



# SPINDLE BEARING STOCK LIST

SUMMER 2008

## ALSO STOCKING:

- Radial Ball Bearings
- Miniature Bearings
- Thinex and Torque Tube Bearings
- Airframe Control Bearings



[www.alpinebearing.com](http://www.alpinebearing.com)



# SPINDLE BEARING STOCK LIST

## Table of Contents

- Angular Contact Bearings, 15° Contact Angle .....1-5
- Angular Contact Bearings, 25° Contact Angle .....5-7
- Angular Contact, Ceramic Balls .....8-9
- Angular Contact, Ultra-High Speed, Steel Balls .....10
- Sealed Angular Contact, Ceramic and Steel Balls ..11-12
- High Speed/High Rigidity Duplex Sets .....12
- Double Direction Angular Contact .....12
- Seperable Angular Contact .....13
- Ball Screw Support (Inch, Metric, Sealed) .....13
- Sealed Ball Screw Support .....14
- Precision Cylindrical Roller .....14-15
- Precision Radial .....16-17
- Specials .....18



## ANGULAR CONTACT BEARINGS

### EXTREMELY-LIGHT "7800" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7803	C	DUL	P4	10	GMN, SNFA	7812	C	DUL	P4	1	SNFA
7805	C	DUL	P4	2	SNFA	7814	C	DUL	P4	2	SNFA
7806	C	DUM	P4	2	SNFA	7815	C	DUL	P4	1	SNFA
7807	C	DUL	P4	3	SNFA	7816	C	DUL	P4	CALL	
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
7811	C	DUL	P4	1	SNFA						

POPULAR 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	251	GMN, BARDEN	7912	C	DUL	P4	69	NHBB, RHP, NSK
7900	C	DUM	P4	102	NHBB, NSK	7912	C	DUM	P4	1	SNFA
7900	C	DUH	P4	CALL		7912	C	DUH	P4	CALL	
7901	C	DUL	P4	98	GMN, NSK, NHBB	7913	C	DUL	P4	16	FAFNIR, NTN
7901	C	DUM	P4	46	GMN	7913	C	DUM	P4	1	FAFNIR
7901	C	DUH	P4	CALL		7913	C	DUH	P4	CALL	
7902	C	DUL	P4	4	GMN, BARDEN	7914	C	DUL	P4	63	SNFA
7902	C	DUM	P4	11	GMN	7914	C	DUM	P4	4	SNFA
7902	C	DUH	P4	5	NHBB	7914	C	DUH	P4	CALL	
7903	C	DUL	P4	183	GMN, IJK	7915	C	DUL	P4	39	SNFA, NHBB
7903	C	DUM	P4	81	GMN	7915	C	DUM	P4	3	NHBB
7903	C	DUH	P4	CALL		7915	C	DUH	P4	CALL	
7904	C	DUL	P4	20	GMN, NHBB	7916	C	DUL	P4	38	SKF, FAFNIR
7904	C	DUM	P4	1	NHBB	7916	C	DUM	P4	9	SNFA, NSK, RHP
7904	C	DUH	P4	34	NHBB, SKF	7916	C	DUH	P4	CALL	
7905	C	DUL	P4	37	GMN	7917	C	DUL	P4	10	SNFA, FAG, FAFNIR
7905	C	DUM	P4	57	GMN, SNFA	7917	C	DUM	P4	5	SNFA
7905	C	DUH	P4	CALL		7918	C	DUL	P4	6	SNFA, NSK
7906	C	DUL	P4	47	GMN, MRC, BARDEN	7918	C	DUM	P4	4	SNF, BARDEN
7906	C	DUM	P4	69	NHBB, BARDEN, SNFA	7919	C	DUL	P4	10	SNFA
7906	C	DUH	P4	10	NHBB	7920	C	DUL	P4	9	SNFA, FAG, NSK
7907	C	DUL	P4	588	NACHI, GMN	7920	C	DUM	P4	1	SNFA
7907	C	DUM	P4	2	FAFNIR, RHP	7921	C	DUL	P4	29	NSK
7907	C	DUH	P4	10	GMN	7922	C	DUL	P4	4	SNFA
7908	C	DUL	P4	63	RHP, GMN	7922	C	DUM	P4	2	SNFA
7908	C	DUM	P4	10	GMN, NHBB	7922	C	DUH	P4	4	SNFA
7908	C	DUH	P4	10	NHBB, FAFNIR	7924	C	DUL	P4	1	SNFA
7909	C	DUL	P4	44	GMN, MRC	7924	C	DUM	P4	1	SNFA
7909	C	DUM	P4	48	NHBB	7926	C	DUL	P4	4	RHP, SNFA
7909	C	DUH	P4	6	NHBB	7926	C	DUM	P4	1	SNFA
7910	C	DUL	P4	68	SNFA	7928	C	DUL	P4	3	SNFA
7910	C	DUM	P4	2	NHBB	7930	C	DUL	P4	3	SNFA
7910	C	DUH	P4	CALL		7932	C	DUL	P4	3	SNFA
7911	C	DUL	P4	2	SNFA, BARDEN	7936	C	DUL	P4	1	SNFA
7911	C	DUM	P4	26	NHBB	7938	C	DUL	P4	1	RHP
7911	C	DUH	P4	CALL		7940	C	DUL	P4	1	SNFA

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

\* Position for preload designation.

# Continuously adding new sizes!



# ANGULAR CONTACT BEARINGS

## EXTRA-LIGHT "7000" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
S629	C	DUL	P4	190	NHBB	7012	C	DUM	P4	2	SNFA
S626	C	DUL	P4	14	GMN	7012	C	DUH	P4	16	NHBB, FAFNIR
S625	C	DUL	P4	20	GMN	7013	C	DUL	P4	44	GMN, RHP, SNR
S607	C	DUL	P4	24	GMN	7013	C	DUM	P4	70	GMN, SNFA
S608	C	DUL	P4	48	GMN	7013	C	DUH	P4	23	GMN, SNFA
S609	C	DUL	P4	12	GMN	7014	C	DUL	P4	29	SNFA, FAFNIR
7000	C	DUL	P4	110	GMN, FAFNIR, RHP	7014	C	DUM	P4	12	SNFA, NSK
7000	C	DUM	P4	12	GMN, SNFA	7014	C	DUH	P4	6	SNFA, FAFNIR
7000	C	DUH	P4	CALL		7015	C	DUL	P4	40	NHBB, RHP, FAFNIR
7001	C	DUL	P4	191	BARDEN, NSK, FAG	7015	C	DUM	P4	122	NHBB, FAFNIR, SNFA
7001	C	DUM	P4	40	RHP, SNFA, NHBB	7015	C	DUH	P4	3	NHBB, RHP
7001	C	DUH	P4	49	NHBB	7016	C	DUL	P4	31	SNFA, BARDEN
7002	C	DUL	P4	88	GMN, NSK, NHBB	7016	C	DUM	P4	12	SNFA, BARDEN, FAG
7002	C	DUM	P4	294	GMN, SNFA, FAFNIR	7016	C	DUH	P4	25	SNFA
7002	C	DUH	P4	11	NHBB	7017	C	DUL	P4	18	SKF, SNFA, NHBB
7003	C	DUL	P4	285	GMN, NHBB	7017	C	DUM	P4	5	SNFA, RHP, FAFNIR
7003	C	DUM	P4	5	GMN	7017	C	DUH	P4	CALL	
7003	C	DUH	P4	9	NHBB	7018	C	DUL	P4	8	SNFA, NSK, FAG
7004	C	DUL	P4	291	GMN, FAFNIR, MRC	7018	C	DUM	P4	14	SNFA, BARDEN, N.D.
7004	C	DUM	P4	41	GMN	7018	C	DUH	P4	2	BARDEN, FAFNIR
7004	C	DUH	P4	24	NHBB	7019	C	DUL	P4	12	NSK, SNFA, RHP
7005	C	DUL	P4	35	GMN, MRC	7019	C	DUM	P4	CALL	
7005	C	DUM	P4	44	NSK, GMN, BARDEN	7020	C	DUL	P4	34	SNFA
7005	C	DUH	P4	21	NHBB	7020	C	DUM	P4	4	SNFA
7006	C	DUL	P4	75	GMN, FAFNIR, NSK	7020	C	DUH	P4	CALL	
7006	C	DUM	P4	59	GMN, BARDEN	7021	C	DUL	P4	79	NHBB, SNFA, SKF
7006	C	DUH	P4	3	BARDEN	7021	C	DUM	P4	1	FAFNIR
7007	C	DUL	P4	225	FAFNIR, GMN, SNFA	7021	C	DUH	P4	CALL	
7007	C	DUM	P4	90	GMN, SNFA	7022	C	DUL	P4	10	SNFA, RHP, TIMKIN
7007	C	DUH	P4	11	GMN, SNFA	7022	C	DUM	P4	3	RHP, FAFNIR
7008	C	DUL	P4	227	GMN, MRC, FAFNIR	7022	C	DUH	P4	CALL	
7008	C	DUM	P4	102	NHBB, SNFA, SNR	7024	C	DUL	P4	3	SNFA, RHP
7008	C	DUH	P4	13	GMN, SNR	7024	C	DUM	P4	9	SNFA
7009	C	DUL	P4	6	SNFA, FAFNIR	7024	C	DUH	P4	CALL	
7009	C	DUM	P4	14	SNFA, NSK, RHP	7026	C	DUL	P4	7	SNFA, NSK, SKF
7009	C	DUH	P4	9	SNFA	7026	C	DUM	P4	5	BARDEN, FAFNIR
7010	C	DUL	P4	442	SNFA, NSK, MRC	7026	C	DUH	P4	CALL	
7010	C	DUM	P4	23	SNFA, SKF	7028	C	DUL	P4	4	SNFA, N.D.
7010	C	DUH	P4	13	NHBB, SNR, SNFA	7028	C	DUM	P4	4	SNFA
7011	C	DUL	P4	71	GMN, BARDEN, RHP	7030	C	DUL	P4	4	MRC, SNFA
7011	C	DUM	P4	21	GMN, SNFA, FAFNIR	7032	C	DUL	P4	2	SNFA
7011	C	DUH	P4	35	NHBB	7032	C	DUM	P4	1	SNFA
7012	C	DUL	P4	370	SNFA, NHBB	7040	C	DUL	P4	6	NHBB, SNFA

