



**NOTES:**

Foot of standard housing SSN type is solid without mounting holes or can be precast as 2-bolt(with prefix T) or 4-bolt mounting holes(with prefix F).

Taconite seal will be supplied as optional for perfect arrangement in severe operating conditions to prevent contamination from fine abrasive dust.

ZF urubber seals can be supplied upon request.

NOMINAL DIMENSIONS(mm)						BEARING NO.				ADAPTER SLEEVE		LOCATING RING			
d3 H12	t	f1 H13	f2	u	v	S		WEIGHT(kg)		SELF- ALIG	SPHERICAL ROLLER	METRIC	INCH	NUMBER	QTY
						2 bolt	4 bolt	SN5	SSN5						
31	M8	3	4.2	15	20	M12	M8	1.5	2.3	1205 K 2205 K	22205 K	H 205 H 305	HE 205 HE 305	52x5 52x7	2 1
38	M8	4	5.4	15	20	M12	M10	1.74	2.8	1206 K 2206 K	22206 K	H 206 H 306	HE 206 HE 306	62x7 62x10	2 1
43	M10	4	5.4	15	20	M12	M10	1.9	3.2	1207 K 2207 K	22207 K	H 207 H 307	HE 207 HE 307	72x8 72x10	2 1
48	M10	4	5.4	15	20	M12	M10	2.63	3.2	1208 K 2208 K	22208 K	H 208 H 309	HE 208 HE 308	80x7.5 80x10	2 1
53	M10	4	5.4	15	20	M12	M10	2.64	3.7	1209 K 2209 K	- 22209 K	H 209 H 309	HS 209 HS 309	85x6 85x8	2 1
58	M10	4	5.4	15	20	M12	M10	2.8	3.8	1210 K 2210 K	- 22210 K	H 210 H 310	HE 210 HE 310	90x6.5 90x10	2 1
67	M12	5	6.9	18	23	M16	M12	4.32	6.2	1211 K 2211 K	- 22211 K	H 211 H 311	HE 211 HE 311	100x6 100x8	2 1
72	M12	5	6.9	18	23	M16	M12	4.99	6.5	1212 K 2212 K	- 22212 K	H 212 H 312	HE 212 HE 312	110x8 110x10	2 1
77	M12	5	6.8	18	23	M16	M12	5.64	8.3	1213 K 2213 K	- 22213 K	H 213 H 313	HE 213 HE 313	120x10 120x12	2 1
82	M12	5	6.8	18	23	M16	M12	6.19	9	1215 K 2215 K	- 22215 K	H 215 H 315	HS 215 HS 315	130x8 130x10	2 1
89	M16	6	8.1	22	27	M20	M12	8.17	12.1	1216 K 2216 K	- 22216 K	H 216 H 316	HE 216 HE 316	140x8.5 140x10	2 1
94	M16	6	8.1	22	27	M20	M12	9.37	12.2	1217 K 2217 K	- 22217 K	H 217 H 317	HE 217 HE 317	150x9 150x10	2 1
99	M16	6	8.1	22	27	M20	M16	11.5	15.2	1218 K 2218 K -	- 22218 K -	H 218 H 318 H 2318	HE 218 HE 318 HE 2318	160x16.2 160x11.2 160x10	2 2 1
104	M16	6	8.1	22	28	M20	M16	13.5	17.7	1219 K -	22219 K -	H 219 H 319	HE 219 HE 319	170x10.5 170x10	2 1
111	M20	7	9.3	26	32	M24	M16	16.3	20.5	2220 K -	22220 K 23220 K	H 320 H 2320	HE 320 HE 2320	180x12.1 180x10	2 1
125	M20	8	10.8	26	32	M24	M16	25.1	29.2	2222 K -	22222 K 23222 K	H 322 H 2322	HE 322 HE 2322	200x13.5 200x10	2 1
135	M20	8	10.7	26	34	M24	M16	27.2	33	- -	22224 K 23224 K	H 3124 H 2324	HE 3124 HE 2324	215x14 215x10	2 1
140	M24	8	10.7	28	35	M24	M20	35.2	40.9	- -	22226 K 23226 K	H 3126 H 2326	HE 3126 HE 2326	230x13 230x10	2 1
154	M24	9	12.2	34	44	M30	M24	43.7	48.6	- -	22228 K 23228 K	H 3128 H 2328	HE 3128 HE 2328	250x15 250x10	2 1
164	M24	9	12.2	34	42	M30	M24	45.3	56.2	- -	22230 K 23230 K	H 3130 H 2330	HE 3130 HE 2330	270x16.5 270x10	2 1
173	M24	10	13.7	32	44	M30	M24	50.8	68.5	- -	22232 K 23232 K	H 3132 H 2332	HE 3132 HE 2332	290x17 290x10	2 1