

NORIS



PICKING FINGERS

LINO

LINO - A round finger. Its special body-design and delicate spirals ensure maximum flexibility and excellent picking performance, without damage to the bird's skin. The special qualities of the hard compound - Lino M-110 guarantee extra long durability of the finger, and make it especially suitable for picking turkeys. The soft compound Lino M-60 and soft medium Lino M-70 are more flexible and are generally used for picking broilers and hens. For particularly gentle jobs or very sensitive skin, we offer the very soft compound - Lino M-45. **LINO** fingers fit LINCO, MEYN and SYSTEMATE machines and are available in black or yellow, in all the hardness degrees.



KOP

KOP - A semi-oval shaped finger with a reinforced head, which provides longer durability. A special body and spiral design results in excellent picking capacity without any skin damage, which makes it perfect for processors of fresh production and for "yellow birds." **KOP** fingers are produced in all the hardness degrees to fit all requirements - from very soft KOP M-45 for the most delicate jobs, to the hardest KOP M-140 for heavy duty jobs. For broilers, the most popular hardness degrees are KOP M-60 (soft), KOP M-70 (soft medium) and KOP M-90 (medium). **KOP** fingers fit STORK and MEYN pickers and are available in black or yellow, in all hardness degrees.



ORNA

ORNA - Its oval shape and thin profile give it more flexibility and a gentle contact with the bird's skin, thus enabling more delicate picking for processors that require a softer touch. Its special head-design provides stability in the disc and ensures longer durability. **ORNA** is excellent for fresh picking and "yellow birds." **ORNA** fits MEYN, STORK and LINCO pickers. **ORNA** is available in all hardness degrees. For broilers, the most popular compound is the soft M-60, soft medium M-70 and medium M-90.



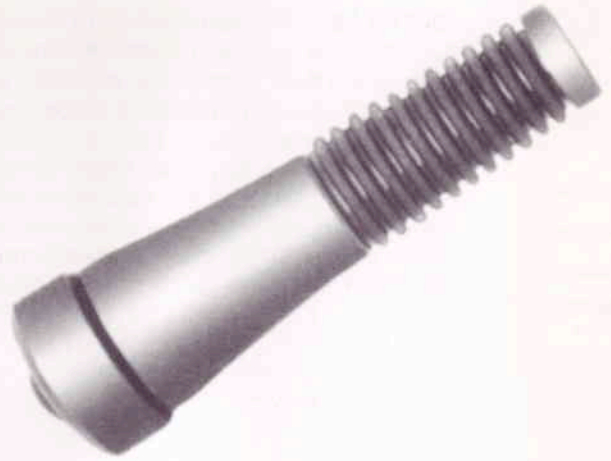
GINA

GINA - A round finger with a special profile, especially fits STORK and MEYN pickers. The combination of a round and gentle finger profile with a special rib design gives this finger excellent picking capacity. The shape of the finger's head and neck gives it a strong and stable hold in the disc and therefore it is also longer lasting. **GINA** fingers are produced in a wide range of hardness degrees to fit all requirements, from very soft M-45 compound to very hard M-140.



DUROTY

DUROTY - An oval-shaped finger, designed to last longer, with excellent picking performance. Available in black or yellow, at all the hardness degrees, soft, medium or hard, according to need. Soft yellow **DUROTY** fingers are the most popular and give excellent picking results. Fits JOHNSON featherators, GAINESVILLE, GORDEX and BARKER pickers. Replaces the T-1, G-3 and WK-25 fingers.



MIKA

MIKA - A unique design of a round finger developed in Duram, especially for users of JOHNSON, GORDEX or similar equipment which requires a round finger. Its round and gentle ribs enable delicate contact with the bird's skin, which ensures excellent picking, without any skin damage. **MIKA** fingers are available in all the hardness degrees, ranging from very soft to very hard, and it can also be obtained in yellow, if required.



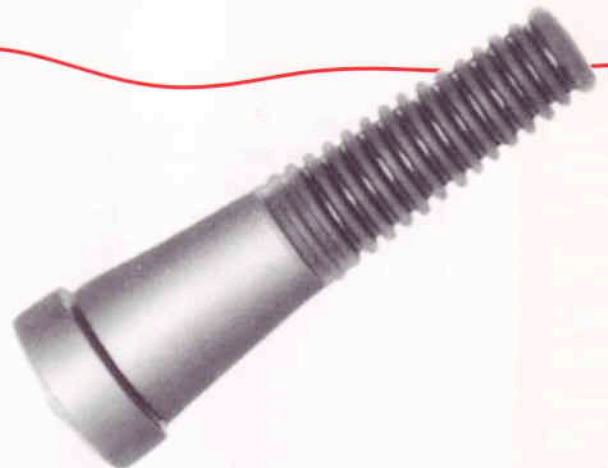
DP-52

DP-52 - A highly stable and durable finger, for heavy duty jobs and work in hard conditions. Especially fit for picking turkeys and other large poultry. **DP-52** fits ASHLEY, BARKER, GORDON-JOHNSON featherators and also GAINESVILLE pickers. Available in different hardness degrees.