### POPULAR INTERCHANGES:

<b>ALPINE</b> 7000CDU*P4	<b>BARDEN</b> 100HCDU*	<b>FAFNIR / TORR.</b> 2MM9100WICRDU*	<b>FAG</b> B7000CTP4SDU*	<b>GMN</b> S6000CTAA7DU*
<b>NHBB</b> ME-1100D*	<b>NSK</b> 7000CTYDU*P4	<b>RHP</b> 7000CTDU*P4	<b>SKF</b> 7000CDP4ADG*	<b>SNFA</b> EX10-7CE1DU*

# 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	943	GMN, NACHI, SNFA	7210	C	DUM	P4	11	SNR
7200	C	DUM	P4	36	NACHI, NHBB	7210	C	DUH	P4	6	SNFA
7201	C	DUL	P4	39	GMN, RHP, SKF	7211	C	DUL	P4	34	SNFA
7201	C	DUM	P4	18	NHBB	7211	C	DUM	P4	4	SNFA
7201	C	DUH	P4	49	NHBB	7211	C	DUH	P4	3	SNFA
7202	C	DUL	P4	107	FAFNIR, GMN, RHP	7212	C	DUL	P4	5	NSK, SNFA, RHP
7202	C	DUM	P4	2	BARDEN, SNR	7212	C	DUM	P4	7	GMN, FAG
7202	C	DUH	P4	6	NHBB	7212	C	DUH	P4	4	NHBB
7203	C	DUL	P4	72	GMN, BARDEN	7213	C	DUL	P4	5	GMN
7203	C	DUM	P4	2	SNFA	7213	C	DUM	P4	CALL	
7204	C	DUL	P4	52	GMN	7214	C	DUL	P4	11	NTN, BARDEN
7204	C	DUM	P4	16	SKF, BARDEN	7214	C	DUM	P4	1	BARDEN
7204	C	DUH	P4	7	SNFA	7215	C	DUL	P4	6	NTN
7205	C	DUL	P4	40	NHBB, SNFA	7215	C	DUM	P4	CALL	
7205	C	DUM	P4	9	GMN	7216	C	DUL	P4	3	SNFA
7205	C	DUH	P4	40	NHBB	7216	C	DUM	P4	1	SNFA
7206	C	DUL	P4	36	SKF, SNFA	7217	C	DUL	P4	1	SNFA
7206	C	DUM	P4	4	SNFA, GMN	7217	C	DUM	P4	4	SNFA
7207	C	DUL	P4	10	SNFA, BARDEN	7218	C	DUL	P4	1	SNFA
7207	C	DUM	P4	47	SNFA	7218	C	DUM	P4	3	SNFA
7207	C	DUH	P4	3	NHBB	7219	C	DUL	P4	3	FAFNIR, SNFA
7208	C	DUL	P4	56	GMN, FAG	7220	C	DUL	P4	5	SNFA
7208	C	DUM	P4	47	GMN, SNFA	7220	C	DUM	P4	2	SNFA
7208	C	DUH	P4	7	SNFA	7221	C	DUL	P4	CALL	
7209	C	DUL	P4	29	FAFNIR, NHBB	7222	C	DUL	P4	1	SNFA
7209	C	DUM	P4	17	SNFA, FAFNIR, NHBB	7224	C	DUL	P4	2	SNFA
7209	C	DUH	P4	42	SNFA, NHBB	7226	C	DUL	P4	1	SNFA
7210	C	DUL	P4	64	SNFA, GMN						

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
	7200CDU*P4	200HCDU*	2MM200WICRDU*	B7200CTP4SDU*	S6200CTAA7DU*
	NHBB	NSK	RHP	SKF	SNFA
	ME-1200D*	7200CTYDU*P4	7200CTDU*P4	7200CDP4ADG*	E210-7CE1DU*

\* Position for preload designation.





# ANGULAR CONTACT BEARINGS

## MEDIUM "7300" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	QTY	BRANDS
7304	C	DUL	P4	23	NSK, BARDEN, RHP	7307	C	DUL	P4	1	BARDEN
7305	C	DUL	P4	1	BARDEN	7308	C	DUL	P4	1	IBC
7306	C	DUL	P4	2	NHBB						

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

## "7800" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	QTY	BRANDS
7802	A	DUM	6	GMN	7805	A	DUH	5	NHBB
7804	A	DUM	13	SNFA	7814	A	DUL	3	SNFA

