1014	1	NSK	N1020	2	NSK

INTERCHANGES:

NSK N1008BTCCG5P4	NTN N1009HSC1NAP4	SKF N1008TN/SP
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SINGLE ROW, TAPERED BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
N1006K	10	NSK, FAG/BARDEN	N1015K	9	FAG
N1007K	3	NSK	N1016K	6	NSK, NTN
N1008K	2	NSK	N1017K	1	NTN
N1009K	2	NSK	N1018K	4	NSK, NTN, FAG
N1010K	9	NSK, FAG, SKF	N1020K	15	NSK, NTN, FAG
N1011K	10	NSK, BARDEN, SKF	N1022K	21	NSK, NTN
N1012K	3	NTN	N1021K	2	NTN
N1013K	5	SKF	N1024K	1	NTN
N1014K	5	SKF	N1026K	1	BARDEN

INTERCHANGES:

NSK N1008BTKRCC1P4	NTN N1009HSC1NAP4	SKF N1008KTN/SP
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PRECISION CYLINDRICAL ROLLER

DOUBLE ROW, TAPERED AND STRAIGHT BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
NN3005K	2	NTN	NN3018K	18	FAG
NN3006K	4	NTN, SKF	NN3019K	5	NTN
NN3007K	2	FAG / BARDEN	NN3020K	2	NTN, NSK
NN3008K	17	SKF, FAG	NN3021K	3	NTN
NN3009	10	SKF, NSK, FAG / BARDEN	NN3022K	6	FAG
NN3009K	6	NTN	NN3024K	6	FAG
NN3010K	19	NTN, FLT	NN3026K	2	FAG
NN3011	5	FAG	NN3028K	13	NSK
NN3011K	7	NTN, FAG / BARDEN	NN3030K	3	FAG
NN3012	CALL		NN3032K	6	NSK
NN3012K	16	NTN, NSK, SKF	NN3034K	2	NTN
NN3013	4	NTN, ZKL	NN3036K	6	NTN
NN3013K	1	FAG	NN3040K	1	NTN
NN3014	4	FAG, NSK, NACHI	NN3920K	2	NSK
NN3014K	23	FAG / BARDEN, FLT, NSK	NN3922K	2	NSK
NN3015K	8	FAG	NN3926K	5	NSK
NN3016	1	FAG	NN3936K	1	NSK
NN3016K	1	NSK	NN3938K	CALL	
NN3017K	28	NSK, SKF, FAG / BARDEN	NN4936K	1	NSK
NN3018	7	NTN			

INTERCHANGES:	NSK	NTN	SKF
	NN3008MBKRCC1P4	NN3008KC1NAP4	NN3008KTN/SP

PRECISION RADIAL

ULTRA-LIGHT "6900" SERIES — OPEN, SHIELDED & SEALED

ALPINE	RETAINER	ABEC	QTY	BRANDS	ALPINE	RETAINER	ABEC	QTY	BRANDS
6900	STEEL	ABEC 5	420	NHBB	6907 ZZ	STEEL	ABEC 5	36	NTN
6900 ZZ	STEEL	ABEC 5	495	NHBB	6907 2RS	STEEL	ABEC 5	16	NTN
6901 ZZ	STEEL	ABEC 5	1125	NHBB	6908	STEEL	ABEC 6	7	MRC, SKF
6902 ZZ	STEEL	ABEC 5	426	GMN	6908 ZZ	STEEL	ABEC 5	20	SMT
6903	STEEL	ABEC 5	550	NHBB, SKF	6909	STEEL	ABEC 5	4	NTN
6904 ZZ	STEEL	ABEC 5	5	NSK	6909 ZZ	STEEL	ABEC 5	10	NTN
6905	STEEL	ABEC 3	4	EZO	6910 2RS	STEEL	ABEC 6	7	NSK
6905	STEEL	ABEC 6	100	NHBB	6911 2RS	STEEL	ABEC 5	8	NTN
6905 ZZ	STEEL	ABEC 6	299	SMT	6912 2RS	STEEL	ABEC 6	5	NSK
6905 2RS	STEEL	ABEC 6	34	NSK	6914 ZZ	STEEL	ABEC 5	8	NSK
6906 ZZ	STEEL	ABEC 6	2	SMT	6918ZZ	STEEL	ABEC 5	3	NHBB
6907	BRASS	ABEC 3	14	FAFNIR					

