



# ANGULAR CONTACT BEARINGS

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

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7805	C	DUL	P4	10	GMN	7812	C	DUL	P4	3	SNFA
7807	C	DUL	P4	26	SNFA	7815	C	DUL	P4	4	SNFA
7810	C	DUL	P4	5	SNFA	7816	C	DUL	P4	2	SNFA

  

POPULAR INTERCHANGES:		ALPINE	BARDEN	GMN	NHBB	NTN	SNFA
		7800CDU*P4	1800HD	S6800CTAA7DU*	ME-11800D*	7800CDG/G*P4	SEA10-7CE1DU*

## ULTRA-LIGHT "7900" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7900	C	DUL	P4	384	NHBB, NSK, GMN	7910	C	DUM	P4	45	NHBB
7900	C	DUM	P4	35	GMN	7910	C	DUH	P4	8	NHBB
7900	C	DUH	P4	CALL		7911	C	DUL	P4	112	NHBB, GMN
7901	C	DUL	P4	213	NHBB	7911	C	DUM	P4	76	NHBB, GMN
7901	C	DUM	P4	52	NHBB	7911	C	DUH	P4	CALL	
7901	C	DUH	P4	19	NHBB	7912	C	DUL	P4	113	NHBB, NSK
7902	C	DUL	P4	79	GMN	7912	C	DUM	P4	4	NHBB
7902	C	DUM	P4	91	GMN	7912	C	DUH	P4	CALL	
7902	C	DUH	P4	9	NHBB	7913	C	DUL	P4	32	NSK
7903	C	DUL	P4	45	GMN, SNFA	7913	C	DUM	P4	CALL	
7903	C	DUM	P4	6	GMN	7913	C	DUH	P4	CALL	
7903	C	DUH	P4	CALL		7914	C	DUL	P4	21	NSK
7904	C	DUL	P4	172	NHBB, GMN	7914	C	DUM	P4	CALL	
7904	C	DUM	P4	13	NHBB, GMN	7914	C	DUH	P4	CALL	
7904	C	DUH	P4	25	NHBB, GMN	7915	C	DUL	P4	47	NSK, RHP, SNFA
7905	C	DUL	P4	98	NHBB	7915	C	DUM	P4	2	SNFA
7905	C	DUM	P4	43	NHBB	7915	C	DUH	P4	CALL	
7905	C	DUH	P4	CALL		7916	C	DUL	P4	6	NSK
7906	C	DUL	P4	41	NHBB	7916	C	DUM	P4	6	NSK
7906	C	DUM	P4	434	NHBB	7916	C	DUH	P4	CALL	
7906	C	DUH	P4	22	NHBB	7917	C	DUL	P4	1	SNFA
7907	C	DUL	P4	121	NHBB, GMN	7918	C	DUL	P4	10	NSK, SNFA
7907	C	DUM	P4	39	GMN	7919	C	DUL	P4	12	SNFA
7907	C	DUH	P4	3	NHBB	7920	C	DUL	P4	8	NSK
7908	C	DUL	P4	97	GMN	7921	C	DUL	P4	2	NSK
7908	C	DUM	P4	17	NSK, NHBB	7922	C	DUL	P4	5	NSK
7908	C	DUH	P4	7	NHBB	7924	C	DUL	P4	2	NSK
7909	C	DUL	P4	84	SNFA	7926	C	DUL	P4	3	NSK
7909	C	DUM	P4	70	NHBB	7930	C	DUL	P4	3	SNFA
7909	C	DUH	P4	8	NHBB	7936	C	DUL	P4	2	SNR
7910	C	DUL	P4	190	NHBB	7938	C	DUL	P4	2	RHP

  

POPULAR INTERCHANGES:		ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
		7900CDU*P4	1900HD*	2MM9300WICRDU*	B71900CTAP4DU*	S61900CTAA7DU*
		NHBB	NSK	RHP	SKF	SNFA
		ME-11900D*	7900CTYDU*P4	7900CTDU*P4	71900CDP4ADG*	SEB10-7CE1DU*

\* Position for preload designation.