POPULAR INTERCHANGES:	ALPINE	BARDEN	GMN
	7800ADU*P4	1800HEDU*	S61800ETAA7DU*
	NHBB	NTN	SNFA
	ME-21800D*	7800DG/G*P4	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	29	GMN	7910	A	DUL	P4	2	GMN
7900	A	DUM	P4	1	GMN	7910	A	DUM	P4	1	NHBB
7901	A	DUL	P4	23	NSK	7911	A	DUL	P4	1	RHP
7901	A	DUM	P4	8	SNFA	7912	A	DUL	P4	3	SNFA
7901	A	DUH	P4	CALL		7913	A	DUL	P4	21	SNFA, NSK, SKF
7902	A	DUL	P4	7	GMN, NSK	7914	A	DUL	P4	11	SNFA
7902	A	DUM	P4	1	NHBB	7915	A	DUL	P4	12	SNFA
7903	A	DUL	P4	15	NHBB, GMN	7916	A	DUL	P4	5	FAFNIR, SNFA
7903	A	DUM	P4	2	GMN, NSK	7917	A	DUL	P4	11	SNFA, RHP, NSK
7904	A	DUL	P4	19	GMN, SNFA	7918	A	DUL	P4	12	SNFA, TIMKEN, FAFNIR
7904	A	DUM	P4	10	SNFA	7919	A	DUL	P4	14	SNFA
7905	A	DUL	P4	5	GMN	7920	A	DUL	P4	4	SNFA, FAG
7905	A	DUM	P4	5	SNFA	7921	A	DUL	P4	1	SNFA
7906	A	DUL	P4	37	SKF, NSK	7922	A	DUL	P4	5	FAFNIR, NSK, SNFA
7906	A	DUM	P4	21	SNFA	7924	A	DUL	P4	3	SNFA
7907	A	DUL	P4	78	SNFA, NSK	7924	A	DUM	P4	1	SNFA
7907	A	DUM	P4	70	NTN, SNFA	7926	A	DUL	P4	1	SNFA
7908	A	DUL	P4	10	SNFA, NSK	7928	A	DUL	P4	3	SNFA
7908	A	DUM	P4	2	NHBB	7930	A	DUL	P4	1	SNFA
7909	A	DUL	P4	6	SNFA	7938	A	DUL	P4	1	SNFA
7909	A	DUM	P4	1	SNFA	7940	A	DUL	P4	2	SNFA

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
	7900ADU*P4	1900HEDU*	3MM9300WICRDU*	B71900ETP4SDU*	S61900ETAA7DU*
	NHBB	NSK	RHP	SKF	SNFA
	ME-21900D*	7900A5TYDU*P4	7900ETDU*P4	71900ACDP4ADG*	SEB10-7CE3DU*

# 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	14	SNFA	7012	A	DUM	P4	5	SNFA
7000	A	DUM	P4	10	GMN	7013	A	DUL	P4	28	SNFA, RHP
7000	A	DUH	P4	CALL		7013	A	DUM	P4	16	GMN, SNFA
7001	A	DUL	P4	92	NSK	7014	A	DUL	P4	15	SNFA, FAFNIR
7001	A	DUM	P4	24	GMN, SNFA	7014	A	DUM	P4	6	SNFA, SKF, BARDEN
7002	A	DUL	P4	105	GMN, NSK	7015	A	DUL	P4	5	SNFA, NSK, RHP
7002	A	DUM	P4	44	GMN, SNFA	7015	A	DUM	P4	9	SNR, FAFNIR, SNFA
7003	A	DUL	P4	49	GMN	7016	A	DUL	P4	20	SNFA
7003	A	DUM	P4	4	GMN	7016	A	DUM	P4	2	RHP, SNFA
7004	A	DUL	P4	79	GMN, SNFA, NHBB	7017	A	DUL	P4	1	SNFA
7004	A	DUM	P4	36	SNFA, SNR	7018	A	DUL	P4	3	FAFNIR, RHP, SNFA
7005	A	DUL	P4	24	GMN	7018	A	DUM	P4	1	SNFA
7005	A	DUM	P4	185	RHP, GMN, SNFA	7019	A	DUL	P4	19	SNFA, SKF
7005	A	DUH	P4	CALL		7019	A	DUM	P4	2	SNFA
7006	A	DUL	P4	23	GMN	7020	A	DUL	P4	24	SNFA, FAFNIR
7006	A	DUM	P4	30	SNFA	7020	A	DUM	P4	18	SNFA, RHP, NSK
7007	A	DUL	P4	123	SNFA	7020	A	DUH	P4	2	SNFA, FAFNIR
7007	A	DUM	P4	4	SNFA	7021	A	DUL	P4	3	SNFA
7007	A	DUH	P4	3	SNR	7021	A	DUM	P4	1	SNFA
7008	A	DUL	P4	42	GMN, SNFA, FAFNIR	7022	A	DUL	P4	16	MRC, SNFA
7008	A	DUM	P4	33	GMN, NSK	7022	A	DUM	P4	1	SNFA
7009	A	DUL	P4	8	GMN, SNFA	7024	A	DUL	P4	24	MRC, SNFA
7009	A	DUM	P4	21	GMN	7026	A	DUL	P4	4	SNFA
7010	A	DUL	P4	10	SNFA	7028	A	DUL	P4	3	SNFA
7010	A	DUM	P4	27	SNFA, SNR	7032	A	DUL	P4	1	SNFA
7011	A	DUL	P4	6	GMN, SNFA, RHP	7034	A	DUL	P4	1	SNFA
7011	A	DUM	P4	11	GMN, RHP	7036	A	DUL	P4	5	SNFA
7012	A	DUL	P4	7	GMN, RHP	7048	A	DUL	P4	2	SKF

POPULAR 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
7200	A	DUL	P4	2	GMN	7208	A	DUL	P4	31	SNFA, NHBB
7200	A	DUM	P4	CALL		7208	A	DUM	P4	12	SNFA
7201	A	DUL	P4	2	SNFA	7210	A	DUL	P4	19	SNFA
7201	A	DUM	P4	5	SNFA	7210	A	DUM	P4	12	SNFA
7202	A	DUL	P4	60	GMN, NSK	7211	A	DUL	P4	33	NSK, SNFA
7202	A	DUM	P4	2	SNFA	7212	A	DUL	P4	1	SNFA
7203	A	DUL	P4	CALL		7213	A	DUL	P4	2	NHBB
7204	A	DUL	P4	54	NHBB, GMN	7214	A	DUL	P4	1	SNFA
7204	A	DUM	P4	27	GMN	7216	A	DUL	P4	3	SKF
7205	A	DUL	P4	73	GMN, SNFA	7217	A	DUL	P4	1	SNFA
7205	A	DUM	P4	90	NHBB, SNR	7217	A	DUM	P4	1	SNFA
7206	A	DUL	P4	8	SNFA, GMN	7218	A	DUL	P4	1	SNFA
7206	A	DUM	P4	5	SNR, GMN	7218	A	DUM	P4	1	SNFA
7207	A	DUL	P4	15	SNFA	7220	A	DUL	P4	7	SKF, RHP
7207	A	DUM	P4	45	NHBB						

POPULAR INTERCHANGES:		ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
		7200ADU*P4	2200HD*	3MM200WICRDU*	B7200ETP4SDU*	S6200ETAA7DU*
		<b>NHBB</b>	<b>NSK</b>	<b>RHP</b>	<b>SKF</b>	<b>SNFA</b>
		ME-2200D*	7200A5TYDU*P4	7200ETDU*P4	7200ACDP4ADG*	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	13	NHBB, RHP	7306	A	DUL	P4	15	RHP
7304	A	DUM	P4	7	NHBB	7306	A	DUM	P4	1	RHP
7305	A	DUL	P4	43	FAFNIR, NHBB	7310	A	DUL	P4	41	RHP