PRECISION RADIAL

EXTRA-LIGHT "6000" SERIES — OPEN, SHIELDED & SEALED

ALPINE	RETAINER	ABEC	QTY	BRANDS	ALPINE	RETAINER	ABEC	QTY	BRANDS
6000 ZZ	STEEL	ABEC 5	39	NHBB	6007	STEEL	ABEC 7	409	BARDEN
6000 ZZ	PHENOLIC	ABEC 7	1386	NHBB	6007 2RS	STEEL	ABEC 5	81	NTN, IBC
6000 2RS	PHENOLIC	ABEC 7	1624	NHBB, IJK	6007 2RS	STEEL	ABEC 5	20	BARDEN
6001	PHENOLIC	ABEC 5	2	NHBB	6008 ZZ	PHENOLIC	ABEC 7	4	IBC
6001 ZZ	PHENOLIC	ABEC 7	17	NHBB	6008 2RS	STEEL	ABEC 5	1	NTN
6001 ZZ	STEEL	ABEC 5	234	GMN, NHBB	6009	STEEL	ABEC 5	65	NSK
6001 2RS	PHENOLIC	ABEC 7	177	NHBB	6009	PHENOLIC	ABEC 4	7	NSK
6001 2RS	STEEL	ABEC 5	21	GMN, NHBB	6009 2RS	STEEL	ABEC 3	32	NSK, ND
6002	STEEL	ABEC 5	109	ORS, ND	6009 2RS	STEEL	ABEC 5	37	NHBB
6002 2RS	PHENOLIC	ABEC 7	152	NHBB	6010	STEEL	ABEC 3	80	IBC
6002 2RS	STEEL	ABEC 3	1745	TPI	6010 ZZ	PHENOLIC	ABEC 5	8	BARDEN
6002 2RS	STEEL	ABEC 7	3	NSK	6010 ZZ	STEEL	ABEC 5	24	NTN
6002 2RS	PHENOLIC	ABEC 5	586	NHBB	6010 2RS	PHENOLIC	ABEC 7	7	IBC
6003	STEEL	ABEC 5	8	BARDEN	6010 2RS	STEEL	ABEC 3	2	FAG
6003	PHENOLIC	ABEC 5	136	BARDEN, NHBB, MRC	6010 2RS	STEEL	ABEC 5	13	NTN
6003 ZZ	PHENOLIC	ABEC 7	414	BARDEN, NHBB	6011	STEEL	ABEC 4	6	IBC
6003 ZZ	STEEL	ABEC 5	2522	EZO, KSK, NHBB	6011 2RS	STEEL	ABEC 5	1	NSK
6003 ZZ	STEEL	ABEC 3	7	BARDEN	6012	PHENOLIC	ABEC 7	5	IBC
6003 2RS	PHENOLIC	ABEC 3	2121	KSK	6012	STEEL	ABEC 5	2	NHBB
6003 2RS	PHENOLIC	ABEC 7	318	NHBB	6012	STEEL	ABEC 4	6	IBC
6004	STEEL	ABEC 5	30	NTN	6012	STEEL	ABEC 3	1	MRC
6004	PHENOLIC	ABEC 5	1	NHBB	6012 ZZ	STEEL	ABEC 5	15	NSK
6004 ZZ	STEEL	ABEC 5	57	TPI	6012 2RS	STEEL	ABEC 5	1	NTN
6004 ZZ	PHENOLIC	ABEC 7	348	NHBB	6013 2RS	STEEL	ABEC 5	26	NTN
6004 2RS	PHENOLIC	ABEC 5	22	GMN	6014 2RS	STEEL	ABEC 5	21	NSK
6004 2RS	PHENOLIC	ABEC 3	4	BARDEN	6015	STEEL	ABEC 3	8	ND, IBC
6005	STEEL	ABEC 3	2002	ND, BARDEN	6015	STEEL	ABEC 4	5	IBC
6005 ZZ	PHENOLIC	ABEC 5	43	ORS	6015 2RS	STEEL	ABEC 5	14	NSK
6005 ZZ	PHENOLIC	ABEC 7	312	NHBB	6016	STEEL	ABEC 5	30	NHBB
6005 2RS	PHENOLIC	ABEC 7	5	NHBB	6016 ZZ	STEEL	ABEC 5	19	ORS
6005 2RS	STEEL	ABEC 5	7	BARDEN	6016 2RS	STEEL	ABEC 5	15	ORS
6006	STEEL	ABEC 3	877	ND	6017 ZZ	STEEL	ABEC 5	7	NTN
6006 ZZ	PHENOLIC	ABEC 7	144	NHBB	6018	STEEL	ABEC 4	2	RHP
6006 ZZ	PHENOLIC	ABEC 5	261	NHBB	6018	STEEL	ABEC 5	4	NTN
6006 ZZ	STEEL	ABEC 5	131	ORS	6018	PHENOLIC	ABEC 7	2	RHP
6006 2RS	PHENOLIC	ABEC 7	8	BARDEN	6018 ZZ	STEEL	ABEC 5	8	NTN

Stocking specials for Mazak, Okuma, Pope, Mori Seiki, Browne and Sharpe, New Britian, Columbo and others.