# ANGULAR CONTACT BEARINGS

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

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
S607	C	DUL	P4	50	GMN	7012	C	DUH	P4	27	NHBB
S608	C	DUL	P4	18	GMN	7013	C	DUL	P4	26	NSK, GMN
S609	C	DUL	P4	7	GMN	7013	C	DUM	P4	54	ND, NSK
7000	C	DUL	P4	423	NSK, GMN	7013	C	DUH	P4	15	NSK
7000	C	DUM	P4	342	NHBB, NSK	7014	C	DUL	P4	29	SNFA
7000	C	DUH	P4	174	NHBB	7014	C	DUM	P4	50	GMN
7001	C	DUL	P4	240	GMN, NHBB, NSK	7014	C	DUH	P4	1	SNR
7001	C	DUM	P4	171	NHBB, RHP	7015	C	DUL	P4	166	NHBB, SNFA
7001	C	DUH	P4	49	NHBB	7015	C	DUM	P4	161	NHBB, SNFA
7002	C	DUL	P4	130	FAF, NHBB, NSK, GMN	7015	C	DUH	P4	8	NHBB
7002	C	DUM	P4	82	NHBB, NSK	7016	C	DUL	P4	43	SNFA
7002	C	DUH	P4	25	NHBB	7016	C	DUM	P4	25	SNFA, ND
7003	C	DUL	P4	266	NHBB, NSK, GMN	7016	C	DUH	P4	18	SNFA
7003	C	DUM	P4	13	NHBB, GMN	7017	C	DUL	P4	34	SKF, BARDEN, NHBB
7003	C	DUH	P4	14	NHBB	7017	C	DUM	P4	4	NHBB
7004	C	DUL	P4	104	GMN	7017	C	DUH	P4	CALL	
7004	C	DUM	P4	27	NHBB	7018	C	DUL	P4	54	BARDEN, SNFA
7004	C	DUH	P4	34	NHBB	7018	C	DUM	P4	6	BARDEN, SNFA
7005	C	DUL	P4	312	NSK, RHP, GMN, NHBB	7018	C	DUH	P4	CALL	
7005	C	DUM	P4	222	NSK, RHP, GMN, NHBB	7019	C	DUL	P4	7	RHP, SNFA
7005	C	DUH	P4	35	NHBB	7019	C	DUM	P4	CALL	
7006	C	DUL	P4	203	NHBB, NSK	7019	C	DUH	P4	CALL	
7006	C	DUM	P4	102	NHBB	7020	C	DUL	P4	24	BARDEN, FAG, SNFA
7006	C	DUH	P4	5	NHBB	7020	C	DUM	P4	3	RHP
7007	C	DUL	P4	413	BARDEN, FAG, NHBB, NSK	7020	C	DUH	P4	CALL	
7007	C	DUM	P4	23	GMN, NHBB	7021	C	DUL	P4	160	NHBB
7007	C	DUH	P4	26	NHBB, RHP	7021	C	DUM	P4	6	NHBB
7008	C	DUL	P4	268	NHBB, NSK, SNFA	7021	C	DUH	P4	CALL	
7008	C	DUM	P4	192	NHBB, NSK, SNFA	7022	C	DUL	P4	11	RHP, SNFA
7008	C	DUH	P4	10	GMN	7022	C	DUM	P4	6	NSK
7009	C	DUL	P4	138	NHBB, NSK	7022	C	DUH	P4	CALL	
7009	C	DUM	P4	126	NHBB	7024	C	DUL	P4	8	SNFA
7009	C	DUH	P4	13	NHBB	7024	C	DUM	P4	4	SNR
7010	C	DUL	P4	94	NHBB, FAG, NSK	7024	C	DUH	P4	CALL	
7010	C	DUM	P4	14	NHBB	7026	C	DUL	P4	9	NSK, FAG, SNFA, ND
7010	C	DUH	P4	9	NHBB	7026	C	DUM	P4	CALL	
7011	C	DUL	P4	131	NHBB, SNFA, FAG	7026	C	DUH	P4	CALL	
7011	C	DUM	P4	29	NHBB	7028	C	DUL	P4	2	SNFA
7011	C	DUH	P4	24	NHBB	7030	C	DUL	P4	2	SNFA
7012	C	DUL	P4	130	NHBB	7032	C	DUL	P4	2	SNFA
7012	C	DUM	P4	96	GMN	7040	C	DUL	P4	9	SNFA, MRC