POPULAR INTERCHANGES:		ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
		7300ADU*P4	300HEDU*	3MM300WICRDU*	B7300ETP4DU*	S6300ETAA7DU*
		<b>NHBB</b>	<b>NSK</b>	<b>RHP</b>	<b>SKF</b>	<b>SNFA</b>
		ME-2300D*	7300A5TYDU*P4	7300ETDU*P4	7300ACDP4ADG*	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	C7022EDULP4	25	2	SNFA
C608CDULP4	15	90	SNFA	C7024CDULP4	15	4	SNFA, FAFNIR
C609CDULP4	15	2	SNFA	C7026CDULP4	15	1	SKF
C7000CDULP4	15	23	SNFA	C7028CDULP4	15	2	SNFA
C7001CDULP4	15	88	SNFA	C7028EDULP4	25	2	SNFA
C7002CDULP4	15	12	SNFA, GMN	C7200CDULP4	15	6	SNFA
C7003CDULP4	15	7	SNFA, GMN, BARDEN	C7201CDULP4	15	42	SNFA
C7004CDULP4	15	13	SNFA, GMN, NHBB	C7202CDULP4	15	6	GMN
C7004EDULP4	25	2	SNFA	C7203CDULP4	15	22	SNFA
C7005CDULP4	15	7	SNFA	C7204CDULP4	15	5	SNFA
C7005EDULP4	25	14	SNFA	C7205CDULP4	15	3	SNFA
C7006CDULP4	15	20	SNFA	C7206CDULP4	15	2	SNFA
C7006EDULP4	25	8	SNFA	C7207CDULP4	15	9	RHP, SNFA
C7007CDULP4	15	60	SNFA, FAFNIR	C7208CDULP4	15	2	FAFNIR, BARDEN
C7007EDULP4	25	8	SNFA	C7209CDULP4	15	3	SNFA
C7008CDULP4	15	9	SNFA	C7210CDULP4	15	10	SNFA
C7008EDULP4	25	5	SNFA	C7211CDULP4	15	1	SNFA
C7009CDULP4	15	6	FAFNIR	C7212CDULP4	15	1	SNFA
C7009EDULP4	25	6	SNFA	C7216CDULP4	15	2	FAFNIR
C7010CDULP4	15	25	SNFA, FAFNIR	C7216ETULP4	25	3	SKF, SNFA
C7010EDULP4	25	27	SNFA	C7900CDULP4	15	1	SNFA
C7011CDULP4	15	12	SNFA	C7901CDULP4	15	4	GMN
C7011EDULP4	25	2	SNFA	C7902CDULP4	15	8	SNFA
C7012CDULP4	15	22	SNFA	C7903CDULP4	15	25	SNFA
C7012EDULP4	25	9	BARDEN, SNFA	C7903EDULP4	25	2	SNFA
C7013CDULP4	15	25	SNFA, BARDEN, NSK	C7904CDULP4	15	13	SNFA, NTN
C7013EDULP4	25	61	FAFNIR, SNFA	C7905CDULP4	15	14	SNFA
C7014CDULP4	15	42	SNFA, FAFNIR	C7906CDULP4	15	23	SNFA
C7014EDULP4	25	9	SNFA	C7906EDULP4	25	2	GMN
C7015CDULP4	15	18	SNFA, FAFNIR	C7907CDULP4	15	23	BARDEN, SNFA
C7015EDULP4	25	7	SNFA	C7907EDULP4	25	6	SNFA
C7016CDULP4	15	5	FAFNIR, SNFA	C7908CDULP4	15	3	SNFA, NTN
C7016EDULP4	25	3	SNFA	C7908EDULP4	25	3	SNFA
C7017CDULP4	15	12	SNFA, NTN, FAFNIR	C7909CDULP4	15	7	SNFA
C7017EDULP4	25	4	SNFA	C7909EDULP4	25	3	SNFA
C7018CDULP4	15	17	FAFNIR, SNFA	C7910CDULP4	15	2	SNFA
C7018EDULP4	25	3	SNFA	C7910EDULP4	25	1	SNFA
C7019CDULP4	15	3	SNFA, NSK	C7911CDULP4	15	7	SNFA
C7019EDULP4	25	2	SNFA	C7911EDULP4	25	3	SNFA
C7020CDULP4	15	2	FAFNIR, SNFA	C7912CDULP4	15	9	SNFA
C7020EDULP4	25	1	SNFA	C7912EDULP4	25	4	SNFA
C7020EDUMP4	25	1	SNFA	C7913CDULP4	15	9	BARDEN
C7021CTULP4	15	3	SNFA	C7913EDULP4	25	4	SNFA
C7021EDULP4	25	3	SNFA	C7914CDULP4	15	16	SNFA
C7022CDULP4	15	4	SNFA	C7914EDULP4	25	1	SNFA

Continued on the next page...



# CERAMIC BALL ANGULAR CONTACT

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

SIZE	CONTACT ANGLE	QTY	BRANDS	SIZE	CONTACT ANGLE	QTY	BRANDS
C7915CDULP4	15	2	SNFA	C7922CDULP4	15	1	SNFA
C7916CDULP4	15	36	SNFA, FAG, SKF	C7922EDULPA	25	6	SNFA, NHBB
C7916EDULP4	25	1	SNFA	C7940CDULP4	15	2	SNFA
C7917CDULP4	15	7	SNFA	C7940EDULP4	25	2	SNFA
C7918CDULP4	15	2	SNFA	C7948CDULP4	15	7	SNFA
C7920CDULP4	15	5	SNFA	C7948EDULP4	25	7	SNFA
C7920EDULP4	25	2	SNFA				

POPULAR INTERCHANGES:		ALPINE	BARDEN	FAFNIR / TORR.	FAG	NHBB
		C7007CDULP4	C107HCDUL	2MMVC99107WWDUL	HC7007CTP4SDUL	CXMC-1107DL
		NSK	RHP	SKF	SNFA	
		35BNC10SN24TYDUELP4	T7007SCTDULP3	7007CEHC/P4ADGA	VEX35/NS-7CE1DUL	



# ULTRA-HIGH SPEED ANGULAR CONTACT STEEL BALLS

SIZE	CONTACT ANGLE	QTY	BRANDS	SIZE	CONTACT ANGLE	QTY	BRANDS
HS7000CDULP4	15	9	NSK, SNFA	HS7017CDULP4	15	2	SNFA
HS7001CDULP4	15	10	SNFA	HS7018CDULP4	15	3	SNFA
HS7002CDULP4	15	51	SNFA	HS7018EDULP4	25	3	FAG, SNFA, RHP
HS7003CDULP4	15	9	NSK, SNFA	HS7020CDULP4	15	5	NTN, SNFA
HS7004CDULP4	15	22	RHP, SNFA	HS7020EDULP4	25	7	SNFA
HS7005CDULP4	15	20	NSK, SNFA	HS7024CDULP4	15	5	FAFNIR, FAG, SNFA
HS7006CDULP4	15	34	SNFA, NSK	HS7900EDULP4	25	1	SNFA
HS7006EDULP4	25	CALL		HS7902CDULP4	15	3	SNFA
HS7007CDULP4	15	14	SNFA	HS7902EDULP4	25	4	SNFA
HS7007EDULP4	25	4	SNFA	HS7903EDULP4	25	4	SNFA
HS7008CDULP4	15	38	NSK, SNFA	HS7905EDULP4	25	CALL	
HS7009CDULP4	15	51	SNFA	HS7906CDULP4	15	2	SNFA
HS7010CDULP4	15	53	SNFA	HS7907CDULP4	15	3	SNFA
HS7010CDUMP4	15	10	SNFA	HS7908CDULP4	15	10	SNFA
HS7011CDULP4	15	9	NSK, SNFA, RHP	HS7909CDULP4	15	5	SNFA
HS7012CDULP4	15	27	FAG, SNFA	HS7910CDULP4	15	5	SNFA
HS7012EDULP4	25	4	SNFA	HS7911CDULP4	15	3	SNFA
HS7013CDULP4	15	63	BARDEN, NSK, SNFA	HS7912CDULP4	15	3	NSK, SNFA
HS7013EDULP4	25	7	SNFA	HS7913CDULP4	15	4	NSK, SNFA
HS7014CDULP4	15	92	FAG, NTN, SNFA	HS7914CDULP4	15	19	FAG, SNFA
HS7014EDULP4	25	11	RHP, SNFA	HS7915CDULP4	15	2	SNFA
HS7014EDUMP4	25	5	SNFA	HS7916CDULP4	15	6	SNFA
HS7015CDULP4	15	14	FAFNIR, SNFA, RHP	HS7917CDULP4	15	4	SNFA
HS7015EDULP4	25	2	SNFA	HS7918CDULP4	15	1	SNFA
HS7016CDULP4	15	36	FAFNIR, SNFA, RHP	HS7920CDULP4	15	6	SNFA
HS7016EDULP4	25	1	SNFA				

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR	FAG	NHBB
	HS7007CDULP4	ZSB107JDL	2MMV99107WNDUL	HS7007C.T.P4S.DUL	MC-1107DL
	<b>NSK</b>	<b>RHP</b>	<b>SKF</b>	<b>SNFA</b>	
	35BNC10TYDULP4	T7007CTDULP3	7007CE/P4ADGA	VEX35-7CE1DUL	





