

2021

TROUT

Our trout feeds guarantee unparalleled and efficient growth while minimizing the impact on the environment. Some of our products are extremely well suited for aquaculture in Recirculating Aquaculture Systems (RAS).



Sinking feed



Designed for Recirculating Aquaculture Systems (RAS)



Floating feed



Sustainable fishfeed



Semi-floating feed



With astaxanthine



Free from land animal protein



Low nitrogen and phosphorus emission



High digestibility



Improved resistance



Omega-3 fatty acids



Alltech® COPPENS

DEDICATED TO YOUR PERFORMANCE

AQUATE™

Innovative premix in all **Alltech Coppens'** feeds.

- + Optimizes growth
- + Supports immune response
- + Optimizes digestive function
- + Contributes to mucous barrier protection
- + Contributes to external barrier protection



BIO-MOS®

is a mannan-oligosaccharide, which is known to bind and drain opportunistic bacteria. This can result in a significant improvement of the intestinal flora. Additionally, it can improve the structure and length of the microvilli in the gut through which the nutrient intake can increase. **BIO-MOS®** contributes to mucous barrier protection.

IMPROVED
INTESTINAL
FUNCTION

BIOPLEX®

is a crucial element in our new premix. **BIOPLEX®** are organically bound trace elements such as zinc, copper, manganese & iron. With **BIOPLEX®** we can improve the health, growth & performance of the fish.

IMPROVED
PERFORMANCE

AQUATE™

ORGANIC
MINERALS
TOTAL
REPLACEMENT
TECHNOLOGY™

ACTIGEN®

is derived from yeast cell walls and supports the fish's immune response. **Actigen®** furthermore optimizes growth in fish.

HELPS
MAINTAIN
THE IMMUNE
SYSTEM



Alltech® COPPENS

- Medium-high energy starter diet
- High performance
- High survival
- Supports bone development



COMPOSITION:

Analyses (%)

Analyses (%)		Sizes
Protein	56	0.2-0.3 mm
Fat	15	0.3-0.5 mm
Crude fibre	0.2	0.5-0.8 mm
Ash	13.0	0.8-1.2 mm
Total P	1.89	

Vitamins added

Vitamin A (IE/kg)	14000
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Energy (MJ/kg)

Gross Energy	20.8
Digestible Energy	18.3

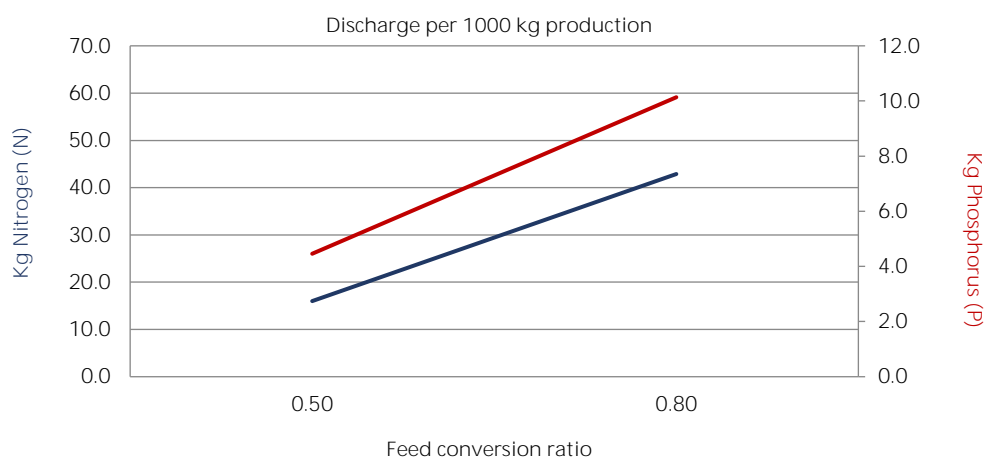
FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
< 0,2	0.3-0.5		2.45	2.97	3.59	4.34	5.25	6.35	5.14	
0,2-0,5	0.5-0.8	According to fish's appetite	2.19	2.65	3.21	3.88	4.69	5.67	4.60	According to fish's appetite and O2 level
0,5-2,0	0.8-1.2		1.78	2.15	2.60	3.15	3.80	4.60	3.73	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- High energy starter diet
- Intensive farming
- High performance
- Phase feed for optimal efficiency
- High survival



COMPOSITION:

Analyses (%)	0.3-0.5 mm	0.5-0.8 mm	1.0 mm	1.5 mm
Protein	63	60	58	56
Fat	12	15	18	21
Crude fibre	0.2	0.2	0.3	0.3
Ash	13.6	13.0	11.3	10.9
Total P	1.70	1.63	1.54	1.49

Vitamins added

Vitamin A (IE/kg)	14000	14000	12000	12000
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Energy (MJ/kg)

