



SKF Labyrinth seal for SNL & SE bearing housings series TSN..S

For applications where there are high speeds or extreme temperatures, SKF recommends using labyrinth seals. Labyrinth rings, mounted on the shaft, form a multi-stage labyrinth seal with the housing seal grooves. Hollow, silicone rubber cords, supplied with the rings, hold the rings in place on the shaft.

Seals per pack: 1

Material: steel or cast iron, silicone

Temperature range: -50°C to +200°C

Max. circumferential speed: not limited

Characteristics

Series: TSN..S

Material: Steel, silicone

Operating temperature: -50 / 200 °C

Manufacturer ID	Inner diameter	Outer diameter	Width	Article
	mm	mm	mm	
TSN 505 S	20	37.5	18	23770822
TSN 506 S	25	42.5	18	23770826
TSN 507 S	30	52.5	18	23770830
TSN 508 S	35	57.5	18	23770834
TSN 608 S	35	68.5	19	23770924
TSN 509 S	40	62.5	19	23770838
TSN 609 S	40	73.5	19	11960570
TSN 207 S	45	63	19	13201682
TSN 510 S	45	68.5	19	23770842
TSN 610 S	45	78.5	19	23770931
TSN 511 S	50	73.5	19	23770846
TSN 611 S	50	83.5	19	23770935
TSN 512 S	55	78.5	19	23770850
TSN 612 S	55	93	19	23770939
TSN 210 S	60	79	19	24004589
TSN 513 S	60	83.5	19	23770855
TSN 613 S	60	98.5	22	23770943
TSN 515 S	65	93	19	23770862
TSN 615 S	65	108.5	23	23770947
TSN 516 SA	68.26	99	22	13201687
TSN 211 S	70	93	19	13201683
TSN 212 S	70	93	19	24004592
TSN 516 S	70	98.5	22	23770866
TSN 616 S	70	138.5	24	23770951
TSN 517 SA	74.61	104	22	13201688
TSN 313 S	75	98.5	22	23772924
TSN 517 S	75	103.5	22	23770870
TSN 617 S	75	145	24	24004616
TSN 314 S	80	103.5	22	24004605
TSN 518 S	80	108.5	23	23770875
TSN 215 S	85	108.5	23	24004594
TSN 519 S	85	138.5	24	23770879
TSN 619 S	85	155	24	24004617
TSN 520 SA	87.31	145	24	13201690
TSN 216 S	90	114	23	23770764

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Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Article
TSN 316 S	90	138.5	24	23770814
TSN 520 S	90	145	24	23770884
TSN 620 S	90	165	24	24004618
TSN 217 S	95	118	23	23770767
TSN 317 S	95	145	24	24004607
TSN 218 S	100	126	23	23770771
TSN 522 S	100	155	24	23770889
TSN 319 S	110	155	24	24004608
TSN 524 S	110	165	24	23770893
TSN 220 S	115	145	24	23770774
TSN 320 S	115	165	24	24004609
TSN 526 S	115	175	26	23770897
TSN 222 S	125	155	24	23770777
TSN 528 S	125	185	26	23770901
TSN 224 S	135	165	24	23770780
TSN 530 S	135	200	27	23770905
TSN 532 S	140	210	27	23770910
TSN 226 S	145	175	26	12622906
TSN 3034 S	150	220	27	12137454
TSN 228 S	155	185	26	24004595
TSN 3036 S	160	230	27	12495319
TSN 230 S	165	200	27	24004596
TSN 232 S	175	210	27	24004597
TSN 3040 S	180	252.5	32	13530246

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