### POPULAR INTERCHANGES:

**ALPINE**  
7000CDU\*P4  
**NHBB**  
ME-1100D\*

**BARDEN**  
100HD\*  
**NSK**  
7000CTYDU\*P4

**FAFNIR / TORR.**  
2MM9100WICRDU\*  
**RHP**  
7000CTDU\*P4

**FAG**  
B7000CTAP4DU\*  
**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	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7200	C	DUL	P4	267	NHBB, NSK, SNFA	7209	C	DUM	P4	149	NHBB
7200	C	DUM	P4	856	NHBB, IJK	7209	C	DUH	P4	102	NHBB
7200	C	DUH	P4	CALL		7210	C	DUL	P4	150	NHBB, SNFA
7201	C	DUL	P4	339	NHBB, GMN, SNFA	7210	C	DUM	P4	36	NHBB
7201	C	DUM	P4	50	NHBB	7210	C	DUH	P4	10	GMN
7201	C	DUH	P4	110	NHBB	7211	C	DUL	P4	24	BARDEN, NHBB, NACHI, RHP
7202	C	DUL	P4	100	GMN	7211	C	DUM	P4	47	NHBB
7202	C	DUM	P4	70	NHBB	7211	C	DUH	P4	4	NHBB
7202	C	DUH	P4	8	NHBB	7212	C	DUL	P4	105	NHBB
7203	C	DUL	P4	74	NHBB, SNFA	7212	C	DUM	P4	32	NHBB
7203	C	DUM	P4	70	NHBB	7212	C	DUH	P4	8	NHBB
7203	C	DUH	P4	CALL		7213	C	DUL	P4	83	GMN, NHBB
7204	C	DUL	P4	233	NHBB, NSK	7213	C	DUM	P4	CALL	
7204	C	DUM	P4	61	NHBB	7213	C	DUH	P4	CALL	
7204	C	DUH	P4	14	NSK	7214	C	DUL	P4	43	NHBB, SNFA
7205	C	DUL	P4	75	NHBB, GMN	7214	C	DUM	P4	3	SNFA
7205	C	DUM	P4	22	NHBB	7215	C	DUL	P4	9	NSK
7205	C	DUH	P4	46	NHBB	7215	C	DUM	P4	4	NSK
7206	C	DUL	P4	357	NHBB	7216	C	DUL	P4	10	NHBB
7206	C	DUM	P4	119	NHBB, NSK	7216	C	DUM	P4	8	NHBB
7206	C	DUH	P4	CALL		7217	C	DUL	P4	2	SNFA
7207	C	DUL	P4	43	NHBB, NSK	7217	C	DUM	P4	7	NHBB
7207	C	DUM	P4	48	GMN	7218	C	DUL	P4	11	SNFA
7207	C	DUH	P4	7	NHBB	7219	C	DUL	P4	6	SNFA
7208	C	DUL	P4	80	NHBB, NSK, NACHI	7220	C	DUL	P4	14	BARDEN, SNFA
7208	C	DUM	P4	49	NHBB	7221	C	DUL	P4	4	RHP
7208	C	DUH	P4	CALL		7222	C	DUL	P4	3	SNFA
7209	C	DUL	P4	174	NHBB, FAF, NSK, NACHI	7224	C	DUL	P4	2	SNFA

### POPULAR INTERCHANGES:

<b>ALPINE</b> 7200CDU*P4	<b>BARDEN</b> 200HD*	<b>FAFNIR / TORR.</b> 2MM200WICRDU*	<b>FAG</b> B7200CTAP4DU*	<b>GMN</b> S6200CTAA7DU*
<b>NHBB</b> ME-1200D*	<b>NSK</b> 7200CTYDU*P4	<b>RHP</b> 7200CTDU*P4	<b>SKF</b> 7200CDP4ADG*	<b>SNFA</b> E210-7CE1DU*

## MEDIUM "7300" SERIES 15° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7304	C	DUL	P4	50	NSK	7307	C	DUL	P4	41	NHBB
7305	C	DUL	P4	46	NHBB	7308	C	DUL	P4	41	NHBB
7306	C	DUL	P4	41	NHBB						

### POPULAR INTERCHANGES:

<b>ALPINE</b> 7300CDU*P4	<b>BARDEN</b> 300HD*	<b>FAFNIR / TORR.</b> 2MM300WICRDU*	<b>FAG</b> B7300CTAP4DU*	<b>GMN</b> S6300CTAA7DU*
<b>NHBB</b> ME-1300D*	<b>NSK</b> 7300CTYDU*P4	<b>RHP</b> 7300CTDU*P4	<b>SKF</b> 7300CDP4ADG*	<b>SNFA</b> E310-7CE1DU*

\* Position for preload designation.