# SEALED ANGULAR CONTACT

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

SIZE	BALL ANGLE	CONTACT NUMBER	QTY	BRANDS	SIZE	BALL ANGLE	CONTACT NUMBER	QTY	BRANDS
HS7002SSCDULP4	STEEL	15	90	GMN	HS7018SSEDULP4	STEEL	25	CALL	
C7001SSCDULP4	CERAMIC	15	30	GMN	C7020SSCDULP4	CERAMIC	15	4	SNFA
C7002SSCDULP4	CERAMIC	15	1	GMN	HS7907SSCDULP4	STEEL	15	10	SNFA
C7004SSCDULP4	CERAMIC	15	1	SNFA	HS7908SSCDULP4	STEEL	15	7	SNFA
C7004SSCDUMP4	CERAMIC	15	1	SNFA	C7908SSCDULP4	CERAMIC	15	1	SNFA
C7005SSCDULP4	CERAMIC	15	2	SNFA	C7909SSCDULP4	CERAMIC	15	6	SNFA
C7004SSEDULP4	CERAMIC	25	2	SNFA	HS7909SSCDULP4	STEEL	15	4	SNFA
HS7004SSCDULP4	STEEL	15	3	SNFA	HS7910SSCDULP4	STEEL	15	6	SNFA
HS7005SSCDULP4	STEEL	15	8	GMN	C7910SSCDULP4	CERAMIC	15	4	SNFA
C7006SSCDULP4	CERAMIC	15	1	FAG	HS7911SSCDULP4	STEEL	15	3	SNFA
C7006SSEDULP4	CERAMIC	25	4	SNFA	C7911SSCDULP4	CERAMIC	15	1	SNFA
HS7006SSCDULP4	STEEL	15	5	GMN, FAG	HS7913SSCDUL4	STEEL	15	2	SNFA
C7007SSCDULP4	CERAMIC	15	4	SNFA	C7913SSCDULP4	CERAMIC	15	2	SNFA
C7007SSEDULP4	CERAMIC	25	8	SNFA	C7914SSCDULP4	CERAMIC	25	3	SNFA
HS7007SSCDULP4	STEEL	15	6	GMN, SNFA	C7914SSEDULP4	CERAMIC	15	4	SNFA
HS7008SSCDULP4	STEEL	15	8	SNFA	HS7914SSCDULP4	STEEL	15	4	SNFA
HS7008SSCDUMP4	STEEL	15	4	SNFA	C7004SSEDULP4	CERAMIC	25	2	SNFA
C7009SSCDULP4	CERAMIC	15	2	SNFA	HS7006SSEDULP4	STEEL	25	CALL	
C7009SSEDULP4	CERAMIC	25	CALL		C7010SSEDULP4	CERAMIC	25	4	SNFA
HS7009SSCDULP4	STEEL	15	9	SNFA	HS7008SSEDUMP4	STEEL	25	6	SNFA
C7010SSCDULP4	CERAMIC	15	7	SNFA	C7013SSEDULP4	CERAMIC	25	10	SNFA
HS7010SSCDULP4	STEEL	15	2	SNFA	HS7016SSEDULP4	STEEL	25	4	SNFA
C7011SSCDULP4	CERAMIC	15	6	SNFA	C7018SSEDULP4	CERAMIC	25	4	SNFA
HS7011SSCDULP4	STEEL	15	4	SNFA	HS7900CDUMP4	STEEL	15	9	SNFA
HS7012CDULP4	STEEL	15	2	SNFA	HS7901CDUHP4	STEEL	15	5	SNFA
HS7012SSCDULP4	STEEL	15	1	SNFA	HS7905SSCDULP4	STEEL	15	13	GMN
C7012SSCDULP4	CERAMIC	15	7	SNFA	HS7906SSEDULP4	STEEL	25	8	GMN
C7012SSEDULP4	CERAMIC	25	1	SNFA	HS7907SSEDULP4	STEEL	25	2	GMN
C7013SSCDULP4	CERAMIC	15	25	NSK, BARDEN, SNFA	C7908SSEDULP4	CERAMIC	25	11	SNFA
C7013SSCDULP4	CERAMIC	15	9	SNFA	C7909SSEDULP4	CERAMIC	25	6	SNFA
HS7013SSCDULP4	STEEL	15	7	SNFA	C7910SSEDULP4	CERAMIC	25	4	SNFA
C7014SSCDULP4	CERAMIC	15	8	SNFA	C7911SSEDULP4	CERAMIC	25	34	SNFA
C7014SSEDULP4	CERAMIC	25	1	SNFA	C7912SSEDULP4	CERAMIC	25	4	SNFA
HS7014SSCDULP4	STEEL	15	9	SNFA	C7913SSEDULP4	CERAMIC	25	2	SNFA
HS7014SSEDULP4	STEEL	25	2	SNFA	HS7912SSEDULP4	STEEL	25	3	SNFA
C7015SSCDULP4	CERAMIC	15	5	SNFA	HS7912SSEDULP4	STEEL	25	3	SNFA
HS7015SSCDULP4	STEEL	15	1	SNFA	HS7914SSEDULP4	STEEL	25	10	SNFA
HS7016SSCDULP4	STEEL	15	3	SKF, SNFA	C7916SSEDULP4	CERAMIC	25	2	SNFA
C7016SSCDULP4	CERAMIC	15	1	SNFA	HS7917SSEDULP4	STEEL	25	7	FAG
C7018SSCDULP4	CERAMIC	15	1	SNFA	C7918SSEDULP4	CERAMIC	25	2	SNFA
HS7018SSCDULP4	STEEL	15	1	SNFA	C7920SSEDULP4	CERAMIC	25	2	SNFA
HS7019SSCDULP4	STEEL	15	4	SNFA	7200SSCDULP4	STEEL	15	3	BARDEN
HS7020SSCDULP4	STEEL	15	1	SNFA	7201SSCDULP4	STEEL	15	12	BARDEN

Continued on the next page...

## SEALED ANGULAR CONTACT

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

SIZE	BALL ANGLE	CONTACT NUMBER	QTY	BRANDS	SIZE	BALL ANGLE	CONTACT NUMBER	QTY	BRANDS
7202SSCDULP4	STEEL	15	3	BARDEN	7207SSCDULP4	STEEL	15	CALL	
7203SSCDULP4	STEEL	15	4	BARDEN	7208SSCDULP4	STEEL	15	CALL	
7204SSCDULP4	STEEL	15	CALL		7209SSCDULP4	STEEL	15	CALL	
7205SSCDULP4	STEEL	15	CALL		7210SSCDULP4	STEEL	15	2	BARDEN
7206SSCDULP4	STEEL	15	CALL						

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	NHBB
	C7007CDULP4	CZSB107JSSDL	2MMVC99107WNDUL	HC7007CTP4SDUL	CXMC-1107DL
	NSK	RHP	SKF	SNFA	
	35BNC10SN24TYDUELPA	T7007SCTDULP3	7007CEHC/P4ADGA	VEX35/NS-7CE1DUL	