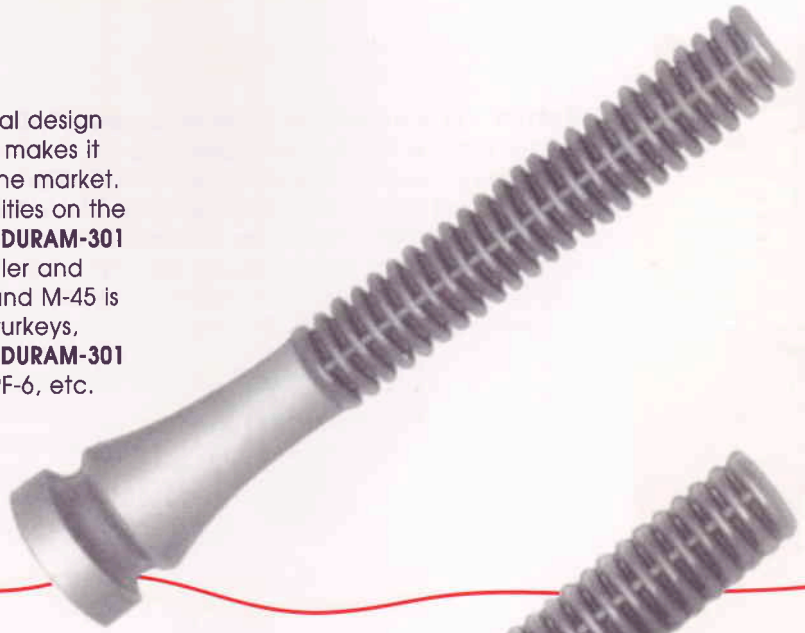
DANA

DANA - A round finger, one of the many options Duram has to offer for JOHNSON, GORDEX and pickers made locally in many countries. The finger is made in sizes to fit discs of different pickers. Fits the same pickers as Duroty fingers: GORDON-JOHNSON, DURA 1, DURA 2 featherators.



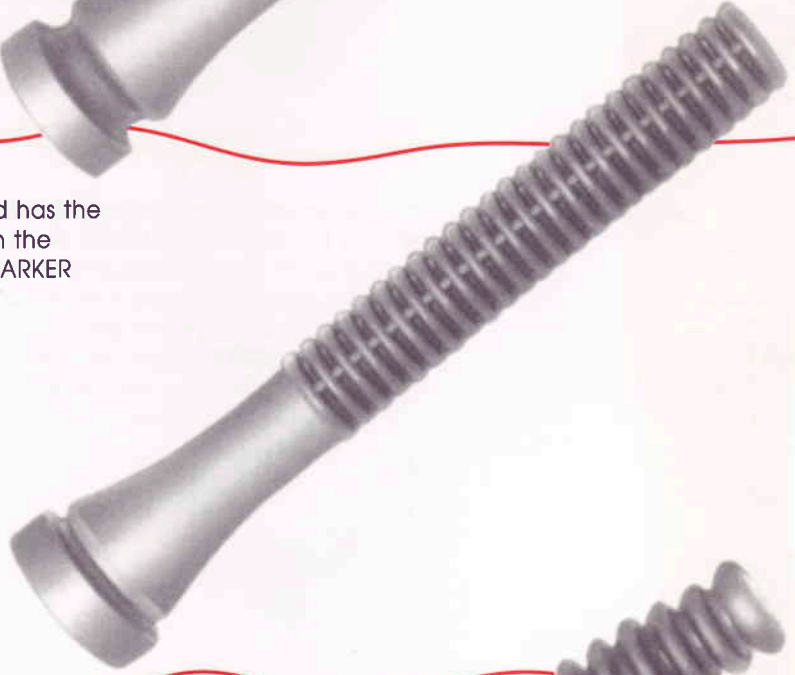
DURAM 301

DURAM 301 - The combination of its special design and the fine quality of Duram compound makes it one of the best fingers now available in the market. This finger proves its excellent picking qualities on the highly marketable "yellow bird." In addition, **DURAM-301** lasts longer than any other finger. For broiler and Cornish the very soft and flexible compound M-45 is recommended. For harder duty, such as turkeys, M-90, M-100 and M-110 are recommended. **DURAM-301** fits BARKER RP-3000 thick drums, BARKER RF-6, etc.



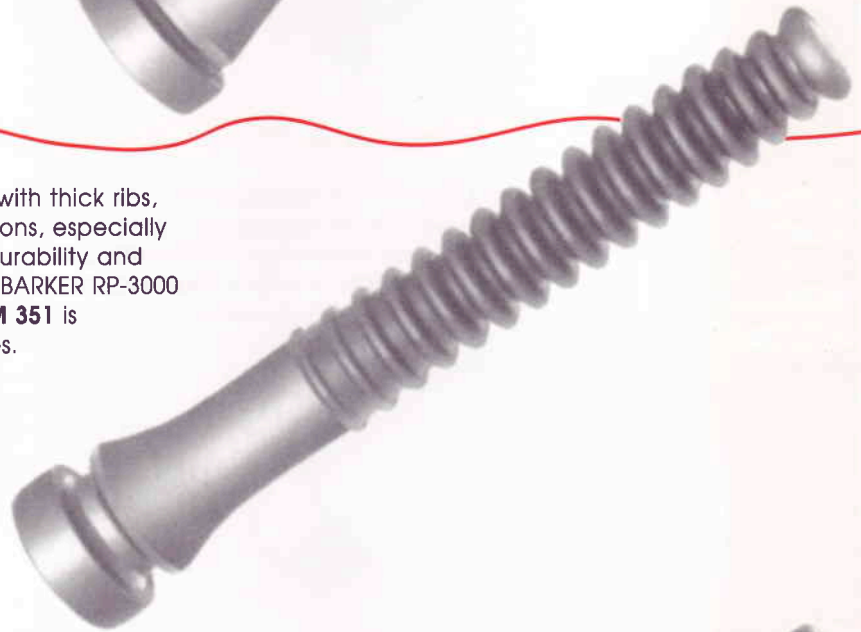
DURAM 101

DURAM 101 - Similar to the DURAM 301 and has the same advantages. The only difference is in the width of the neck. It fits BARKER RP-3000, BARKER RF-6 with thin drums.



