SKF Pillow block housing Series: SNL/SE 2



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 costeffective 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 als 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 2

Outer dimension bearing	Length	Height	Shaft height	Centre distance of mounting holes	Housing material	Article
mm	mm	mm	mm	mm		
52	165	74	40	130	Cast iron	23769799
62	185	89	50	150	Cast iron	23769800
80	205	108	60	170	Cast iron	14202878
100	225	128	70	210	Cast iron	13457799
110	255	134	70	210	Cast iron	13406208
120	275	149	80	230	Cast iron	13406193
120	275	149	80	230	Cast iron	13406209
130					Cast iron	13310568
130					Cast iron	13310567
140	315	177	95	260	Cast iron	23769809
140	315	177	95	260	Cast iron	13200983
150	320	183	95	260	Cast iron	23769810
160	345	194	100	290	Cast iron	23769811
160	345	194	100	290	Cast iron	23769812
	mm 52 62 80 100 110 120 120 130 130 140 140 150 160	mm mm 52 165 62 185 80 205 100 225 110 255 120 275 130 275 130 130 140 315 140 315 150 320 160 345	mm mm mm 52 165 74 62 185 89 80 205 108 100 225 128 110 255 134 120 275 149 130 130 140 315 177 140 315 177 150 320 183 160 345 194	mm mm mm mm 52 165 74 40 62 185 89 50 80 205 108 60 100 225 128 70 110 255 134 70 120 275 149 80 130 130 130 140 315 177 95 140 315 177 95 150 320 183 95 160 345 194 100	mm mm mm mm mm 52 165 74 40 130 62 185 89 50 150 80 205 108 60 170 100 225 128 70 210 110 255 134 70 210 120 275 149 80 230 130 130 230 130 140 315 177 95 260 140 315 177 95 260 150 320 183 95 260 160 345 194 100 290	mm mm mm mm mm 52 165 74 40 130 Cast iron 62 185 89 50 150 Cast iron 80 205 108 60 170 Cast iron 100 225 128 70 210 Cast iron 110 255 134 70 210 Cast iron 120 275 149 80 230 Cast iron 130 Cast iron Cast iron 130 Cast iron Cast iron 140 315 177 95 260 Cast iron 140 315 177 95 260 Cast iron 150 320 183 95 260 Cast iron 160 345 194 100 290 Cast iron

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.

ERIKS

PR472253996620768_EN_19.04.2024