

# FK SNU STANDARD DUTY HOUSING BREAKDOWN

HOUSING PART NUMBER	BEARING REFERENCE WITH TAPER BORE	SHAFT DIAMETER	ADAPTOR SLEEVE	SHAFT DIAMETER IMPERIAL	ADAPTOR SLEEVE IMPERIAL	SHAFT DIAMETER	BEARING REFERENCE WITH PARALLEL BORE	FIXING RING SIZE	FIXING RING QUANTITY	SPARE DOUBLE LIP SEAL KITS
SNU505	1205K	20	H205	3/4"	HE205	25	1205	FRB52X5	2	TSNG505
	2205K		H305		HE305		2205	FRB52X7	1	
	22205K		H305		HE305		22205	FRB52X7	1	
SNU506	1206K	25	H206	1"	HE206	30	1206	FRB62X8	2	TSNG506
	2206K		H306		HE306		2206	FRB62X6	2	
	22206K		H306		HE306		22206	FRB62X6	2	
SNU507	1207K	30	H207	1.1/8"	HE207	35	1207	FRB72X8.5	2	TSNG507
	2207K		H307		HE307		2207	FRB72X5.5	2	
	22207K		H307		HE307		22207	FRB72X5.5	2	
SNU508	1208K	35	H208	1.1/4"	HE208	40	1208	FRB80X10.5	2	TSNG508
	2208K		H308		HE308		2208	FRB80X8	2	
	22208K		H308		HE308		22208	FRB80X8	2	
SNU509	1209K	40	H209	1.1/2"	HE209	45	1209	FRB85X5.5	2	TSNG509
	2209K		H309		HE309		2209	FRB85X7	1	
	22209K		H309		HE309		22209	FRB85X7	1	
SNU510	1210K	45	H210	1.3/4"	HE210	50	1210	FRB90X10.5	2	TSNG510
	2210K		H310		HE310		2210	FRB90X9	2	
	22210K		H310		HE310		22210	FRB90X9	2	
SNU511	1211K	50	H211	2"	HE211	55	1211	FRB100X11.5	2	TSNG511
	2211K		H311		HE311		2211	FRB100X9.5	2	
	22211K		H311		HE311		22211	FRB100X9.5	2	
SNU512	1212K	55	H212	2.1/8"	HE212	60	1212	FRB110X13	2	TSNG512
	2212K		H312		HE312		2212	FRB110X10	2	
	22212K		H312		HE312		22212	FRB110X10	2	
SNU513	1213K	60	H213	2.1/4"	HE213	65	1213	FRB120X14	2	TSNG513
	2213K		H313		HE313		2213	FRB120X10	2	
	22213K		H313		HE313		22213	FRB120X10	2	
SNU515	1215K	65	H215	2.1/2"	HE215	75	1215	FRB130X15.5	2	TSNG515
	2215K		H315		HE315		2215	FRB130X12.5	2	
	22215K		H315		HE315		22215	FRB130X12.5	2	

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SNU516	1216K	70	H216	2.3/4"	HE216	80	1216	FRB140X16	2	TSNG516
	2216K		H316		HE316		2216	FRB140X12.5	2	
	22216K		H316		HE316		22216	FRB140X12.5	2	
SNU517	1217K	75	H217	3"	HE217	85	1217	FRB150X16.5	2	TSNG517
	2217K		H317		HE317		2217	FRB150X12.5	2	
	22217K		H317		HE317		22217	FRB150X12.5	2	
SNU518	1218K	80	H218	3.1/4"	HE218	90	1218	FRB160X17.5	2	TSNG518
	2218K		H318		HE318		2218	FRB160X12.5	2	
	22218K		H318		HE318		22218	FRB160X12.5	2	
SNU519	1219K	85	H219	-	-	95	1219	FRB170X18	2	TSNG519
	22219K		H319		-		22219	FRB170X12.5	2	
SNU520	1220K	90	H220	3.1/2"	HE220	100	1220	FRB180X18	2	TSNG520
	22220K		H320		HE320		22220	FRB180X12	2	
SNU522	1222K	100	H222	4"	HE222	110	1222	FRB200X21	2	TSNG522
	22222K		H322		HE322		22222	FRB200X13.5	2	
SNU524	22224K	110	H3124	4.1/4"	HE3124	120	22224	FRB215X14	2	TSNG524
SNU526	22226K	115	H3126	4.1/2"	HE3126	130	22226	FRB230X13	2	TSNG526
SNU528	22228K	125	H3128	5"	HE3128	140	22228	FRB250X15	2	TSNG528
SNU530	22230K	135	H3130	5.1/4"	HE3130	150	22230	FRB270X16.5	2	TSNG530
SNU532	22232K	140	H3132	5.1/2"	HE3132	160	22232	FRB290X17	2	TSNG532

## GUIDE

BEARING SUFFIX K = TAPERED BORE (1:12) - THESE REQUIRE AN ADAPTOR SLEEVE.

SNU BLOCKS ARE SUPPLIED WITH 2 SETS OF TSNG5-- DOUBLE LIP SEAL KITS, SPARE KITS ARE AVAILABLE AS SHOWN.

SNU BLOCKS ARE SUPPLIED WITH FIXING RINGS NORMALLY FOR STANDARD DUTY SPHERICAL BEARINGS, CONTACT US FOR FUTURE DETAILS.

SELF-ALIGNING BALL BEARINGS AND SPHERICAL ROLLER BEARINGS CAN BE USED FOR BOTH LOCATING AND NON-LOCATING ARRANGEMENTS.

THERE IS A GAP BETWEEN THE BEARING SEATING AREA OF THE BLOCK TO ACCOMMODATE FOR NON LOCATING ARRANGEMENT AND THIS

ALLOWS FOR THERMAL EXPANSION AND CONTRACTION. FOR LOCATING ARRANGEMENTS, FIXING RINGS ACT AS SPACERS FOR THIS GAP.

ONE OF THE MOST COMMON ARRANGEMENTS USED IS ONE BLOCK LOCATED AND ONE NON-LOCATED (ONE BLOCK FREE/ONE BLOCK FIXED).