# ANGULAR CONTACT BEARINGS

## ULTRA-LIGHT "7900" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7900	A	DUL	P4	49	NSK, GMN	7910	A	DUM	P4	14	NHBB
7901	A	DUL	P4	31	NSK	7911	A	DUL	P4	19	NSK
7902	A	DUL	P4	39	NSK	7912	A	DUL	P4	41	SNFA
7903	A	DUL	P4	25	NHBB, NSK, GMN	7913	A	DUL	P4	10	GMN
7905	A	DUL	P4	36	NHBB	7914	A	DUL	P4	13	NSK
7905	A	DUM	P4	50	GMN	7916	A	DUL	P4	3	NSK
7907	A	DUL	P4	100	NSK, GMN	7917	A	DUL	P4	5	RHP
7907	A	DUM	P4	CALL		7921	A	DUL	P4	2	NSK
7908	A	DUL	P4	20	NSK	7922	A	DUL	P4	4	NSK
7909	A	DUL	P4	4	NSK	7924	A	DUL	P4	2	SNFA
7910	A	DUL	P4	10	NSK	7924	A	DUM	P4	2	SNFA

POPULAR INTERCHANGES:					
<b>ALPINE</b> 7900ADU*P4	<b>BARDEN</b> 2900HD*	<b>FAFNIR / TORR.</b> 3MM9300WICRDU*	<b>FAG</b> B71900ETAP4DU*	<b>GMN</b> S61900ETAA7DU*	
<b>NHBB</b> ME-21900D*	<b>NSK</b> 7900A5TYDU*P4	<b>RHP</b> 7900ETDU*P4	<b>SKF</b> 71900ACDP4ADG*	<b>SNFA</b> SEB10-7CE3DU*	

## EXTRA-LIGHT "7000" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7001	A	DUL	P4	18	GMN	7011	A	DUL	P4	9	NSK
7002	A	DUL	P4	20	NSK	7012	A	DUL	P4	19	SNFA
7003	A	DUL	P4	65	NHBB	7013	A	DUL	P4	10	GMN
7004	A	DUL	P4	57	NHBB, NSK	7014	A	DUL	P4	8	GMN
7005	A	DUL	P4	10	NHBB	7015	A	DUL	P4	3	NSK
7005	A	DUM	P4	37	NHBB, RHP, GMN	7016	A	DUL	P4	11	SNFA
7006	A	DUL	P4	192	NHBB, NSK, SKF	7017	A	DUL	P4	6	RHP
7006	A	DUM	P4	1	GMN	7018	A	DUL	P4	9	NSK, SNFA
7007	A	DUL	P4	26	NSK	7019	A	DUL	P4	64	SKF, SNFA
7007	A	DUM	P4	10	NHBB, NSK	7020	A	DUL	P4	9	SNFA
7008	A	DUL	P4	47	NHBB, NSK	7021	A	DUL	P4	3	SNFA
7008	A	DUM	P4	138	NSK	7022	A	DUL	P4	7	SKF, SNFA
7009	A	DUL	P4	32	GMN	7024	A	DUL	P4	113	SNFA
7009	A	DUM	P4	4	NSK, GMN	7028	A	DUL	P4	1	SNFA
7010	A	DUL	P4	23	NSK	7048	A	DUL	P4	2	SKF

POPULAR INTERCHANGES:					
<b>ALPINE</b> 7000ACDU*P4	<b>BARDEN</b> 2100HD*	<b>FAFNIR / TORR.</b> 3MM9100WICRDU*	<b>FAG</b> B7000ETAP4DU*	<b>GMN</b> S6000ETAA7DU*	
<b>NHBB</b> ME-2100D*	<b>NSK</b> 7000A5TYDU*P4	<b>RHP</b> 7000ETDU*P4	<b>SKF</b> 7000ACDP4ADG*	<b>SNFA</b> EX10-7CE3DU*	

\* Position for preload designation.



# ANGULAR CONTACT BEARINGS

## LIGHT "7200" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7200	A	DUL	P4	15	RHP, NSK	7207	A	DUL	P4	93	NHBB
7201	A	DUL	P4	10	GMN	7207	A	DUM	P4	65	NHBB
7201	A	DUH	P4	10	NHBB, GMN	7208	A	DUL	P4	6	NHBB
7202	A	DUL	P4	84	NSK, GMN	7210	A	DUL	P4	9	NSK
7203	A	DUL	P4	98	NSK, GMN	7211	A	DUL	P4	44	NSK
7204	A	DUL	P4	77	NHBB	7214	A	DUL	P4	3	NSK
7205	A	DUL	P4	78	GMN	7216	A	DUL	P4	1	SKF
7205	A	DUM	P4	92	NHBB	7217	A	DUL	P4	1	RHP
7206	A	DUL	P4	19	NHBB	7217	A	DUM	P4	1	RHP
7206	A	DUM	P4	9	NHBB, GMN	7220	A	DUL	P4	7	FAFNIR

