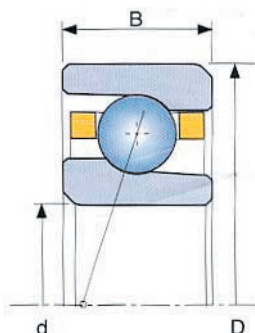


## EX SERIES – ISO 10

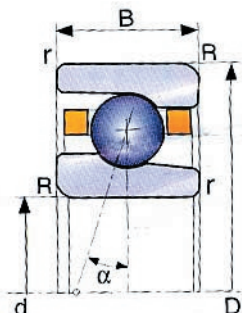
<b>EX PRECISION ABEC 7 ANGULAR CONTACT BEARINGS</b>							
STD REF. P/N	SNFA P/N	d	D	B	15° CONTACT ANGLE		RPM ABEC 7
					$C_{33}$	$C_0$	
	EX6-7CE1DUL	6	17	6	160	61	127,900
	EX7-7CE1DUL	7	19	6	198	77	113,200
	EX8-7CE1DUL	8	22	7	311	150	96,500
	EX9-7CE1DUL	9	24	7	341	176	87,400
7000	EX10-7CE1DUL	10	26	8	391	223	80,500
7001	EX12-7CE1DUL	12	28	8	507	280	72,000
7002	EX15-7CE1DUL	15	32	9	576	360	61200
7003	EX17-7CE1DUL	17	35	10	761	480	55,200
7004	EX20-7CE1DUL	20	42	12	967	640	46,400
7005	EX25-7CE1DUL	25	47	12	1261	890	40000
7006	EX30-7CE1DUL	30	55	13	1520	1110	34,000
7007	EX35-7CE1DUL	35	62	14	1950	1730	25,200
7008	EX40-7CE1DUL	40	68	15	2015	1900	22,600
7009	EX45-7CE1DUL	45	75	16	2770	2510	20,200
7010	EX50-7CE1DUL	50	80	16	2860	2730	18,500
7011	EX55-7CE1DUL	55	90	18	3720	3680	16,500
7012	EX60-7CE1DUL	60	95	18	3835	3980	15,400
7013	EX65-7CE1DUL	65	100	18	3940	4270	14,300
7014	EX70-7CE1DUL	70	110	20	5160	5500	13,100
7015	EX75-7CEIDUL	75	115	20	5290	5900	12,300
7016	EX80-7CE1DUL	80	125	22	6360	7000	11,300
7017	EX85-7CE1DUL	85	130	22	6540	7500	10,700
7018	EX90-7CE1DUL	90	140	24	6790	8400	10,000
7019	EX95-7CE1DUL	95	145	24	8020	9700	9,500
7020	EX100-7CE1DUL	100	150	24	8255	10300	9,100
7021	EX105-7CE1DUL	105	160	26	9700	11800	8,500
7022	EX110-7CE1DUL	110	170	28	11400	13900	8,000
7024	EX120-7CE1DUL	120	180	28	11620	14800	7,400
7026	EX130-7CE1DUL	130	200	33	15020	19000	6,600
7028	EX140-7CE1DUL	140	210	33	15340	20200	6,200
7030	EX150-7CE1DUL	150	225	35	17370	23100	5,700
7032	EX160-7CE1DUL	160	240	38	19500	26300	5,300
7034	EX170-7CE1DUL	170	260	42	21190	29800	4,800
7036	EX180-7CE1DUL	180	280	46	23630	35000	4,400
7038	EX190-7CE1DUL	190	290	46	24120	36900	4,200
7040	EX200-7CE1DUL	200	310	51	30290	46600	3,800
7044	EX220-7CE1DUL	220	340	56	34140	55600	3,400
7048	EX240-7CE1DUL	240	360	56	35930	62000	3,100

