

#### Selection chart – HN series

Designation	Suitable for the following series of SKF lock nuts						DIN 1804 (M)
	KM	N	AN	KMK	KMFE	KMT	
HN 0	0	0		0			M6×0,75, M8×1
HN 1	1	1		1			
HN 2-3	2, 3	2, 3		2, 3		0	M10×1, M12×1,5
HN 4	4	4		4	4	1, 2	M14×1,5, M16×1,5
HN 5-6	5, 6	5, 6		5, 6	5, 6	3, 4, 5	M22×1,5, M24×1,5, M26×1,5
HN 7	7	7		7	7	6, 7	M28×1,5, M30×1,5, M32×1,5, M35×1,5
HN 8-9	8, 9	8, 9		8, 9	8, 9	8	M38×1,5, M40×1,5, M42×1,5
HN 10-11	10, 11	10, 11		10, 11	10, 11	9, 10	M45×1,5, M48×1,5, M50×1,5
HN 12-13	12, 13	12, 13		12, 13	12, 13	11, 12	M52×1,5, M55×1,5, M58×1,5, M60×1,5
HN 14	14	14		14	14		
HN 15	15		15	15	15	13, 14	M62×1,5, M65×1,5, M68×1,5, M70×1,5
HN 16	16		16	16	16	15	
HN 17	17		17	17	17	16	M72×1,5, M75×1,5, M80×2
HN 18-20	18, 19, 20		18, 19, 20	18, 19, 20	18, 19, 20	17, 18, 19	M85×2, M90×2
HN 21-22	21, 22	22	21, 22		21, 22	20, 22	M95×2, M100×2

#### Technical data – HN series

Designation	Spanner design DIN 1810	Outer diameter lock nut		Designation	Spanner design DIN 1810	Outer diameter lock nut	
	mm	mm	in.		mm	mm	in.
HN 0		16–20	0.6–0.8	HN 12-13	Ø80–Ø90	80–90	3.1–3.5
HN 1	Ø20–Ø22	20–22	0.8–0.9	HN 14		92	3.6
HN 2-3	Ø25–Ø28	25–28	1.0–1.1	HN 15	Ø95–Ø100	95–100	3.7–3.9
HN 4	Ø30–Ø32	30–32	1.2–1.3	HN 16		105	4.1
HN 5-6		38–45	1.5–1.8	HN 17	Ø110–Ø115	110–115	4.3–4.5
HN 7	Ø52–Ø55	52–55	2.0–2.2	HN 18-20	Ø120–Ø130	120–130	4.7–5.1
HN 8-9		58–65	2.3–2.6	HN 21-22	Ø135–Ø145	135–145	5.3–5.7
HN 10-11	Ø68–Ø75	68–75	2.7–3.0				



Four sizes for tightening or loosening up to 24 nut sizes

### SKF Adjustable Hook Spanners HNA series

- One hook spanner covers several nut sizes, making it suitable for use with many applications
- Economic solution: 4 hook spanners cover a wide range of nut sizes
- Laser engraved designation, which represents the range of nut sizes covered by each spanner, allows easy selection of the correct spanner
- Versatile: suitable for a wide selection of lock nuts
- Minimises the risk of shaft and nut damage

#### Selection chart and technical data – HNA series

Designation	Outer diameter lock nut		Suitable for the following series of SKF lock nuts						
	mm	in.	KM	KML	N	AN	KMK	KMFE	KMT
HNA 1-4	20–35	0.8–1.4	1–4		1–4		0–4	4	0–2
HNA 5-8	35–60	1.4–2.4	5–8		4–8		5–8	5–8	3–7
HNA 9-13	60–90	2.4–3.5	9–13		9–13		9–13	9–13	8–12
HNA 14-24	90–150	3.5–6.1	14–24	24–26		15–24	14–20	14–24	13–24