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
	7200ADU*P4	2200HD*	3MM200WICRDU*	B7200ETAP4DU*	S6200ETAA7DU*
	NHBB	NSK	RHP	SKF	SNFA
	ME-2200D*	7200A5TYDU*P4	7200ETDU*P4	7200ACDP4ADG*	E210-7CE3DU*

## EXTRA-LIGHT "7300" SERIES 25° CONTACT ANGLE

SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS	SIZE	CONTACT ANGLE	PRELOAD	PRECISION	PAIR QTY	BRANDS
7304	A	DUL	P4	172	NHBB	7306	A	DUM	P4	1	RHP
7304	A	DUM	P4	7	NHBB	7310	A	DUL	P4	59	NHBB, RHP
7305	A	DUL	P4	71	NHBB	7314	A	DUM	P4	2	FAFNIR
7306	A	DUL	P4	28	RHP						

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	GMN
	7300ACDU*P4	2300HD*	3MM300WICRDU*	B7300ETAP4DU*	S6300ETAA7DU*
	NHBB	NSK	RHP	SKF	SNFA
	ME-2300D*	7300A5TYDU*P4	7300ETDU*P4	7300ACDP4ADG*	E300-7CE3DU*

\* Position for preload designation.

## ULTRA-HIGH SPEED STEEL BALLS

SIZE	PAIR QTY	BRANDS	SIZE	PAIR QTY	BRANDS
HS7001CDULP4	46	NHBB	HS7017CDULP4	6	NSK
HS7004CDULP4	9	NHBB	HS7018CDULP4	8	NSK
HS7005CDULP4	25	NHBB	HS7020CDULP4	13	NSK
HS7007CDULP4	8	SNFA	HS7024CDULP4	4	SNFA
HS7010CDULP4	18	NSK	HS7907CDULP4	1	SNFA
HS7011CDULP4	8	NSK	HS7908CDULP4	3	SNFA
HS7012CDULP4	8	NSK	HS7909CDULP4	5	SNFA
HS7013CDULP4	16	NSK	HS7910CDULP4	2	SNFA
HS7014CDULP4	3	NSK	HS7911CDULP4	1	SNFA
HS7015CDULP4	10	NSK	HS7912CDULP4	5	NSK
HS7016CDULP4	14	NSK	HS7914CDULP4	5	NSK

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR	FAG	NHBB
	HS7007CDULP4	ZSB107JDL	2MMV99107WVNDUL	HS7007CTAP4SDUL	MC-1107DL
	NSK	RHP	SKF	SNFA	
	35BNC10TYDULP4	T7007CTDULP3	7007CE/P4ADGA	VEX35-7CE1DUL	



# CERAMIC BALLS

## 600, 7000, 7200 & 7900 SERIES

SIZE	PAIR QTY	BRANDS	SIZE	PAIR QTY	BRANDS
C608CP4	36	GMN	C7017CDULP4	5	SNFA
C609CP4	12	GMN	C7018CDULP4	5	SNFA
C7000CDULP4	5	NHBB	C7020CDULP4	7	SNFA
C7001CDULP4	20	NHBB	C7200CDULP4	12	NHBB
C7002CDULP4	1	SNFA	C7202CDULP4	9	GMN
C7003CDULP4	14	GMN	C7902CDUL	2	SNFA
C7004CDULP4	55	NHBB	C7903CDUL	2	SNFA
C7005CDULP4	8	NHBB	C7904CDUL	3	SNFA
C7006CDULP4	10	GMN	C7905CDUL	6	SNFA
C7007CDULP4	22	GMN	C7906CDUL	1	SNFA
C7008CDULP4	13	SNFA	C7907CDUL	1	SNFA
C7009CDULP4	5	SNFA	C7908CDUL	15	SNFA
C7010CDULP4	9	SNFA	C7909CDUL	2	GMN
C7011CDULP4	3	SNFA	C7910CDUL	2	GMN
C7012CDULP4	2	SNFA	C7911CDUL	5	SNFA
C7013CDULP4	10	SNFA	C7912CDUL	2	GMN
C7014CDULP4	10	SNFA	C7913CDUL	2	GMN
C7015CDULP4	7	SNFA	C7914CDUL	5	SNFA
C7016CDULP4	6	SNFA	C7917CDUL	2	SNFA

POPULAR INTERCHANGES:	ALPINE	BARDEN	FAFNIR / TORR.	FAG	NHBB
	C7007CDULP4	CZSB107JDL	2MMVC99107WNDUL	HC7007CTP4SDUL	CXMC-1107DL
	NSK		RHP	SKF	SNFA
	35BNC10SN24TYDUELP4		T7007SCTDULP3	7007CEHC/P4ADGA	VEX35/NS-7CE1DUL