DURAM 351

DURAM 351 - A strong, round finger, with thick ribs, designed for difficult working conditions, especially for picking turkeys. It has excellent durability and superb picking performance and fits BARKER RP-3000 and BARKER RF-6 thick drums. **DURAM 351** is available in various hardness degrees.



DURAM 302

DURAM 302 - A round finger, with a specially gentle touch, **DURAM 302** does an excellent job in cleaning the bird without causing any skin damage. This finger is available in several hardness degrees and can be obtained in black or yellow. Fits BARKER-FIN-FLEX and BARKER GENTLE FLEX pickers.



DAFNA

DAFNA - A long finger with unusual design, fits mainly BARKER, GORDON-JOHNSON and LINCO straddle pickers. Available in various lengths and several hardness degrees, according to requirements. Replaces the AP-241 finger



TAMI

TAMI - The "big sister" of DAFNA. A longer and thicker finger, with ribs on one side only. Especially fits BARKER STRADEL picker and also GORDON-JOHNSON and several locally made pickers in various countries. **TAMI** fingers are produced in all hardness degrees according to specific demands. They replace AP-251 fingers. **TAMI** can be supplied in different lengths of 5 inches, 5 1/2 inches, 8 5/8 inches and full length of 9 4/5 inches (25 cm).



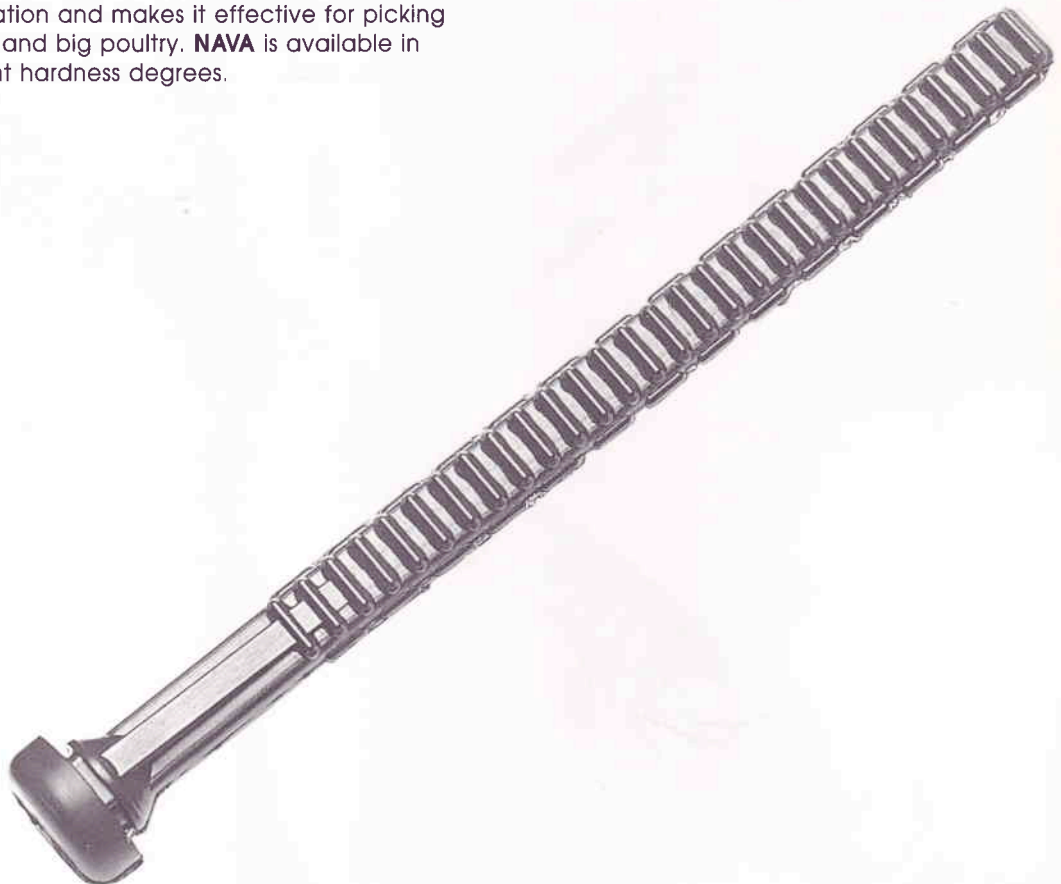
RITA

RITA - A semi-round finger, with strong and thick ribs on one side only. Its sizes enable the use of **RITA** in all pickers with Gainesville fingers. **RITA** fingers are about 1 3/5 inches (4 cm) longer than Gainesville and are a good solution in Contramatic pickers, where a long, flexible and strong finger is required.



NAVA

NAVA - is a flat, long finger, with ribs on both sides, like GAINESVILLE. Its very long body enables good penetration and makes it effective for picking turkeys and big poultry. **NAVA** is available in different hardness degrees.



IRIS

IRIS - A round, solid finger, eleven inches long (28 cm), fits Barker Straddle Picker. Designed especially for versatility. It is available in several lengths according to customer's needs. **IRIS** is available in various hardness degrees.