Additional features available: Chromex steel, Lubricating holes, Unique preloads, Bore and OD dimensional coding, Special widths, Flanges and Grease or oil lubrication.



PRECISION RADIAL

LIGHT "6200" SERIES — OPEN, SHIELDED & SEALED

ALPINE	RETAINER	ABEC	QTY	BRANDS	ALPINE	RETAINER	ABEC	QTY	BRANDS
6200 ZZ	STEEL	ABEC 7	5	NHBB	6205 ZZ	STEEL	ABEC 5	30	BARDEN, NTN, SKF
6200 2RS	PHENOLIC	ABEC 7	780	NHBB	6205 2RS	PHENOLIC	ABEC 7	20	NHBB
6200 2RS	STEEL	ABEC 5	20	GMN, NHBB	6205 2RS	PHENOLIC	ABEC 5	30	NTN
6201	STEEL	ABEC 3	16	BARDEN	6206	STEEL	ABEC 5	418	BARDEN
6201	PHENOLIC	ABEC 7	15	RHP	6206	PHENOLIC	ABEC 7	345	BARDEN
6201 ZZ	STEEL	ABEC 5	500	TPI	6206 ZZ	STEEL	ABEC 5	2267	TPI
6201 2RS	PHENOLIC	ABEC 7	30	NHBB, BARDEN	6206 ZZ	STEEL	ABEC 7	1724	TPI
6201 2RS	STEEL	ABEC 7	53	BARDEN	6206 ZZ	PHENOLIC	ABEC 5	1	NHBB
6202 ZZ	STEEL	ABEC 7	948	BARDEN	6206 2RS	STEEL	ABEC 5	171	ND
6202 2RS	PHENOLIC	ABEC 7	886	NHBB, BARDEN	6206 2RS	PHENOLIC	ABEC 5	373	ORS, NHBB
6202 2RS	PHENOLIC	ABEC 5	231	NHBB	6206 2RS	PHENOLIC	ABEC 7	281	NHBB
6203	STEEL	ABEC 5	53	NHBB	6207	STEEL	ABEC 5	179	TPI, IBC
6203 ZZ	STEEL	ABEC 5	493	TPI	6207 2RS	STEEL	ABEC 5	380	BARDEN
6203 ZZ	STEEL	ABEC 5	623	NHBB	6208	STEEL	ABEC 7	5	NACHI, IBC
6203 2RS	PHENOLIC	ABEC 7	370	NHBB, BARDEN	6209	STEEL	ABEC 5	2	IBC
6203 2RS	STEEL	ABEC 7	998	NHBB	6209 ZZ	STEEL	ABEC 5	6	NSK
6203 2RS	STEEL	ABEC 5	7	TPI	6210	STEEL	ABEC 5	5	IBC
6204	PHENOLIC	ABEC 7	61	BARDEN	6210 ZZ	STEEL	ABEC 5	7	NSK
6204 ZZ	PHENOLIC	ABEC 7	2	TPI	6211 ZZ	STEEL	ABEC 5	1	NSK
6204 Z	STEEL	ABEC 5	28	NTN	6212	PHENOLIC	ABEC 7	35	IBC
6204 2RS	PHENOLIC	ABEC 7	481	NHBB	6212 2RS	STEEL	ABEC 5	7	NTN
6204 2RS	STEEL	ABEC 7	298	NHBB, BARDEN	6214 2RS	STEEL	ABEC 5	1	NSK
6205	PHENOLIC	ABEC 5	1	BARDEN	6216	STEEL	ABEC 5	1	ND
6205 ZZ	PHENOLIC	ABEC 7	84	NHBB	6216 ZZ	STEEL	ABEC 5	5	NTN

MEDIUM "6300" SERIES — OPEN, SHIELDED & SEALED

ALPINE	RETAINER	ABEC	QTY	BRANDS	ALPINE	RETAINER	ABEC	QTY	BRANDS
6300 ZZ	STEEL	ABEC 5	5	NSK	6308	STEEL	ABEC 5	558	FAFNIR, MRC, ND
6302	STEEL	ABEC 5	36	ND	6308 2RS	STEEL	ABEC 5	13	NTN
6302 ZZ	STEEL	ABEC 5	10	NTN	6309	STEEL	ABEC 7	5	ND
6303 ZZ	STEEL	ABEC 5	131	NSK	6309 ZZ	STEEL	ABEC 5	2	NTN
6304 ZZ	STEEL	ABEC 5	6	NSK	6310	PHENOLIC	ABEC 7	9	FAFNIR
6304 2RS	STEEL	ABEC 5	25	NSK	6310 ZZ	STEEL	ABEC 5	1	NTN
6305	STEEL	ABEC 5	3473	NSK, TPI	6311	PHENOLIC	ABEC 5	2	IBC
6305 ZZ	STEEL	ABEC 5	189	NSK	6311ZZ	PHENOLIC	ABEC 5	12	NSK, NTN
6305 2RS	STEEL	ABEC 5	72	TPI	6312	PHENOLIC	ABEC 7	1	IBC
6306	PHENOLIC	ABEC 7	5	IBC	6313	PHENOLIC	ABEC 7	2	IBC
6307	STEEL	ABEC 5	4	IBC	6313ZZ	STEEL	ABEC 7	5	NTN
6307 ZZ	STEEL	ABEC 5	2	NTN					