## HIGH SPEED, HIGH RIGIDITY DUPLEX SETS

30° AND 40° DEGREE CONTACT ANGLES

NSK	NTN	CONTACT ANGLE	QTY	NSK	NTN	CONTACT ANGLE	QTY
65BA10XTYDBLP4	HTA013ADB/GNP4	30	1	110BT10XTYDBLP4	HTA022DB/GNP4	40	2
65BT10XTYDBLP4	HTA013DB/GNP4	40	5	120BA10XTYDBLP4	HTA024ADB/GNP4	30	18
70BA10CTYDBLP4	HTA014ADB/GNP4	30	14	120BT10XTYDBLP4	HTA024DB/GNP4	40	8
80BA10XTYDBLP4	HTA016DB/GNP4	40	4	130BA10XTYDBLP4	HTA026ADB/GNP4	30	11
90BA10XTYDBLP4	HTA018ADB/GNP4	30	35	130BT10XTYDBLP4	HTA026DB/GNP4	40	11
90BT10XTYDBLP4	HTA018DB/GNP4	40	4	160BT10XTYDBLP4	HTA032DB/GNP4	40	3
100BA10XTYDBLP4	HTA020ADB/GNP4	30	25	180BA10XTYDBLP4	HTA036ADB/GNP4	30	1
100BT10XTYDBLP4	HTA020DB/GNP4	40	2	200BT10XTYDBLP4	HTA040DB/GNP4	40	1
110BA10XTYDBLP4	HTA022ADB/GNP4	30	23	200BT19XTYDBLP4	HTA940DB/GNP4	40	1
110BA19XTYDBLP4	HTA09ADB/GNP4	30	16				

POPULAR 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	1	SKF	234416	3	SKF	234424	10	FAG, NACHI
234413	CALL		234418	CALL		234426	4	NACHI
234414	CALL		234420	10	NACHI	234432	1	SKF
234415	3	SKF	234422	3	SKF	234436	1	NSK

## 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	4	NTN	742030GN/P4	1	NTN			



## PRECISION ANGULAR CONTACT SEPARABLE INNER RING

ALPINE	BALL	BARDEN	QTY	ALPINE	BALL	BARDEN	QTY
MB-624C	STEEL	34BX1	105	MB-1106DL	STEEL	106BX48	4
MB-626C	STEEL	36BX1	93	MB-1107DL	STEEL	107BX48	CALL
MB-1101DL	STEEL	101BX48	129	MB-1108DL	STEEL	108BX48	8
MB-1102DL	STEEL	102BX48	15	MB1113DL	STEEL	113BX48	2
MB-1103DL	STEEL	103BX48	5	CMB-1105DL	CERAMIC	C105BX48	5
MB-1105DL	STEEL	105BX48	21				

## BALL SCREW SUPPORT INCH SERIES

NSK	FAFNIR	BARDEN	QTY	NSK	FAFNIR	BARDEN	QTY
20TAC47X	MM9306WI-2H	L078H	74	57TAC90	MM9315WI-5H	L225H	72
23TAC62	MM9808WI-2H	L093H	113	76TAC110	MM9316WI-3H	L300H	17
38TAC72	MM9310WI-2H	L150H	228	101TAC145	MM9321WI-3H	LY00H	23
44TAC76	MM9311WI-3H	L175H	145				

## METRIC SERIES

NSK	NTN	EQUIVALENT	QTY	NSK	NTN	EQUIVALENT	QTY
17TAC47	BST17X47	MM17BS47	2	40TAC72	BST40X72	MM40BS72	14
20TAC47	BST20X47	MM20BS47	23	40TAC90	BST40X90	MM40BS90	98
20TAC47/14		7602020	8	45TAC75	BST45X75	MM45BS75	12
25TAC52	BST25X52	7602025	6	45TAC100	BST45X100	MM45BS100	5
25TAC62	BST25X62	MM25BS62	210	50TAC100	BST50X100	MM50BS100	7
30TAC62	BST30X62	MM30BS62	180	55TAC100	BST55X100	MM55BS100	20
30TAC62/16		7602030	10	60TAC120	BST60X120	MM60BS120	8
35TAC72	BST35X72	MM35BS72	41				

## SEALED METRIC SERIES

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
BS20M47-2RSZ	12	IBC	BS30M62-2RSZ	7	IBC
BS25M52-2RSZ	4	IBC	BS35M72-2RSZ	2	IBC
BS25M62-2RSZ	42	IBC			



## 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	5	INA
ZKLN3062.2RS	5	APB	ZKLN4090.2RS	8	INA
ZKLN3072.2RS	3	INA	ZKLN5090.2RS	4	INA

## PRECISION CYLINDRICAL ROLLER

### SINGLE ROW, STRAIGHT BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
N1009	5	NSK	N1015	2	NSK
N1010	4	NSK	N1016	4	NTN
N1011	4	NTN	N1017	2	NSK
N1012	2	NTN	N1018	1	NSK
N1013	6	NTN	N1019	1	NSK
N1014	3	NSK	N1020	1	NSK

**POPULAR INTERCHANGES:** **NSK** N1008BTCCG5P4    **NTN** N1009HSC1NAP4    **SKF** N1008TN/SP

### SINGLE ROW, TAPERED BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
N1006K	20	NSK	N1015K	15	FAG
N1009K	4	NSK	N1016K	1	NSK
N1010K	8	NSK, FAG	N1017K	3	NSK, SKF
N1011K	8	NSK	N1018K	2	NSK
N1012K	9	SKF, NSK	N1019K	1	FAG
N1013K	3	SKF, NSK	N1020K	4	NTN, NSK
N1014K	2	SKF	N1022K	2	NSK

**POPULAR INTERCHANGES:** **NSK** N1008BTKRCC1P4    **NTN** N1009HSC1NAP4    **SKF** N1008KTN/SP





# PRECISION CYLINDRICAL ROLLER

## DOUBLE ROW, TAPERED AND STRAIGHT BORE

ALPINE	QTY	BRANDS	ALPINE	QTY	BRANDS
NN3006K	6	NTN	NN3021K	10	NTN
NN3007K	2	NTN	NN3021	1	NTN
NN3008K	19	SKF, NTN	NN3022K	1	NSK
NN3009	3	SKF	NN3024K	10	NTN
NN3009K	6	NTN	NN3026K	2	NSK, SKF
NN3010K	12	NTN, FLT	NN3028K	1	SKF
NN3011K	6	NTN	NN3030K	1	SKF
NN3012	1	SKF	NN3032K	4	NTN
NN3012K	29	NTN, FLT, SKF	NN3034K		CALL
NN3013	3	NTN	NN3036K	4	NSK
NN3013K	4	NTN	NN3920K	2	NSK
NN3014K	22	FLT, NTN	NN3922K	3	NSK
NN3015K	8	NTN	NN3924K	5	NSK
NN3015	4	NTN	NN3926K	3	NSK
NN3016K	34	NTN, SKF	NN3928K	3	NSK
NN3017K	7	NTN, NSK	NN3930K	1	NSK
NN3018K	1	FAG, BARDEN	NN3936K		CALL
NN3018	13	NTN	NNU4934K		CALL
NN3019K	5	NTN	NNU4938K		CALL
NN3020K	4	NTN			

**POPULAR INTERCHANGES:**    **NSK**                      **NTN**                      **SKF**  
 NN3008MBKRCC1P4    NN3008KC1NAP4    NN3008KTN/SP



## PRECISION RADIAL

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

ALPINE	RETAINER	ABEC	BRANDS	QTY	ALPINE	RETAINER	ABEC	BRANDS	QTY
6901	STEEL	ABEC 5	EZO	430	6907 2RS	STEEL	ABEC 3	NSK	12
6901 ZZ	STEEL	ABEC 5	NHBB	1080	6908	STEEL	ABEC 3	MRC	2
6903	STEEL	ABEC 5	NHBB	59	6908	STEEL	ABEC 5	SKF	7
6905	STEEL	ABEC 7	NHBB	110	6908 ZZ	STEEL	ABEC 5	SMT	30
6905 ZZ	STEEL	ABEC 3	EZO	94	6909 ZZ	STEEL	ABEC 5	NSK	10
6905 2RS	STEEL	ABEC 3	NSK	38	6910 ZZ	STEEL	ABEC 6	NSK	27
6906 ZZ	STEEL	ABEC 3	SMT	110	6911 2RS	STEEL	ABEC 5	NSK	19
6906 ZZ	STEEL	ABEC 5	EZO	269	6912 2RS	STEEL	ABEC 3	NSK	17
6907	BRASS	ABEC 3	FAFNIR	14					