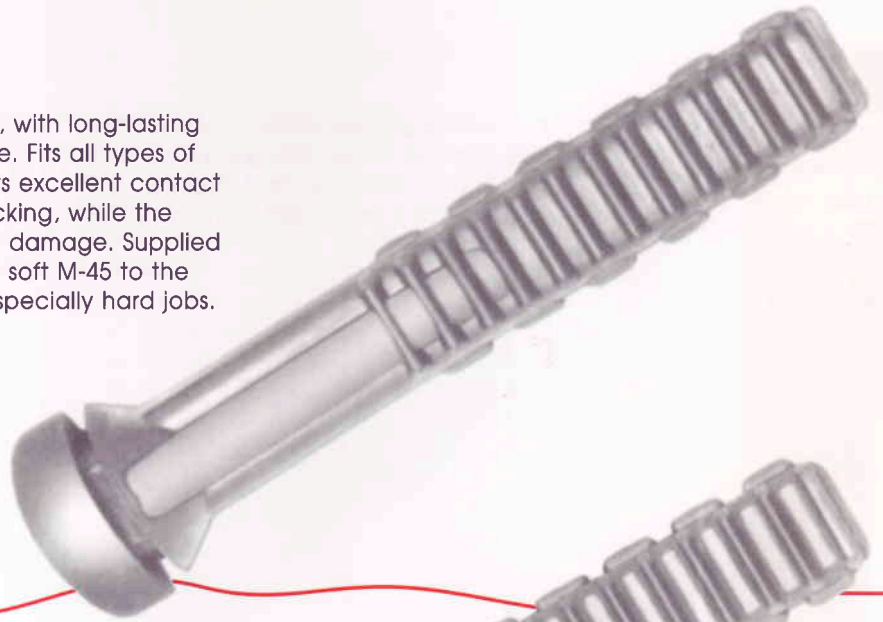
JOHNSON

JOHNSON - Used where long fingers are required. Fits Barker and Gordon-Johnson equipment. Performs well on very difficult jobs, especially turkeys and other large poultry. **JOHNSON** fingers are supplied in 4 different lengths: J-2500 5", J-2600 5 1/2", J-2700 7" and J-2800 8 5/8".



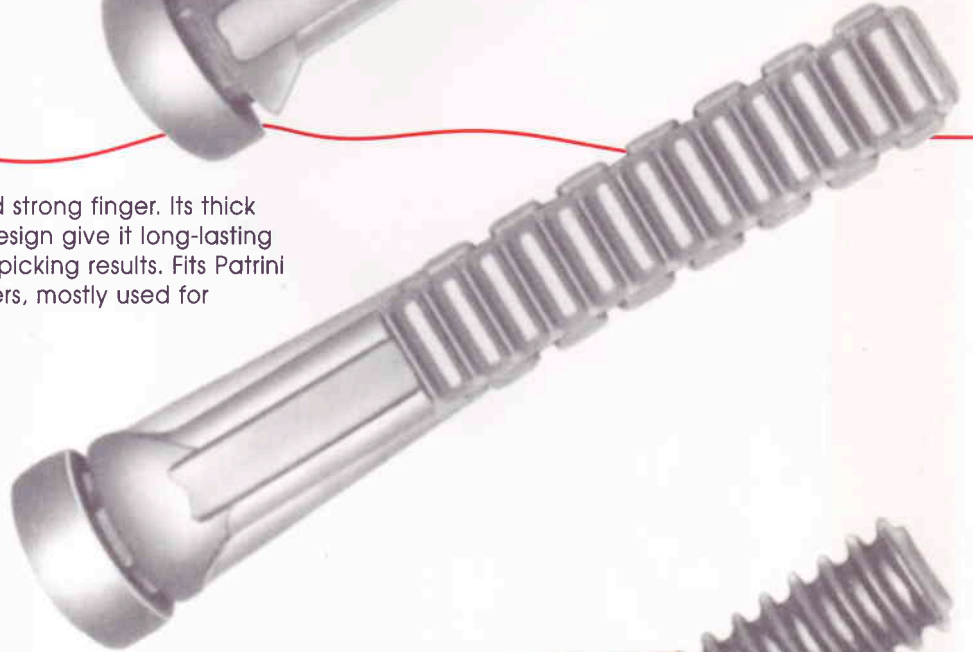
GAINESVILLE

GAINESVILLE - A flat, strong finger, with long-lasting and efficient picking performance. Fits all types of Hock pickers. The flat shape allows excellent contact with the skin surface for closer picking, while the finger's flexibility prevents any skin damage. Supplied in all hardness degrees, from very soft M-45 to the very hard M-140 compound for especially hard jobs.