O.E.M. SPECIALS

TOOL	PART NUMBER	QTY	BRANDS	TOOL	PART NUMBER	QTY	BRANDS
BRYANT	CZSB120JD220	3	BARDEN	KETTERER	HB60/S-7CE3DUM	3	SNFA
FISCHER	VEX85/H1/NS-7CE3T	1	SNFA	KITAMURA	45BNC10TYDBBCP0P4Y	2	NSK
FRED POLLARD	VEX709CE1T / VEX609CE1DT93daN	1	SNFA	KITAMURA	45BNC10TYDBCP0P4	5	NSK
GAMFIOR	VEX80/NSSQCE1DD14daN	1	SNFA	KITAMURA	45BNC10TYDBCP2P4	5	NSK
GAMFIOR	SEB45/NS-SQCE2DD22daN	4	SNFA	KITAMURA	65BNC10TYDBCA5P4Y	3	NSK
GAMFIOR	VEB50/NS-9CE1T	3	SNFA	MAKINO	SF2229DB+82DCS04UP-1	8	NTN
GAMFIOR	VEX65/NS-9CE2T	2	SNFA	MAKINO	SF2226DTBT+20DX2#01	3	NTN
HURO	VEX70-7CE3TDM	4	SNFA	MAZAK	HSB020T1DB / G01P4L	2	NTN
IBAG/FISHCER	VEX65/H1/NS-7CE3UL	14	SNFA	MORI-SEIKI	5S0SF1725DBCS02UP-3	2	NTN
KESSLAR	SEB70/NS-7/9CE3UL	5	SNFA	OKUMA	65BNC19TDBBCA12P4	1	NSK
KESSLAR	SEB80/GH/NS-7CE3ULK5	15	SNFA	PARPAS	VEX75-7CE3TD/50daN	1	SNFA
KETTERER	HX40/S-7CE3DUM	6	SNFA	STARRAG HECKERT	VEX85/H1/NS-7CE3DDL	1	SNFA

Stocking other specials for Mazak, Okuma, Pope, Mori Seiki, Browne and Sharpe, New Britian, Columbo and others.

SPECIAL PRECISION

RADIAL, ANGULAR AND FLANGED — SINGLE AND DOUBLE ROW

BARDEN	ALPINE	QTY	BARDEN	ALPINE	QTY
38SSTX2	R-2280ZZSD602	30	C101SSTX1	CER-101ZZSD629	62
C38SSTX2	CER-2280ZZSD602	33	C104T	CER-104	221
38SSTX6	R-2280ZZSD627	665	202SSTX1	R-202ZZW721	19
C38SSTX6	CER-2280ZZSD627	159	C202SSTX1	CER-202ZZW721	27
101SSTX1	R-101ZZSD629	20			
FAFNIR	PRELOAD	QTY	FAFNIR	PRELOAD	QTY
MM20EX	CRDU	4	MM67EX	CRDUFS223	CALL
MM30EX	CRDU5	CALL	MM67EX	CRDU10	CALL
MM30EX	CRDU50	CALL	MM90EX	CRDU150	2
MM50EX	CRDU50	CALL	MM115EX	CRDU350	CALL
MM57EX	CRDU10	CALL	MM165EX	CRDU400	CALL
MM67EX	CRDU75	4			
NEW DEPARTURE	ALPINE	QTY	NEW DEPARTURE	ALPINE	QTY
5L11	ME-1111SD605DBM	61	NM0210B	NM0210B	2
N5L11	MEF-2111SD600DBM	43	NM0214B	NM0214B	12
5L20	ME-1120SD605DBM	19	NM0220B	NM0220B	4
N5L20	MEF-2120SD600DBM	CALL	QHN0L24DTX5A	MEF-2124DM	13
RHP	ALPINE	QTY	RHP	ALPINE	QTY
F7011ETDUMP4	MEF-2111DM	4	F7018ETDUMP4	MEF-2118DM	16
F7014ETDUMP4	MEF-2114DM	CALL			