

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	SNL505-SKF
SNL 506-605	62	185	89	50	150	Grey cast iron	SNL506-605-SKF
SNL 511-609	100	255	128	70	210	Grey cast iron	SNL511-609-SKF
SE 512-610	110	255	134	70	210	Grey cast iron	SNL512-610-SKF
SE 513-611	120	275	150	80	230	Grey cast iron	SNL513-611-SKF
SE 513-611 K7	120	275	150	80	230	Grey cast iron	SNL513-611K7-SKF
SE 515-612	130	280	156	80	230	Grey cast iron	SNL515-612-SKF
SNL 516-613	140	315	177	95	260	Grey cast iron	SNL516-613-SKF
SNL 517	150	320	183	95	260	Grey cast iron	SNL517-SKF
SNL 518-615	160	345	194	100	290	Grey cast iron	SNL518-615-SKF
SNL 519-616	170	345	212	112	290	Grey cast iron	SNL519-616-SKF
SNL 520-617	180	380	218	112	320	Grey cast iron	SNL520-617-SKF
SNL 520-617 K7	180	380	218	112	320	Grey cast iron	SNL520-617K7-SKF
SNL 522-619	200	410	242	125	350	Grey cast iron	SNL522-619-SKF
SNL 522-619 K7	200	410	242	125	350	Grey cast iron	SNL522-619K7-SKF
SNL 524-620	215	410	271	140	350	Grey cast iron	SNL524-620-SKF
SNL 526	230	445	290	150	380	Grey cast iron	SNL526-SKF
SNL 528	250	500	302	150	420	Grey cast iron	SNL528-SKF
SNL 530	270	530	323	160	450	Grey cast iron	SNL530-SKF
SNL 532	290	550	344	170	470	Grey cast iron	SNL532-SKF

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.