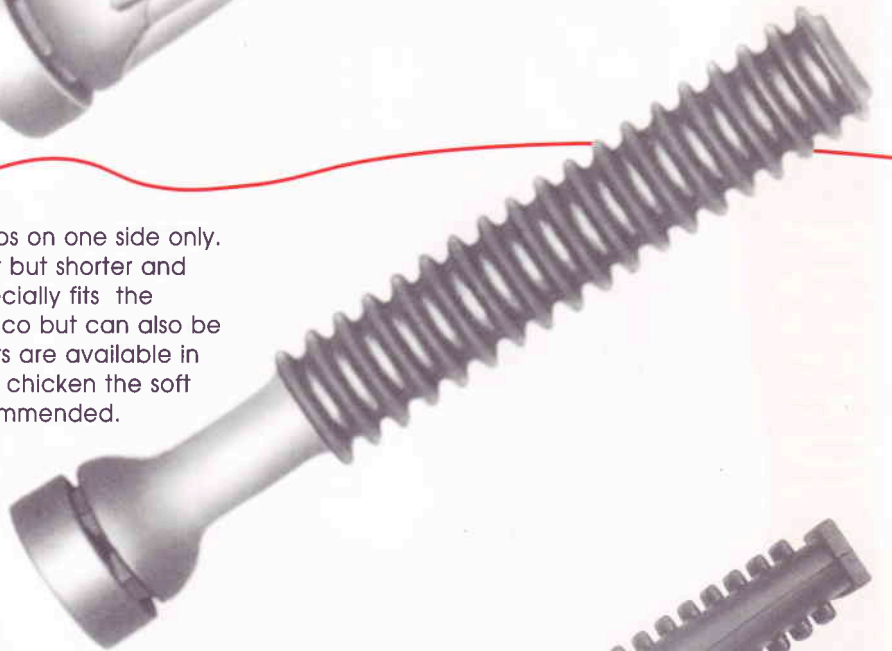
BETTI

BETTI - A specially flat and strong finger. Its thick neck and special body design give it long-lasting durability and very good picking results. Fits Patrini machines and Hock pickers, mostly used for picking turkeys.



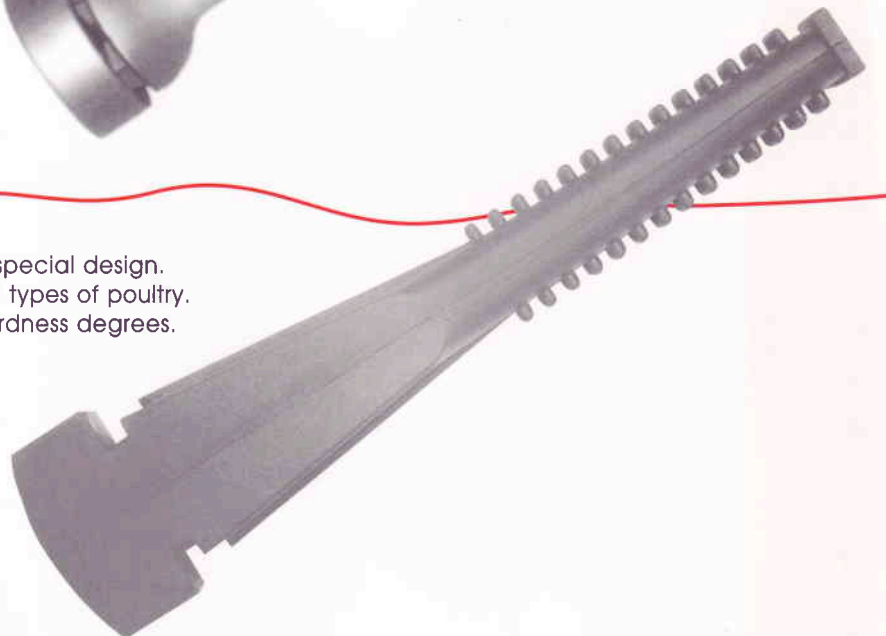
GALI

GALI - A semi-round finger with ribs on one side only. Similar in shape to the Rita finger but shorter and with more delicate ribs. **GALI** specially fits the Contramatic pickers made by Linco but can also be used in other pickers. **GALI** fingers are available in all hardness degrees. For picking chicken the soft or medium compounds are recommended.



NOGA

NOGA - is a flat, strong finger of special design. Used mainly in drum pickers for all types of poultry. **NOGA** is available in different hardness degrees.



MEYDUR

MEYDUR - The strong profile and special head-design give the **MEYDUR** finger a better grip in the disc and maximum strength and durability, ensuring very good picking performance even at high-speed and under difficult conditions. **MEYDUR** is produced in all the different hardness degrees. The very hard compound, MEYDUR M-140, is designed for processors doing heavy duty jobs, with a high speed of 220-240 birds per minute or more. **MEYDUR** fits MEYN, LINCO and STORK pickers.



L.P.

L.P. - Provided with special design of profile and ribs, this finger penetrates deeper and cleans the bird thoroughly, while it retains much more flexibility than can be expected of such a strong finger. Its built-in durability is meant to reduce replacement in the machine and so minimize costs for the processor. Fits LINCO pickers.



LINDA

LINDA - is a "young sister" of LINO finger. Its head is smaller, **LINDA** replaces LINCO finger type LC1. **LINDA** is designed especially for LINCO pickers but is used also in MEYN, SYSTEMATE and many other pickers. **LINDA** is available in different hardness degrees and colors.



SHELL

SHELL - A round, hollow finger. Its special design and delicate touch make it very effective for picking gentle, small birds. It is also used in machines for cleaning vegetables. **SHELL** is available in different hardness degrees and colors.