## HIGH SPEED, HIGH RIGIDITY BEARING PAIRS

### 30° AND 40° DEGREE CONTACT ANGLES

SIZE	CONTACT ANGLE	QTY	SIZE	CONTACT ANGLE	QTY
65BA10XTYDBLP4	30	5	110BA10XTYDBLP4	30	3
70BA10XTYDBLP4	30	9	110BA19XATDBP4	30	2
80BA10XTYDBLP4	30	1	120BA10XTYDBLP4	30	3
100BA10XTYDBLP4	30	18	130BA10XTYDBLP4	30	3
100BT10XTYDBLP4	40	5	160BT10XTYDBLP4	40	2

POPULAR INTERCHANGES:	NSK	NTN	CONTACT ANGLE
	65BA10XTYDBLP4	HTA013CDB/GNP4	30 DEGREES
	65BT10XTYDBLP4	HTA013DB/GNP4	40 DEGREES

\* Position for preload designation.



## DOUBLE DIRECTION ANGULAR CONTACT

STANDARD SIZES			NTN SPECIALS					
P/N	BRAND	QTY	P/N	BRAND	QTY	P/N	BRAND	QTY
234413	SKF	6	742020GN/P4	NTN	2	742026GN/P4	NTN	1
234418	SKF	4	742022GN/P4	NTN	1	742028GN/P4	NTN	1
234422	SKF	4	742024GN/P4	NTN	1	742030GN/P4	NTN	1

## PRECISION ANGULAR CONTACT

### SEPARABLE INNER RING

ALPINE	BARDEN	QTY	ALPINE	BARDEN	QTY	ALPINE	BARDEN	QTY
MB-1101DL	101BX48	161	MB-1102DL	102BX48	41	MB-1104DL	104BX48	8

## MINIATURE ANGULAR CONTACT BEARINGS

### METRIC SERIES

PART NUMBER	BALL MATERIAL	QTY	BRAND	PART NUMBER	BALL MATERIAL	QTY	BRAND
S607C	STEEL	100	GMN	S625C	STEEL	100	GMN
C608C	CERAMIC	36	GMN	S626C	STEEL	20	GMN
S608C	STEEL	1,830	GMN, NHBB	S627C	STEEL	36	GMN
C609C	CERAMIC	12	SNFA	S629C	STEEL	940	NHBB
S609C	STEEL	14	GMN				

### INCH SERIES

PART NUMBER	BALL MATERIAL	QTY	BRAND	PART NUMBER	BALL MATERIAL	QTY	BRAND
SR2H	SSMER-2	791	NHBB	SR4H	SSMER-4	893	NHBB
SR3H	SSMER-3	642	NHBB	SR6H	SSMERI-1438	703	NHBB

## BALL SCREW SUPPORT BEARINGS

### INCH SERIES

NSK	FAFNIR	BARDEN	PIECE QTY	NSK	FAFNIR	BARDEN	PIECE QTY
20TAC47X	MM9306WI-2H	L078H	54	57TAC90	MM9315WI-5H	L225H	15
23TAC62	MM9808WI-2H	L093H	64	76TAC110	MM9316WI-3H	L300H	9
38TAC72	MM9310WI-2H	L150H	39	101TAC145	MM9321WI-3H		12
44TAC76	MM9311WI-3H	L175H	50				

\* Position for preload designation.

## BALL SCREW SUPPORT BEARINGS

### METRIC SERIES

ALPINE	EQUIVALENT	PIECE QTY	ALPINE	EQUIVALENT	PIECE QTY
17TAC47	MM17BS47	48	35TAC72	MM35BS72	195
20TAC47	MM20BS47	86	40TAC72	MM40BS72	60
20TAC47/14	7602020	12	40TAC90	MM40BS90	59
25TAC52	7602025	16	45TAC75	MM45BS75	5
25TAC62	MM25BS62	78	45TAC100	MM45BS100	54
30TAC62	MM30BS62	110	50TAC100	MM50BS100	26
30TAC62/16	7602030	8	60TAC120	MM60BS120	33

### INA, SEALED METRIC SERIES

ALPINE	BRAND	PAIR QTY	ALPINE	BRAND	PAIR QTY
ZKLN2052.2RS	INA	8	ZKLN3575.2RS	INA	10
ZKLN2557.2RS	INA	5	ZKLN4075.2RS	INA	10
ZKLN3062.2RS	INA	5	ZKLN4090.2RS	INA	10
ZKLN3072.2RS	INA	10	ZKLN5090.2RS	INA	10