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

ALPINE	RETAINER	ABEC	BRANDS	QTY	ALPINE	RETAINER	ABEC	BRANDS	QTY
6000 ZZ	STEEL	ABEC 5	NHBB	1230	6008	PHENOLIC	ABEC 7	IBC	4
6000 2RS	PHENOLIC	ABEC 7	NHBB	1648	6009 2RS	STEEL	ABEC 3	NSK, ND	2
6001	PHENOLIC	ABEC 5	GMN, NHBB	70	6009	STEEL	ABEC 5	NSK	81
6001 ZZ	PHENOLIC	ABEC 7	NHBB	325	6009	PHENOLIC	ABEC 4	IBC	8
6001 ZZ	STEEL	ABEC 5	NSK	1231	6010	STEEL	ABEC 3	ND	76
6001 2RS	PHENOLIC	ABEC 7	NHBB	436	6010	PHENOLIC	ABEC 5	BARDEN	8
6002	STEEL	ABEC 3	NHBB	97	6010 ZZ	STEEL	ABEC 5	NTN	24
6002 2RS	PHENOLIC	ABEC 7	NHBB	413	6010 2RS	PHENOLIC	ABEC 7	IBC	7
6002 2RS	STEEL	ABEC 3	TPI	1800	6010 2RS	STEEL	ABEC 3	FAG	1
6002 2RS	STEEL	ABEC 7	NSK	7	6011	STEEL	ABEC 7	IBC, NSK, ND	14
6003	PHENOLIC	ABEC 5	BARDEN, MRC	23	6011 2RS	STEEL	ABEC 5	NTN, NSK	9
6003 ZZ	PHENOLIC	ABEC 7	BARDEN, NHBB	344	6012	PHENOLIC	ABEC 7	IBC	5
6003 ZZ	STEEL	ABEC 5	EZO, KSK, NHBB	2979	6012	STEEL	ABEC 3	MRC	1
6003 ZZ	STEEL	ABEC 3	NTN	21	6012 ZZ	STEEL	ABEC 5	NSK	15
6003 2RS	PHENOLIC	ABEC 3	KSK	2,583	6012 2RS	STEEL	ABEC 5	NTN	1
6003 2RS	PHENOLIC	ABEC 7	NHBB	318	6013	STEEL	ABEC 7	IBC	4
6004 ZZ	PHENOLIC	ABEC 7	NHBB	543	6013 2RS	STEEL	ABEC 5	NTN	8
6004 2RS	PHENOLIC	ABEC 5	GMN	33	6013 ZZ	STEEL	ABEC 5	NTN	33
6005	STEEL	ABEC 3	MRC	1,313	6014	STEEL	ABEC 7	RHP	2
6005 ZZ	STEEL	ABEC 3	ND	257	6014 ZZ	STEEL	ABEC 5	NTN	12
6005ZZ	PHENOLIC	ABEC 5	ORS	6	6014 2RS	STEEL	ABEC 5	NSK	11
6005ZZ	PHENOLIC	ABEC 7	NHBB	2	6015	STEEL	ABEC 3	ND, IBC	8
6005 2RS	PHENOLIC	ABEC 7	NHBB	391	6015 2RS	STEEL	ABEC 5	NSK	16
6006	STEEL	ABEC 3	ND	885	6016 ZZ	STEEL	ABEC 5	ORS	19
6006 ZZ	PHENOLIC	ABEC 7	NHBB	144	6016 2RS	STEEL	ABEC 6	NSK, NTN	41
6006 ZZ	PHENOLIC	ABEC 5	ORS	351	6017 ZZ	STEEL	ABEC 5	NTN	8
6006 2RS	STEEL	ABEC 5	NHBB	261	6018	PHENOLIC	ABEC 7	RHP	2
6007 2RS	STEEL	ABEC 5	NTN, IBC	94	6018 ZZ	STEEL	ABEC 5	NTN	8
6007	STEEL	ABEC 7	BARDEN	434					

**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	BRANDS	QTY	ALPINE	RETAINER	ABEC	BRANDS	QTY
6200 ZZ	STEEL	ABEC 7	NHBB	5	6206 2RS	PHENOLIC	ABEC 5	ORS, NHBB	373
6200 2RS	PHENOLIC	ABEC 7	NHBB	439	6206 2RS	PHENOLIC	ABEC 7	NHBB	281
6201	STEEL	ABEC 3	BARDEN	2	6207	PHENOLIC	ABEC 7	IBC, NACHI	26
6201	PHENOLIC	ABEC 7	RHP	15	6207 2RS	STEEL	ABEC 5	TPI, NTN	1372
6201 2RS	PHENOLIC	ABEC 7	NHBB, BARDEN	585	6208	PHENOLIC	ABEC 7	NACHI, IBC	27
6201 2RS	STEEL	ABEC 7	BARDEN	53	6208 ZZ	STEEL	ABEC 5	NSK	6
6202 ZZ	STEEL	ABEC 7	BARDEN	151	6208 2RS	STEEL	ABEC 7	BARDEN	1
6202 2RS	PHENOLIC	ABEC 7	NHBB, BARDEN	414	6208 2RS	STEEL	ABEC 5	NSK	9
6203	STEEL	ABEC 5	NHBB	55	6209	PHENOLIC	ABEC 7	IBC	6
6203 Z	PHENOLIC	ABEC 5	NSK	125	6209 ZZ	STEEL	ABEC 5	NSK	4
6203 2RS	PHENOLIC	ABEC 7	NHBB, BARDEN	2343	6210 2RS	STEEL	ABEC 5	NSK	1
6204	PHENOLIC	ABEC 7	BARDEN	71	6210 ZZ	STEEL	ABEC 5	NSK	18
6204 ZZ	PHENOLIC	ABEC 7	BARDEN	2	6211	PHENOLIC	ABEC 7	IBC	1
6204 2RS	PHENOLIC	ABEC 7	NHBB	1004	6211 ZZ	STEEL	ABEC 5	NSK	3
6204 2RS	STEEL	ABEC 7	NHBB, BARDEN	7	6212	PHENOLIC	ABEC 7	NSK, IBC	22
6205	PHENOLIC	ABEC 5	BARDEN	4	6212 2RS	STEEL	ABEC 5	NSK	10
6205 ZZ	PHENOLIC	ABEC 7	NHBB	600	6214 2RS	STEEL	ABEC 5	NSK	3
6205 2RS	PHENOLIC	ABEC 7	NHBB	20	6215	STEEL	ABEC 5	NSK	2
6205 2RS	PHENOLIC	ABEC 5	NTN	30	6215 2RS	STEEL	ABEC 5	NSK	3
6206	PHENOLIC	ABEC 7	BARDEN	228	6216	STEEL	ABEC 5	N.D.	1
6206	PHENOLIC	ABEC 7	NHBB	3	6216 ZZ	STEEL	ABEC 5	NSK	7
6206 ZZ	STEEL	ABEC 7	TPI	1724	6217	STEEL	ABEC 5	NSK	2
6206 2RS	STEEL	ABEC 5	N.D..	171	6220	STEEL	ABEC 5	N.D.	2

### MEDIUM "6300" SERIES — OPEN, SHIELDED & SEALED

ALPINE	RETAINER	ABEC	BRANDS	QTY	ALPINE	RETAINER	ABEC	BRANDS	QTY
6300 ZZ	STEEL	ABEC 5	NSK	8	6307	STEEL	ABEC 5	NHBB, IBC	11
6302	STEEL	ABEC 5	ND	41	6307 ZZ	STEEL	ABEC 5	NACHI	23
6303 2RS	STEEL	ABEC 5	NSK	3	6308	STEEL	ABEC 5	FAFNIR	424
6304 ZZ	STEEL	ABEC 5	NSK	1	6308 2RS	STEEL	ABEC 5	NTN	26
6304 2RS	STEEL	ABEC 5	NSK	21	6309	STEEL	ABEC 7	ND	8
6305	STEEL	ABEC 5	NSK, TPI	1280	6309 ZZ	STEEL	ABEC 5	NTN	5
6305 ZZ	STEEL	ABEC 5	TPI	216	6310	PHENOLIC	ABEC 7	IBC	9
6306	PHENOLIC	ABEC 7	IBC	8	6310 ZZ	STEEL	ABEC 5	NSK	4
6306 ZZ	STEEL	ABEC 5	NSK	1	6312	PHENOLIC	ABEC 7	IBC	1
6306 2RS	STEEL	ABEC 5	NSK	15	6313	PHENOLIC	ABEC 7	IBC	2