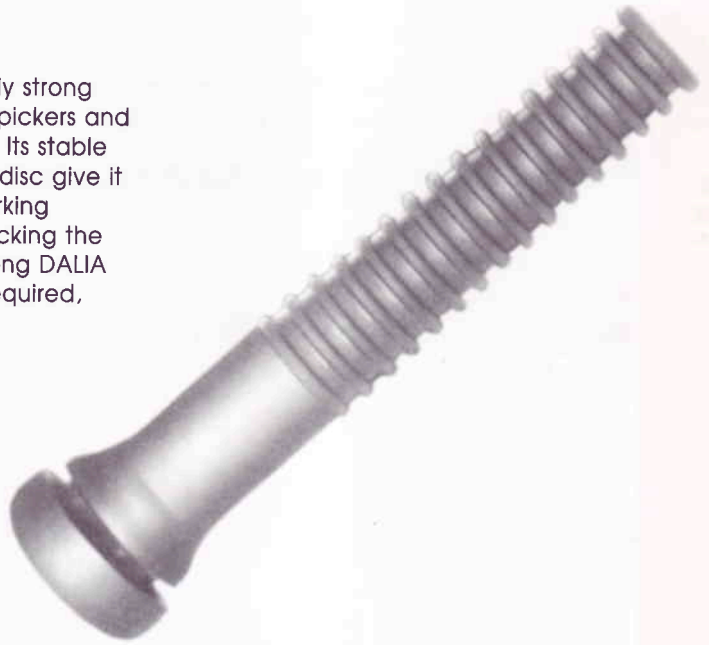
SOFI & LORI

SOFI and **LORI** - Two small and delicate fingers, used in quail pickers or pickers for small poultry such as pigeons, partridges and other small birds. **SOFI** has a square profile while **LORI** has a round profile with gentle ribs. Both **LORI** and **SOFI** fit pickers such as BANDINI, BOLVAIR, ORTY and other small-bird pickers. Both are available in all the hardness degrees.



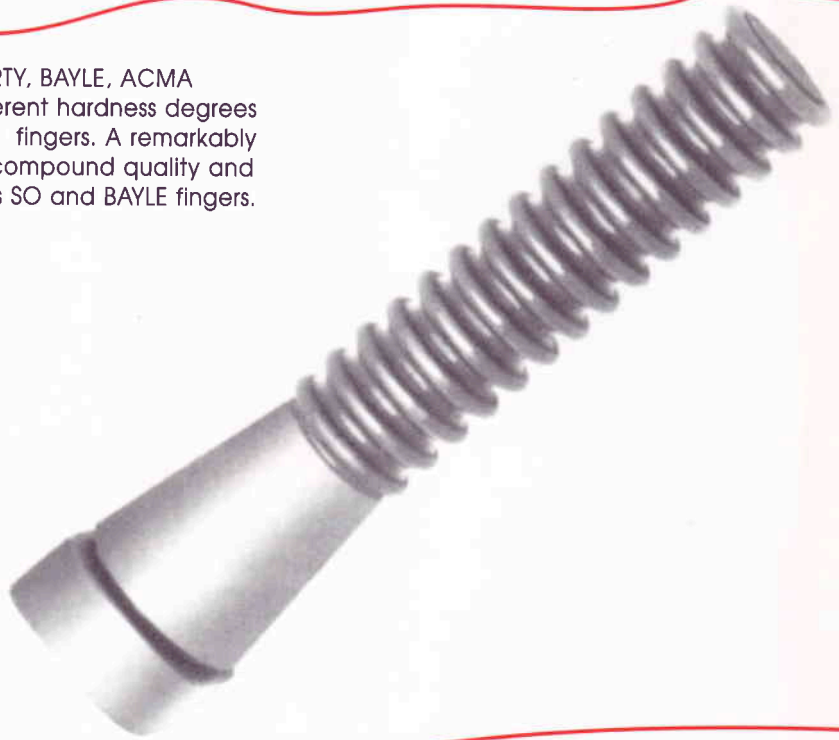
DALIA

DALIA - A big round finger with a specially strong structure. **DALIA** fingers mainly fit STORK pickers and other pickers for big poultry, like turkeys. Its stable and solid body and its strong grip at the disc give it excellent picking capacity in difficult working conditions for long periods. For turkey picking the recommended finger is the hard and strong DALIA M-110. Where a medium hard finger is required, DALIA M-90 answers the needs.



ORIT

ORIT - A special finger for ORTY, BAYLE, ACMA machines. Provided in all different hardness degrees like the other types of DURAM fingers. A remarkably durable finger thanks to the compound quality and to its special design. Replaces SO and BAYLE fingers.



SIMA

SIMA - Specially designed for ORTY and BAYLE pickers. Has a round head and is 10 mm longer than the standard ORIT. Available in all the hardness degrees, according to requirements. Replaces SO/RL fingers.



AVIVA

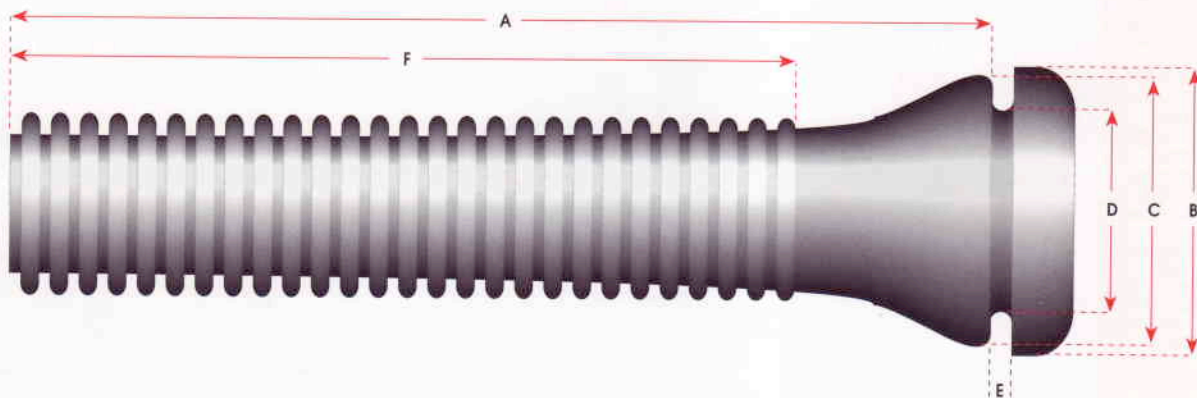
AVIVA - is a very long, double finger, connected at the basis. **AVIVA** serves mainly for picking chickens and turkeys in drum pickers of different types. **AVIVA** is available in different hardness degrees.