## PRECISION CYLINDRICAL ROLLER BEARINGS

### SINGLE ROW, STRAIGHT BORE

ALPINE	PIECE QTY	BRAND	ALPINE	PIECE QTY	BRAND
N1009	13	NSK	N1015	5	NSK
N1010	5	NSK	N1016	9	NSK
N1011	16	NSK	N1017	2	NSK
N1012	4	NSK	N1018	2	NSK
N1013	15	NSK	N1019	CALL	
N1014	15	NSK	N1020	CALL	

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

### SINGLE ROW, TAPERED BORE

ALPINE	PIECE QTY	BRAND	ALPINE	PIECE QTY	BRAND
N1009K	17	NSK	N1015K	8	NSK
N1010K	5	NSK	N1016K	18	NSK
N1011K	5	NSK	N1017K	2	NSK
N1012K	23	NSK	N1018K	2	NSK
N1013K	10	NSK	N1019K	CALL	
N1014K	10	NSK	N1020K	2	NSK

**POPULAR INTERCHANGES:** **NSK** N1008BTKRCC1P4 **NTN** N1009HSKC1NAP4 **SKF** N1008KTN

\* Position for preload designation.



# PRECISION CYLINDRICAL ROLLER BEARINGS

## DOUBLE ROW, TAPERED AND STRAIGHT BORE

ALPINE	PIECE QTY	BRAND	ALPINE	PIECE QTY	BRAND
NN3008K	22	SKF	NN3020K	35	NSK
NN3009	8	SKF	NN3021K	5	NSK
NN3009K	10	NSK	NN3022K	5	NSK
NN3010K	30	NSK, FLT	NN3024K	2	NSK
NN3011K	43	NSK	NN3026K	2	NSK
NN3012	2	SKF	NN3028K	3	SKF, NSK
NN3012K	32	SKF, NSK, FLT	NN3030K	19	SKF, NSK
NN3013	5	SKF	NN3032K	2	NSK
NN3013K	5	NSK	NN3034K	CALL	
NN3014K	42	SKF, NSK, FAG, FLT	NN3036K	4	NSK
NN3015K	24	NSK	NN3920K	2	NSK
NN3016K	15	NSK	NN3922K	2	NSK
NN3017K	18	NSK	NNU4934K	1	NSK
NN3018K	15	NSK	NNU4938K	1	NSK
NN3019K	5	NSK			

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

# PRECISION RADIAL BEARINGS

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

P/N	RETAINER	ABEC	QTY	BRAND	P/N	RETAINER	ABEC	QTY	BRAND
6000 ZZ	STEEL	ABEC 5	1250	IJK	6006 ZZ	STEEL	ABEC 3	360	ND
6000 2RS	PHENOLIC	ABEC 7	713	NHBB	6006 2RS	PHENOLIC	ABEC 7	218	NHBB
6001	PHENOLIC	ABEC 7	32	NHBB	6007	STEEL	ABEC 7	464	BARDEN
6001 2RS	PHENOLIC	ABEC 7	330	NHBB	6007	PHENOLIC	ABEC 7	10	EUROPEAN
6002 2RS	PHENOLIC	ABEC 7	160	NHBB	6009	STEEL	ABEC 7	10	NSK, FAFNIR
6002 2RS	STEEL	ABEC 7	73	NSK	6010	PHENOLIC	ABEC 7	7	EUROPEAN
6003	PHENOLIC	ABEC 5	36	ND	6010 ZZ	STEEL	ABEC 5	3	NTN
6003 ZZ	PHENOLIC	ABEC 7	92	BARDEN	6010 2RS	STEEL	ABEC 3	16	FAG
6003 ZZ	STEEL	ABEC 5	102	KSK	6011	STEEL	ABEC 7	12	ND, FAFNIR
6003 2RS	PHENOLIC	ABEC 7	1,103	NHBB	6011 ZZ	STEEL	ABEC 5	9	NSK
6004 ZZ	STEEL	ABEC 5	86	NSK	6012	PHENOLIC	ABEC 7	2	RHP
6004 2RS	PHENOLIC	ABEC 4	583	NHBB	6012	STEEL	ABEC 3	1	MRC
6005	STEEL	ABEC 3	1,279	ND, MRC	6013	STEEL	ABEC 5	1	NSK
6005 ZZ	STEEL	ABEC 3	3	ND	6014	STEEL	ABEC 5	4	ND
6005 2RS	PHENOLIC	ABEC 7	207	NHBB	6016	PHENOLIC	ABEC 5	2	ND
6006	STEEL	ABEC 3	644	ND	6017	STEEL	ABEC 5	4	NSK

\* Position for preload designation.