## VEX SERIES – ISO 10



<b>VEX      PRECISION ABEC 7 ANGULAR CONTACT BEARINGS</b>							
STD REF. P/N	SNFA P/N	d	D	B	15° CONTACT ANGLE		RPM ABEC 7
					$C_{33}$	$C_0$	
	VEX6-7CE1DUL	6	17	6	160	61	168,000
	VEX7-7CE1DUL	7	19	6	198	77	152,000
	VEX8-7CE1DUL	8	22	7	240	97	132,000
	VEX9-7CE1DUL	9	24	7	260	113	120,000
7000 CE	VEX10-7CE1DUL	10	26	8	306	143	112,000
7001 CE	VEX12-7CE1DUL	12	28	8	390	182	100,000
7002 CE	VEX15-7CE1DUL	15	32	9	450	230	84,000
7003 CE	VEX17-7CE1DUL	17	35	10	600	310	76,000
7004 CE	VEX20-7CE1DUL	20	42	12	760	410	64,000
7005 CE	VEX25-7CE1DUL	25	47	12	840	500	56,000
7006 CE	VEX30-7CE1DUL	30	55	13	950	630	48,100
7007 CE	VEX35-7CE1DUL	35	62	14	1170	800	40,100
7008 CE	VEX40-7CE1DUL	40	68	15	1250	920	36,000
7009 CE	VEX45-7CE1DUL	45	75	16	1310	1040	32,800
7010 CE	VEX50-7CE1DUL	50	80	16	1600	1270	30,400
7011 CE	VEX55-7CE1DUL	55	90	18	1710	1480	25,600
7012 CE	VEX60-7CE1DUL	60	95	18	1740	1560	24,000
7013 CE	VEX65-7CE1DUL	65	100	18	2080	1880	22,400
7014 CE	VEX70-7CE1DUL	70	110	20	2430	2230	20,800
7015 CE	VEX75-7CE1DUL	75	115	20	2670	2630	19,200
7016 CE	VEX80-7CE1DUL	80	125	22	3470	3400	17,300
7017 CE	VEX85-7CE1DUL	85	130	22	3540	3560	16,800
7018 CE	VEX90-7CE1DUL	90	140	24	3670	3870	15,500
7019 CE	VEX95-7CE1DUL	95	145	24	4520	4630	14,900
7020 CE	VEX100-7CE1DUL	100	150	24	4600	4840	14,300
7022 CE	VEX110-7CE1DUL	110	170	28	4830	5500	12,400
7024 CE	VEX120-7CE1DUL	120	180	28	5900	6600	11,200

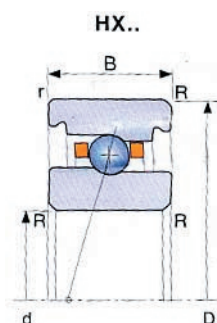
## VEX/NS SERIES – ISO 10



<b>VEX/NS      PRECISION ABEC 7 ANGULAR CONTACT BEARINGS</b>							
STD REF. P/N	SNFA P/N	d	D	B	15° CONTACT ANGLE		RPM ABEC 7
					$C_{33}$	$C_0$	
	VEX6/NS-7CE1DUL	6	17	6	160	44	229,000
	VEX7/NS-7CE1DUL	7	19	6	198	55	207,200
	VEX8/NS-7CE1DUL	8	22	7	240	69	180,000
	VEX9/NS-7CE1DUL	9	24	7	260	81	163,600
7000 CE	VEX10/NS-7CE1DUL	10	26	8	306	103	152,700
7001 CE	VEX12/NS-7CE1DUL	12	28	8	390	131	136,300
7002 CE	VEX15/NS-7CE1DUL	15	32	9	450	166	114,500
7003 CE	VEX17/NS-7CE1DUL	17	35	10	600	220	103,600
7004 CE	VEX20/NS-7CE1DUL	20	42	12	760	290	87,200
7005 CE	VEX25/NS-7CE1DUL	25	47	12	840	360	76,300
7006 CE	VEX30/NS-7CE1DUL	30	55	13	950	450	65,400
7007 CE	VEX35/NS-7CE1DUL	35	62	14	1170	580	54,500
7008 CE	VEX40/NS-7CE1DUL	40	68	15	1250	660	49,000
7009 CE	VEX45/NS-7CE1DUL	45	75	16	1310	740	45,400
7010 CE	VEX50/NS-7CE1DUL	50	80	16	1600	910	41,300
7011 CE	VEX55/NS-7CE1DUL	55	90	18	1710	1060	35,000
7012 CE	VEX60/NS-7CE1DUL	60	95	18	1740	1120	32,700
7013 CE	VEX65/NS-7CE1DUL	65	100	18	2080	1340	30,400
7014 CE	VEX70/NS-7CE1DUL	70	110	20	2430	1600	28,600
7015 CE	VEX75/NS-7CEIDUL	75	115	20	2670	1880	26,300
7016 CE	VEX80/NS-7CE1DUL	80	125	22	3470	2430	23,600
7017 CE	VEX85/NS-7CE1DUL	85	130	22	3540	2550	23,100
7018 CE	VEX90/NS-7CE1DUL	90	140	24	3570	2770	21,300
7019 CE	VEX95/NS-7CE1DUL	95	145	24	4520	3320	20,400
7020 CE	VEX100/NS-7CE1DUL	100	150	24	4600	3470	19,500
7022 CE	VEX110/NS-7CE1DUL	110	170	28	4830	3910	16,800
7024 CE	VEX120/NS-7CE1DUL	120	180	28	5900	4750	15,400

