

SKF Pillow block housing Series: SNL/SE 5



SNL and SE plummer (pillow) block housings in the 2, 3, 5 and 6 series are the most popular SKF bearing housings on the market. Different housing variants and seal designs are available, making the use of tailored housings virtually unnecessary and enabling cost-effective bearing arrangements to be made. The plummer block housings are split housings and as standard they have two holes cast into the base for attachment bolts. The plummer block housings can also be supplied in a four cast bolt hole configuration. These housings are designated with a prefix F.

The split plummer block housings are typically used with self-aligning ball bearings, spherical roller bearings or CARB toroidal roller bearings fitted on straight or stepped shafts; the bearings can be mounted on adapter or withdrawal sleeves or directly on cylindrical shaft seats.

The plummer block housings are made of high quality, grey cast iron to provide high tensile strength. For applications where additional strength is required, housings made of spheroidal graphite cast iron are available. These types of housings are supplied with a solid base (no holes for attachment bolts) as standard (type SSNLD or SSED).

Characteristics

Series: SNL/SE 5

Manufacturer ID	Outer dimension bearing	Length	Height	Shaft height	Centre distance of mounting holes	Housing material	Article
	mm	mm	mm	mm	mm		
SNL 505	52	165	74	40	130	Grey cast iron	23769825
SNL 506-605	62	185	89	50	150	Grey cast iron	23769827
SE 507-606	72	185	93	50	150	Grey cast iron	23769829
SNL 508-607 VU	80					Grey cast iron	14202880
SE 508-607	80	205	108	60	170	Grey cast iron	23769831
SE 509	85	205	109	60	170	Grey cast iron	23769833
SNL 509 K7	85					Grey cast iron	23769834
SNL 510-608	90	205	113	60	170	Grey cast iron	13457800
SNL 510-608 V	90	205	113	60	170	Grey cast iron	13457801
SNL 511-609 VU	100	255	128	70	210	Grey cast iron	13457806
SNL 511-609 K7	100	255	128	70	210	Grey cast iron	13457804
SNL 511-609 V	100	255	128	70	210	Grey cast iron	13457805
SNL 511-609	100	255	128	70	210	Grey cast iron	13457803
SE 512-610	110	255	134	70	210	Grey cast iron	13913622
SNL 512-610 VU	110	255	134	70	210	Grey cast iron	13406194
SNL 512-610 V	110	255	134	70	210	Grey cast iron	13406217
SNL 512-610	110	255	134	70	210	Grey cast iron	13406210
SNL 512-610 K7	110					Grey cast iron	23769842
SNL 513-611 V	120	275	150	80	230	Grey cast iron	13406213
SNL 513-611	120	275	150	80	230	Grey cast iron	13406211
SNL 513-611 VU	120	275	150	80	230	Grey cast iron	13406195
SNL 513-611 K7	120	275	150	80	230	Grey cast iron	13406212
SE 513-611 V	120	275	150	80	230	Grey cast iron	13913623
SNL 515-612	130					Grey cast iron	13310569
SNL 515-612 V	130					Grey cast iron	13310571
SNL 515-612 K7	130					Grey cast iron	13310570
SNL 515-612 VU	130					Grey cast iron	13310572
SE 515-612	130	280	156	80	230	Grey cast iron	23769846
SNL 516-613	140	315	177	95	260	Grey cast iron	23769849
SNL 516-613 VU	140	315	177	95	260	Grey cast iron	13200995
SNL 516-613 V	140	315	177	95	260	Grey cast iron	24004473
SNL 516-613 K7	140	315	177	95	260	Grey cast iron	23769850

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Manufacturer ID	Outer dimension bearing mm	Length mm	Height mm	Shaft height mm	Centre distance of mounting holes mm	Housing material	Article
SNL 517 V	150	320	183	95	260	Grey cast iron	24004474
SNL 517 K7	150	320	183	95	260	Grey cast iron	23769852
SNL 517	150	320	183	95	260	Grey cast iron	23769851
SNL 517 VU	150	320	183	95	260	Grey cast iron	13200996
SNL 518-615 VU	160	345	194	100	290	Grey cast iron	13200997
SNL 518-615	160	345	194	100	290	Grey cast iron	23769853
SNL 518-615 V	160	345	194	100	290	Grey cast iron	23769855
SNL 518-615 K7	160	345	194	100	290	Grey cast iron	23769854
SNL 518-615 VK7	160					Grey cast iron	13636001
SNL 518 TURU	160					Grey cast iron	13382000
SNL 519-616 K7	170	345	212	112	290	Grey cast iron	23769857
SNL 519-616 V	170	345	212	112	290	Grey cast iron	23769858
SNL 519-616	170	345	212	112	290	Grey cast iron	23769856
SNL 519-616 VU	170	345	212	112	290	Grey cast iron	13200998
SNL 520-617 VU	180	380	218	112	320	Grey cast iron	13200999
SNL 520-617	180	380	218	112	320	Grey cast iron	23769859
SNL 520-617 K7	180	380	218	112	320	Grey cast iron	23769860
SNL 520-617 V	180	380	218	112	320	Grey cast iron	24004475
SNL 522-619	200	410	242	125	350	Grey cast iron	23769861
SNL 522-619 K7	200	410	242	125	350	Grey cast iron	23769862
SNL 522-619 V	200	410	242	125	350	Grey cast iron	23769863
SNL 522-619 VK7	200	410	242	125	350	Grey cast iron	13201000
SNL 522-619 VU	200	410	242	125	350	Grey cast iron	13201001
SNL 524-620 VU	215	410	271	140	350	Grey cast iron	13201002
SNL 524-620	215	410	271	140	350	Grey cast iron	23769864
SNL 524-620 V	215	410	271	140	350	Grey cast iron	24004476
SNL 524-620 K7	215	410	271	140	350	Grey cast iron	23769865
SNL 526 V	230	445	290	150	380	Grey cast iron	24004477
SNL 526	230	445	290	150	380	Grey cast iron	23769866
SNL 526 K7	230	445	290	150	380	Grey cast iron	23769867
SNL 526 VU	230	445	290	150	380	Grey cast iron	13201003
SNL 528 VU	250	500	302	150	420	Grey cast iron	13201005
SNL 528 VK7	250	500	302	150	420	Grey cast iron	13201004
SNL 528	250	500	302	150	420	Grey cast iron	23769868
SNL 528 K7	250	500	302	150	420	Grey cast iron	23769869
SNL 528 V	250	500	302	150	420	Grey cast iron	24004478
SNL 530 V	270	530	323	160	450	Grey cast iron	24004480
SNL 530	270	530	323	160	450	Grey cast iron	23769870
SNL 530 VU	270	530	323	160	450	Grey cast iron	13201006
SNL 530 K7	270	530	323	160	450	Grey cast iron	12177562
SNL 532 K7	290	550	344	170	470	Grey cast iron	23769872
SNL 532 VU	290	550	344	170	470	Grey cast iron	13201007
SNL 532	290	550	344	170	470	Grey cast iron	23769871
SNL 532 V	290	550	344	170	470	Grey cast iron	23769873

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