OLGA

OLGA - a round, long and heavy finger. **OLGA** is used mostly in harvesters that collect the chickens in poultry houses. **OLGA** is available in different hardness degrees.



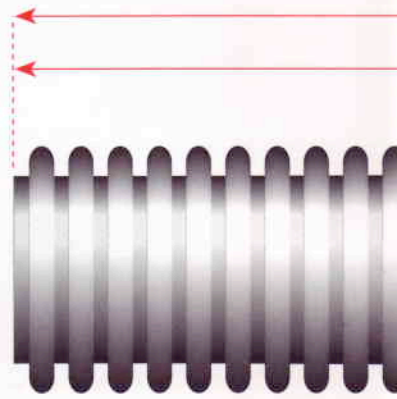


M i l l i m e t r e s

TYPE	A	B	C	D	E	F	FINGERS IN BOX	BOX WT. (Kg)	BOX WT. (lb)
AVIVA	275	-	-	-	-	225	150	16	35.5
OLGA	290	32	27	22.2	2	215	150	17	37.75
NAVA	255	33.3	23.4	19.8	3	205	300	18	40
SHELI	85	30	30	20	2.2	47	500	17	37.75
LINDA	81	26	24	20.5	2	53	600	17	37.75
NOGA	132	23X35	23X26	23X20	4	67	250	17	37.75

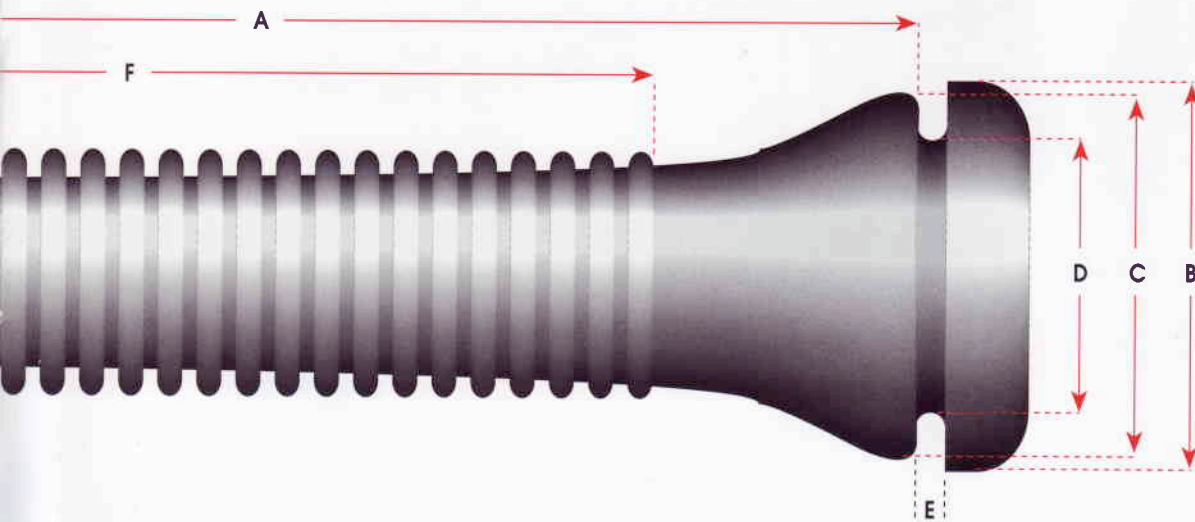
I n c h e s

TYPE	A	B	C	D	E	F	FINGERS IN BOX	BOX WT. (Kg)	BOX WT. (lb)
AVIVA	10.8	-	-	-	-	8.86	150	16	35.5
OLGA	11.42	1.26	1.06	0.87	0.08	8.46	150	17	37.75
NAVA	10.04	1.31	0.92	0.78	0.12	8.07	300	18	40
SHELI	3.34	1.18	1.18	0.79	0.09	1.85	500	17	37.75
LINDA	3.15	1.02	0.94	0.8	0.08	2.09	600	17	37.75
NOGA	5.2	0.9x1.38	0.9x1.02	0.9x0.8	0.16	2.64	250	17	37.75