## PRECISION RADIAL BEARINGS

### LIGHT "6200" SERIES - OPEN, SHIELDED & SEALED

P/N	RETAINER	ABEC	QTY	BRAND	P/N	RETAINER	ABEC	QTY	BRAND
6200 ZZ	STEEL	ABEC 5	5	GMN	6205 2RS	PHENOLIC	ABEC 7	695	NHBB
6200 2RS	PHENOLIC	ABEC 7	72	NHBB	6206	PHENOLIC	ABEC 7	31	BARDEN
6201 2RS	PHENOLIC	ABEC 7	164	NHBB	6206 ZZ	POLYAMIDE	ABEC 7	193	BARDEN
6202 ZZ	STEEL	ABEC 7	3	BARDEN	6206 2RS	PHENOLIC	ABEC 7	438	NHBB
6202 2RS	PHENOLIC	ABEC 7	451	NHBB	6207 2RS	STEEL	ABEC 5	271	NSK, NACHI
6203	STEEL	ABEC 5	4	ND	6208	PHENOLIC	ABEC 7	41	EUROPEAN
6203 Z	PHENOLIC	ABEC 5	5	ND	6208 ZZ	POLYAMIDE	ABEC 7	9	BARDEN
6203 2RS	PHENOLIC	ABEC 7	198	NHBB	6209 ZZ	STEEL	ABEC 5	1	NSK
6204	PHENOLIC	ABEC 7	115	BARDEN	6211 ZZ	STEEL	P5	20	NSK
6204 ZZ	PHENOLIC	ABEC 7	173	BARDEN	6216	STEEL	ABEC 5	2	ND
6204 2RS	PHENOLIC	ABEC 7	437	NHBB	6216 ZZ	STEEL	ABEC 5	8	SKF
6204 2RS	STEEL	ABEC 7	240	NSK	6218	PHENOLIC	ABEC 5	1	ND
6205	PHENOLIC	ABEC 5	17	SKF	6220 ZZ	STEEL	ABEC 5	2	ND

### LIGHT "6300" SERIES - OPEN, SHIELDED & SEALED

SIZE	CONTACT ANGLE	DUPLEX SETS	QTY	BRANDS	SIZE	CONTACT ANGLE	DUPLEX SETS	QTY	BRANDS
6301	STEEL	ABEC 5	8	ND	6307	PHENOLIC	ABEC 7	6	FAFNIR, ND
6302 2RS	STEEL	ABEC 5	43	ND	6307 ZZ	STEEL	ABEC 5	16	NTN, NSK
6304 ZZ	STEEL	ABEC 5	6	NSK	6308	PHENOLIC	ABEC 7	398	MRC, FAFNIR
6304 2RS	STEEL	ABEC 5	26	NSK	6308 ZZ	STEEL	ABEC 5	7	NSK
6305 ZZ	STEEL	ABEC 5	221	NSK	6309 ZZ	STEEL	ABEC 5	9	NSK
6306 ZZ	STEEL	ABEC 5	5	NSK	6311	PHENOLIC	ABEC 7	2	RHP

## SPECIAL PRECISION BEARINGS

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

BARDEN	ALPINE NUMBER	QTY	BARDEN	ALPINE NUMBER	QTY
38SSTX2	R-2280ZZSD602	176	101SSTX1	R-101ZZSD629	1,321
C38SSTX2	CER-2280ZZSD602	341	C101SSTX1	CER-101ZZSD629	206
38SSTX6	R-2280ZZSD627	1,092	202SSTX1	R-202ZZW721	172
C38SSTX6	CER-2280ZZSD627	193			
NEW DEPARTURE	ALPINE NUMBER	QTY	NEW DEPARTURE	ALPINE NUMBER	QTY
5L11X5	ME-1111SD605DBM	43	NM0210B	NM0210B	20
N5L11X5	MEF-2111SD600DBM	76	NM0214B	NM0214B	4
5L20X5	ME-1120SD605DBM	98	NM0220B	NM0220B	10
N5L20X5	MEF-2120SD600DBM	98	QHN0L24DTX5A	MEF-2124DM	6
RHP	ALPINE NUMBER	QTY	RHP	ALPINE NUMBER	QTY
F7011ETDUMP4	MEF-2111DM	50	F7018ETDUMP4	MEF-2118DM	45
F7014ETDUMP4	MEF-2114DM	64			

\* Position for preload designation.