

**Hard jaw gripping range for power chucks (Click the jaw model number to see dimensions.)**

Chuck	Jaw	OD gripping								ID gripping				Summary of OD gripping range
		A1	Fig.NO.	A2	Fig.NO.	A3	Fig.NO.	A4	Fig.NO.	B1	Fig.NO.	B2	Fig.NO.	Summary of ID gripping range
N-04	<a href="#">HB04N1</a>	---	--	13-21	11	74-82	11	---	---	---	--	---	--	13-21,27-35,41-49,74-82
		27-35	10	41-49	12	---	--	---	---	76-85	10	---	--	76-85
N-05	<a href="#">HB05C1</a>	8-16	9	13-24	11	28-39	11	---	---	---	---	---	--	8-24,28-39,43-62,66-77
		43-54	10	51-62	12	66-77	12	---	---	---	---	---	--	
N-06	<a href="#">HB06A1</a>	18-33	9	---	---	99-114	11	---	---	76-91	9	---	--	18-33,58-73,99-114,139-154
		58-73	10	---	---	139-154	12	---	---	116-131	10	---	--	76-91,116-131
N-06	<a href="#">HB06B1</a>	17-30	5	34-47	5	21-37	7	47-63	7	131-144	5	---	--	17-103
		54-70	6	71-87	6	61-77	8	87-103	8	---	--	---	--	131-144
N-08	<a href="#">HB08A1</a>	31-56	1	17-42	3	79-104	3	115-140	3	110-135	1	146-171	1	17-56,67-106,115-154,165-190
		81-106	2	67-92	4	129-154	4	165-190	4	160-185	2	---	--	110-135,146-185
N-10	<a href="#">HB10A1</a>	15-52	1	28-71	3	114-157	3	148-191	3	100-137	1	134-171	1	15-251
		69-112	2	88-131	4	174-217	4	208-251	4	154-197	2	188-231	2	100-231
N-12	<a href="#">HB12B1</a>	45-122	9	---	---	169-246	11	---	---	121-198	9	---	--	45-246
		105-182	10	---	---	---	--	---	---	181-258	10	---	--	121-258
N-15	<a href="#">HB15N1</a>	56-116	1	33-93	3	171-231	3	225-285	3	172-232	1	225-285	1	33-362
		142-202	2	110-170	4	248-308	4	302-362	4	258-318	2	311-371	2	172-371
N-18	<a href="#">HB15N1</a>	117-177	1	85-145	3	223-283	3	277-337	3	233-293	1	286-346	1	85-423
		203-263	2	171-231	4	309-369	4	363-423	4	319-379	2	372-432	2	233-432
N-21	<a href="#">HB18B2</a>	59-201	9	---	---	259-401	11	---	---	179-321	9	---	--	59-501
		159-301	10	---	---	359-501	12	---	---	279-421	10	---	--	179-421
N-24	<a href="#">HB18B2</a>	137-279	9	---	---	337-479	11	---	---	257-399	9	---	--	137-579
		237-379	10	---	---	437-579	12	---	---	357-499	10	---	--	257-499

