

Application

The hook spanners of HN/SNL series facilitate easy and fast mounting and dismounting of bearings with tapered bore on adapter sleeve in SKF SNL housings. They can also be used for the SNL housings predecessor, the SKF SNH housings, as these have the same internal dimensions as SNL housings. Additionally, the HN /SNL hook spanners can be used to tighten and loosen KM, KML, N, AN, KMK, KMFE and KMT nuts.

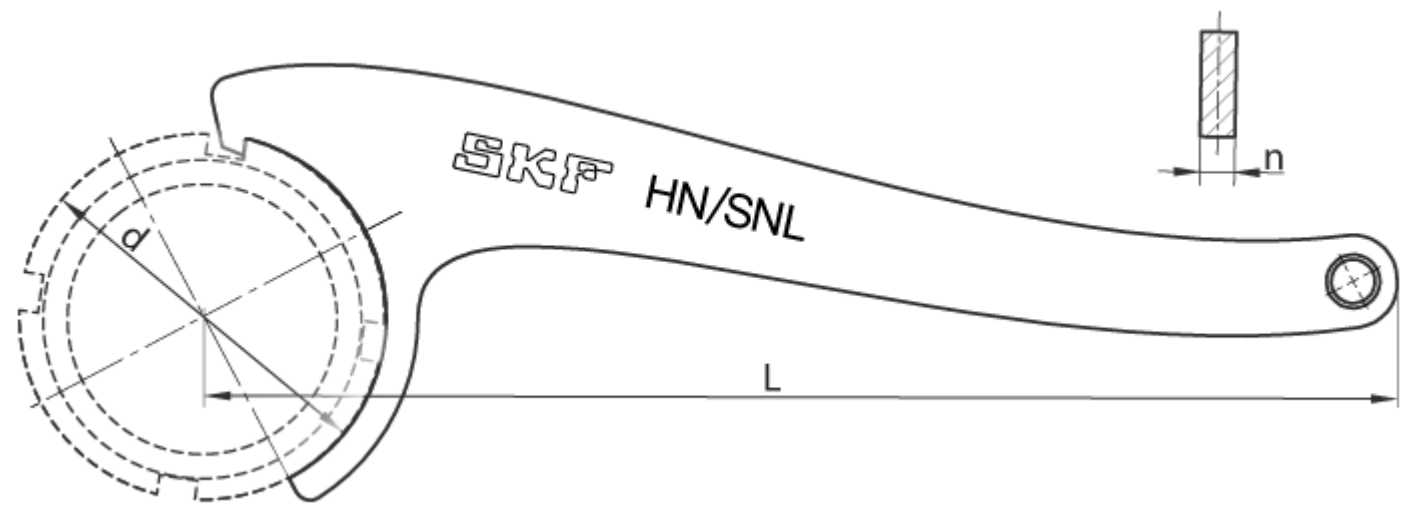
Description

HN /SNL series comprises 16 sizes. Additional five larger sizes can be manufactured upon request. The hook spanners are made of black phosphated chrome vanadium steel. The designation of the spanner, which also represents its size, is laser-engraved in the spanner allowing easy identification and selection. A hole in the HN /SNL hook spanner's handle allows easy storage.



Technical data

Designation	HN **/SNL
Description	Special hook spanner for use with SNL housings
Material	Black phosphated, hardened chrome vanadium steel
Suitable for	SKF SNL and SNH housings KM, KML, N, AN, KMK, KMFE and KMT nuts



	d - outer diameter locknut		L- working length		n - thickness		weight	
	mm	in	mm	in	mm	in	g	lb
HN 5/SNL	38	1.50	175	6.9	5	0.20	100	0.22
HN 6/SNL	45	1.77	210	8.3	6	0.24	176	0.39
HN 7/SNL	52	2.05	210	8.3	6	0.24	180	0.40
HN 8/SNL	58	2.28	245	9.6	7	0.28	280	0.62
HN 9/SNL	65	2.56	245	9.6	7	0.28	295	0.65
HN 10/SNL	70	2.76	245	9.6	7	0.28	310	0.68
HN 11/SNL	75	2.95	245	9.6	7	0.28	330	0.73
HN 12/SNL	80	3.15	280	11.0	8	0.31	455	1.00
HN 13/SNL	85	3.35	280	11.0	8	0.31	484	1.07
HN 15/SNL	98	3.86	280	11.0	8	0.31	490	1.08
HN 16/SNL	105	4.13	325	12.8	10	0.39	780	1.72
HN 17/SNL	110	4.33	325	12.8	10	0.39	826	1.82
HN 18/SNL	120	4.72	325	12.8	10	0.39	826	1.82
HN 19/SNL	125	4.92	325	12.8	10	0.39	865	1.91
HN 20/SNL	130	5.12	325	12.8	10	0.39	875	1.93
HN 22/SNL	145	5.71	375	14.8	12	0.47	1260	2.78

Special sizes

	d - outer diameter locknut		L- working length		n - thickness		weight	
	mm	in	mm	in	mm	in	g	lb
HN 24/SNL	155	6.10	375	14.8	12	0.47	1352	2.98
HN 26/SNL	165	6.50	375	14.8	12	0.47	1395	3.08
HN 28/SNL	180	7.09	445	17.5	14	0.55	2175	4.80
HN 30/SNL	195	7.68	445	17.5	14	0.55	2281	5.03

Selection chart HN /SNL

	Suitable for SKF housings	Suitable for SKF nuts of series						
	SNL	KM	KML	N*	AN*	KMK*	KMFE*	KMT*
HN 5/SNL	505, 506-605	5		5		5	5	5
HN 6/SNL	506-605, 507-606	6		6		6	6	6
HN 7/SNL	507-606, 508-607	7		7		7	7	7
HN 8/SNL	508-607, 510-608	8		8		8	8	8
HN 9/SNL	509, 511-609	9		9		9	9	9
HN 10/SNL	510-608, 512-610	10		10		10	10	10
HN 11/SNL	511-609, 513-611	11		11		11	11	11
HN 12/SNL	512-610, 515-612	12		12		12	12	12
HN 13/SNL	513-611, 516-613	13		13		13	13	13
HN 15/SNL	515-612, 518-615	15			15	15	15	15
HN 16/SNL	516-613, 519-616	16			16	16	16	16
HN 17/SNL	517, 520-617	17			17	17	17	17
HN 18/SNL	518-615	18			18	18	18	18
HN 19/SNL	519-616, 522-619	19			19	19	19	19
HN 20/SNL	520-617, 524-620	20			20	20	20	20
HN 22/SNL	522-619	22	24		22		22	22

* Not recommended in combination with SNL/SNH housing

Special sizes

	Suitable for SKF housings	Suitable for SKF nuts of series				
	SNL	KM	KML	AN*	KMFE*	KMT*
HN 24/SNL	524-620	24	26	24	24	24
HN 26/SNL	526	26	28		26	26
HN 28/SNL	528	28	30	28		
HN 30/SNL	530	30	32	30		32
HN 32/SNL	532	32				

* Not recommended in combination with SNL/SNH housing