## O.E.M. SPECIALS

TOOL	PART NUMBER	QTY	BRANDS	TOOL	PART NUMBER	QTY	BRANDS
BRYANT	CZSB120JD220	3	BARDEN	KESSLER	SEB70/NS-7/9CE3UL	5	SNFA
CHIRON	HB70/S/NS-7CE3DD5daN	21	SNFA	KESSLER	SEB80/GH/NS-7CE3ULK5	15	SNFA
CHIRON	HX70/S/NS-7CE1DUL	3	SNFA	KETTERER	HX40/S-7CE3DUM	6	SNFA
CINCINNATI MILACRON	VEX70-7CE1T / VEX70-7CE3DL	1	SNFA	KETTERER	HB60/S-7CE3DUM	3	SNFA
COLUMBO	VEX30-SQCE1DD5daN	4	SNFA	KITAMURA	45BNC10TYDBBCPOP4Y	2	NSK
COLUMBO	VEX35-7CE1DD4daN	10	SNFA	KITAMURA	45BNC10TYDBCP0P4	5	NSK
FISCHER	VEX85/H1/NS-7CE3T	1	SNFA	KITAMURA	45BNC10TYDBCP2P4	5	NSK
FRED POLLARD	VEX709CE1T / VEX609CE1DT93daN	1	SNFA	KITAMURA	65BNC10TYDBCA5P4Y	3	NSK
GAMFIOR	VEX80/NSSQCE1DD14daN	1	SNFA	MAKINO	SF2229DB+82DCS04UP-1	8	NTN
GAMFIOR	SEB45/NS-SQCE2DD2daN	4	SNFA	MAKINO	SF2226DTBT+20DX2#01	3	NTN
GAMFIOR	VEB50/NS-9CE1T	3	SNFA	MAZAK	HSB020T1DB / G01P4L	2	NTN
GAMFIOR	VEX65/NS-9CE2T	2	SNFA	MORI-SEIKI	5S0SF1725DBCS02UP-3	2	NTN
HURCO	VEX70-7CE3TDM	4	SNFA	OKUMA	65BNC19TDBBCA12P4	1	NSK
IBAG/FISHCER	VEX65/H1/NS-7CE3UL	14	SNFA	PARPAS	VEX75-7CE3TD/50daN	1	SNFA

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

## SPECIAL PRECISION

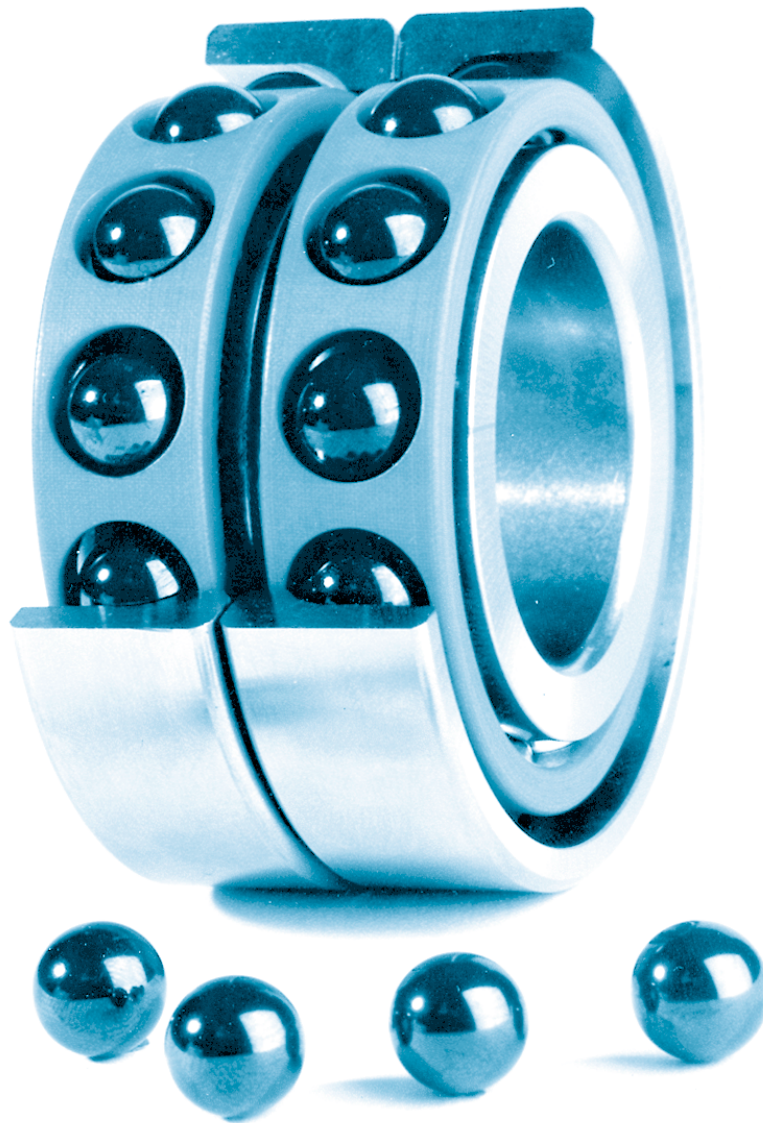
### RADIAL, ANGULAR AND FLANGED — SINGLE AND DOUBLE ROW

BARDEN	ALPINE NUMBER	QTY	BARDEN	ALPINE NUMBER	QTY
38SSTX2	R-2280ZZSD602	CALL	C101SSTX1	CER-101ZZSD629	250
C38SSTX2	CER-2280ZZSD602	2017	C104T	CER-104	160
38SSTX6	R-2280ZZSD627	3,144	202SSTX1	R-202ZZW721	71
C38SSTX6	CER-2280ZZSD627	98	C202SSTX1	CER-202ZZW721	98
101SSTX1	R-101ZZSD629	3,921			
FARNIR	PRELOAD	QTY	FARNIR	PRELOAD	QTY
MM20EX	CRDU	4	MM67EX	CRDUFS223	2
MM30EX	CRDU5	CALL	MM67EX	CRDU10	4
MM30EX	CRDU50	2	MM90EX	CRDU150	1
MM50EX	CRDU50	1	MM115EX	CRDU350	6
MM57EX	CRDU10	1	MM165EX	CRDU400	1
MM67EX	CRDU75	3			
NEW DEPARTURE	ALPINE NUMBER	QTY	NEW DEPARTURE	ALPINE NUMBER	QTY
5L11	ME-1111SD605DBM	81	NM0210B	NM0210B	2
N5L11	MEF-2111SD600DBM	64	NM0214B	NM0214B	12
5L20	ME-1120SD605DBM	18	NM0220B	NM0220B	4
N5L20	MEF-2120SD600DBM	44	QHN0L24DTX5A	MEF-2124DM	13
RHP	ALPINE NUMBER	QTY	RHP	ALPINE NUMBER	QTY
F7011ETDUMP4	MEF-2111DM	1	F7018ETDUMP4	MEF-2118DM	16
F7014ETDUMP4	MEF-2114DM	CALL			

ALPINE BEARING

We make the world spin.

**Alpine**  
BEARING 



SPINDLE BEARING  
**STOCK LIST**

SUMMER 2008

[www.alpinebearing.com](http://www.alpinebearing.com)

298 Lincoln Street  
P.O. Box 331 Boston, MA 02134-0003  
T: 800.225.4334 F: 617.783.5263

4091 East La Palma  
Suite J Anaheim, CA 92807  
T: 800.360.9234 F: 714.237.7991