M i l l i m e t r e s

TYPE	A	B	C	D	E	F	FINGERS IN BOX	BOX WT. (kg)	BOX WT. (lb)
LINO	80	30	23.5	19.5	2	50	600	17.8	39.6
KOP	80	29	25	20.5	2.4	42.5	500	15.2	33.5
MEYDUR	78	28	23	19	2.1	49	600	17.3	38
ORNA	80	27	24.5	21	1.5	49	600	17.8	39.6
DURAM 301	129	26.5	23.5	19	5	89	500	16.5	36
DURAM 302	87	30	26	21	7.5	55	500	19	42
GAINESVILLE	134	36.5	29	21	3	90	250	13.8	30.3
DUROTY	85	29	26	22.5	2	44	500	19.5	43
JOHNSON	215	34x20	23.5	17	3.5	132	250	15	33
DP 52	83	32	27	23.5	2.5	43	500	19.6	43
LP	92	29	22.5	19	2.3	60	500	16.5	36
ORIT	127	32x32	31	26	2.3	90	250	16.5	36
DANA	81	30	26	22	2	52	500	19.5	43.4
DURAM 351	135	28	24	19	6	99	400	16	35
IRIS	282	26	20	16	2	243	300	16.5	36
BETTI	163	36	34	27	2.3	107	200	15	33.3
DURAM 101	129	26.5	23.5	19	2	89	500	16.5	36
DAFNA	250	28	20	16	2	210	300	15	33.3
SIMA	139	31	31	27	-	102	250	15	33
GINA	80	30	24	20.5	2	51	500	15.8	34.8
MIKA	87	30	26	21.5	2.5	57	500	17.5	38.5
DALIA	131	36	31	22x25	3.5	86	250	16.5	36.3
RITA	178	35	31	22x25	3.5	135	200	15	33
TAMI	255	31	24	19x19	2.5	215	250	20	44
SOFI	78	22	20	15.5	2	45	1000	13.5	29.7
LORI	78	19	17	13	2	45	1000	18	39.6
GALI	153	34	30	22x22	2.5	112	250	13.5	29.7



l n c h e s

TYPE	A	B	C	D	E	F	FINGERS IN BOX	BOX WT. (Kg)	BOX WT. (Lb)
LINO	3.15	1.18	0.925	0.75	0.078	1.97	600	17.8	39.6
KOP	3.15	1.14	0.985	0.79	0.09	1.67	500	15.2	33.5
MEYDUR	3.07	1.10	0.9	0.75	0.082	1.93	600	17.3	38
ORNA	3.15	1.07	0.965	0.827	0.06	1.93	600	17.8	39.6
DURAM 301	5.08	1.043	0.92	0.75	0.197	3.5	500	16.5	36
DURAM 302	3.425	1.18	1.023	0.82	0.29	2.165	500	19	42
GAINESVILLE	5.275	1.437	1.14	0.827	0.118	3.54	250	13.8	30.3
DUROTY	3.346	1.14	1.023	0.886	0.079	1.732	500	19.5	43
JOHNSON	8.47	1.34x0.8	0.925	0.667	0.138	5.197	250	15	33
DP 52	3.267	1.26	1.063	0.92	0.098	1.69	500	19.6	43
LP	3.625	1.14	0.886	0.75	0.09	2.36	500	16.5	36
ORIT	5	1.26x1.26	1.22	1.023	0.09	3.54	250	16.5	36
DANA	3.19	1.18	1.02	0.87	0.078	2.05	500	19.5	43.4
DURAM 351	5.31	1.10	0.94	0.75	0.236	3.9	400	16	35
IRIS	5.31	1.02	0.79	0.62	0.078	9.56	300	16.5	36
BETTI	6.42	1.41	1.34	1.06	0.09	4.21	200	15	33.3
DURAM 101	5.08	1.04	0.92	0.75	0.082	3.5	500	16.5	36
DAFNA	9.84	1.10	0.79	0.63	0.078	8.27	300	15	33.3
SIMA	5.5	1.25	1.25	1.10	-	4	250	12	26.4
GINA	3.15	1.18	0.95	0.8	0.08	2	500	15.8	34.8
MIKA	3.42	1.18	1.02	0.84	0.1	2.24	500	17.5	38.5
DALIA	5.15	1.41	1.22	0.86x0.1	0.14	3.38	250	16.5	36.3
RITA	7	1.38	1.22	0.86x0.1	0.14	8.46	200	15	33
TAMI	10	1.22	0.95	0.75x0.75	0.1	8.46	250	20	44
SOFI	3.07	0.86	0.79	0.61	0.08	1.77	1000	13.5	29.7
LORI	3.07	0.75	0.67	0.51	0.08	1.77	1000	18	39.6
GALI	6.02	1.34	1.18	0.86x0.86	0.01	4.41	250	13.5	29.7

NORIS PICKING FINGERS

NORIS Rubber Products is today one of the leading manufacturers of picking fingers for automatic defeathering machines. **NORIS** produces a wide range of high quality picking fingers for all types of picking equipment available in the international market. **NORIS** fingers are produced by modern and sophisticated equipment in large quantities and are distributed in many countries all over the world.

The use of just high quality raw materials, progressive production techniques, conscientious design and strict quality control over all production stages ensure the fingers efficient performance and long duration in the picker, which helps save costs and replacement time. The wide choice of fingers and hardness degrees enables each plant to choose the best fingers for its specific conditions and needs.

NORIS fingers are specially designed to fit working conditions in either hot or cold water and are very suitable for organic processing.

All the rubber compounds used for **NORIS** fingers are USDA approved and are safe for contact with food materials.

NEW Anti Bacteria Fingers

NORIS has lately come up with a new, sophisticated and unique development: anti-bacteria fingers, made of a special rubber compound which prevents growth of bacteria such as Salmonella on the fingers. All **NORIS** fingers are also available in the anti-bacteria form.

NORIS fingers are available in black or yellow and in different hardness degrees, as follows:

Compound	Hardness degree
M-45	Very soft
M-60	Soft
M-70	Soft medium
M-90	Medium
M-100	Hard medium
M-110	Hard
M-140	Very hard

Max. M. Wieland GmbH & Co. KG

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