\*NS = Ceramic balls

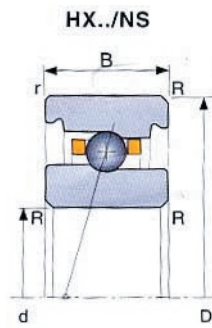
# HX SERIES – ISO 10



## HX PRECISION ABEC 7 ANGULAR CONTACT BEARINGS

STD REF. P/N	SNFA P/N	d	D	B	15° CONTACT ANGLE		RPM ABEC 7
					C <sub>33</sub>	C <sub>0</sub>	
7006 CC	HX30-7CE1DUL	30	55	13	660	500	50,000
7007 CC	HX35-7CE1DUL	35	62	14	700	580	43,600
7008 CC	HX40-7CE1DUL	40	68	15	750	670	39,000
7009 CC	HX45-7CE1DUL	45	75	16	970	870	35,400
7010 CC	HX50-7CE1DUL	50	80	16	1010	950	32,700
7011 CC	HX55-7CE1DUL	55	90	18	1410	1330	29,000
7012 CC	HX60-7CE1DUL	60	95	18	1470	1450	26,300
7013 CC	HX65-7CE1DUL	65	100	18	1510	1560	24,500
7014 CC	HX70-7CE1DUL	70	110	20	1970	2000	22,700
7015 CC	HX75-7CE1DUL	75	115	20	1990	2080	20,900
7016 CC	HX80-7CE1DUL	80	125	22	2380	2520	19,000
7017 CC	HX85-7CE1DUL	85	130	22	2410	2620	18,100
7018 CC	HX90-7CE1DUL	90	140	24	2830	3110	16,800
7019 CC	HX95-7CE1DUL	95	145	24	2860	3220	15,900
7020 CC	HX100-7CE1DUL	100	150	24	2900	3340	15,000
7022 CC	HX110-7CE1DUL	110	170	28	3780	4390	13,100
7024 CC	HX120-7CE1DUL	120	180	28	3880	4700	12,000

# HX/NS SERIES – ISO 10



HX/NS PRECISION ABEC 7 ANGULAR CONTACT BEARINGS							
STD REF. P/N	SNFA P/N	d	D	B	15° CONTACT ANGLE		RPM ABEC 7
					C <sub>33</sub>	C <sub>0</sub>	
7006 CC	HX30/NS-7CE1DUL	30	55	13	660	360	60,000
7007 CC	HX35/NS-7CE1DUL	35	62	14	100	420	52,700
7008 CC	HX40/NS-7CE1DUL	40	68	15	750	480	47,200
7009 CC	HX45/NS-7CE1DUL	45	75	16	970	620	42,700
7010 CC	HX50/NS-7CE1DUL	50	80	16	1010	680	39,500
7011 CC	HX55/NS-7CE1DUL	55	90	18	1410	950	35,000
7012 CC	HX60/NS-7CE1DUL	60	95	18	1470	1030	31,800
7013 CC	HX65/NS-7CE1DUL	65	100	18	1510	1120	29,500
7014 CC	HX70/NS-7CE1DUL	70	110	20	1970	1430	27,200
7015 CC	HX75/NS-7CEIDUL	75	115	20	1990	1490	25,000
7016 CC	HX80/NS-7CE1DUL	80	125	22	2380	1800	22,700
7017 CC	HX85/NS-7CE1DUL	85	130	22	2410	1870	21,800
7018 CC	HX90/NS-7CE1DUL	90	140	24	2830	2220	20,400
7019 CC	HX95/NS-7CE1DUL	95	145	24	2860	2310	19,000
7020 CC	HX100/NS-7CE1DUL	100	150	24	2900	2390	18,100
7022 CC	HX110/NS-7CE1DUL	110	170	28	3780	3140	15,900
7024 CC	HX120/NS-7CE1DUL	120	180	28	3880	3370	14,500

\*NS = Ceramic balls