Gross Energy	21.1	21.9	22.5	23.2
Digestible Energy	19.5	20.2	20.9	21.5

FEEDING TABLE FOR OPTIMAL GROWTH

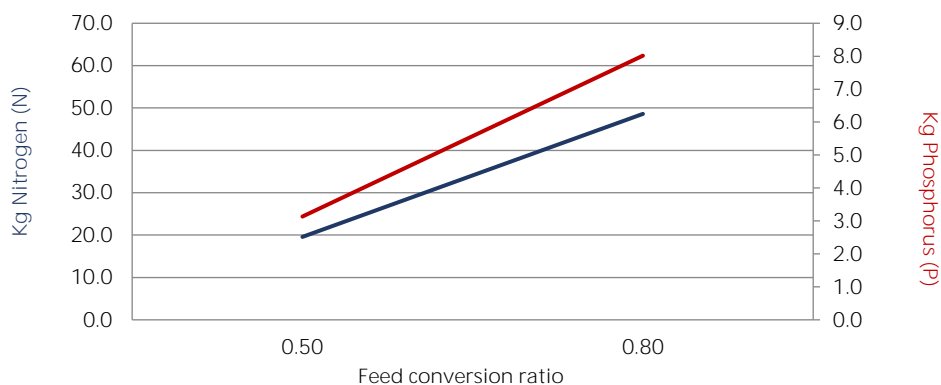
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
< 0,2	0.3-0.5		2.41	2.91	3.52	4.26	5.15	6.23	5.05	
0,2-0,5	0.5-0.8		2.15	2.60	3.15	3.81	4.61	5.57	4.51	
0,5-2,0	1.0	According to fish's appetite	1.67	2.02	2.44	2.95	3.57	4.32	3.50	According to fish's appetite and O2 level
2-5	1.0/1.5		1.36	1.64	1.99	2.40	2.91	3.51	2.85	
5-12	1.5		1.14	1.38	1.66	2.01	2.43	2.94	2.38	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Medium energy mini pellet
- For semi-intensive farming
- High performance
- Good for restocking



COMPOSITION:

Analyses (%)		Sizes
Protein	54	1.0 mm
Fat	15	1.5 mm
Crude fibre	0.1	
Ash	10.4	
Total P	1.59	

Vitamins added	
Vitamin A (IE/kg)	12000

Energy (MJ/kg)	
Gross Energy	21.1
Digestible Energy	19.1

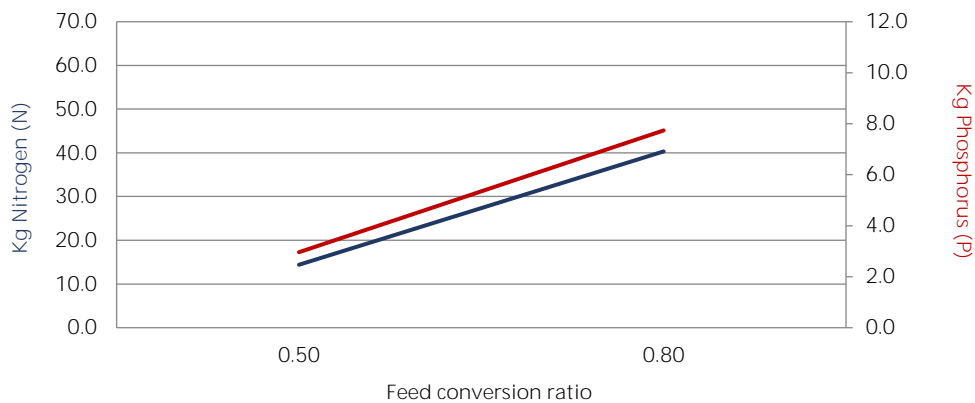
FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
0,5-2.0	1.0	According to fish's appetite	1.79	2.16	2.61	3.16	3.82	4.62	3.75	According to fish's appetite and O2 level
2-5	1.0/1.5		1.43	1.73	2.10	2.54	3.07	3.71	3.01	
5-12	1.5		1.18	1.43	1.72	2.09	2.52	3.05	2.47	

- * The feeding advice is expressed in % biomass/day.
- * This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.
 These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.
 For the exact values we refer to the label.

- High energy diet
- Designed for RAS and intensive farming
- High performance
- Beneficial DP:DE ratio



COMPOSITION:

Analyses (%)	2.0 mm
Protein	46
Fat	24
Crude fibre	1.5
Ash	7.4
Total P	1.07

Vitamins added

Vitamin A (IE/kg)	11000
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Energy (MJ/kg)

Gross Energy	23.0
Digestible Energy	20.7

FEEDING TABLE FOR OPTIMAL GROWTH

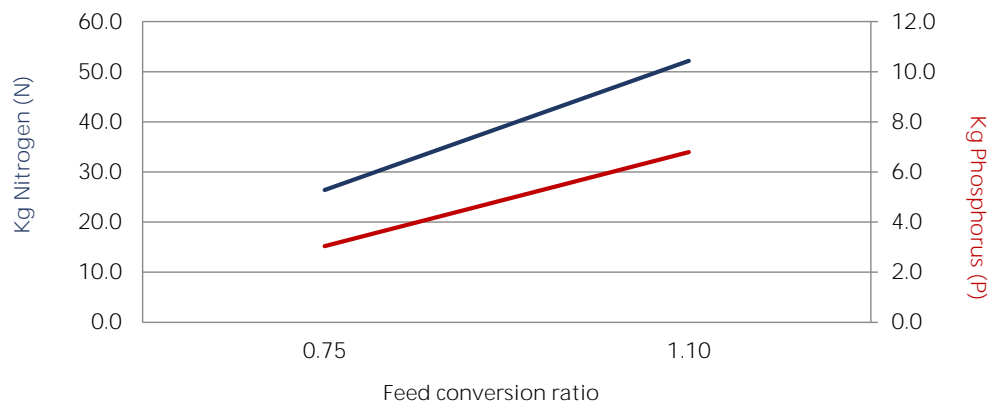
Weight (g)	Size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
10-20	2.0	according to	0.95	1.15	1.40	1.69	2.04	2.47	2.00	according to
20-35	2.0	appetite	0.86	1.04	1.26	1.52	1.84	2.23	1.81	appetite and O2 level

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Medium energy diet
- Semi-intensive farming
- High performance



COMPOSITION:

Analyses (%)		Sizes
Protein	45	2.0 mm
Fat	18	
Crude fibre	1.7	
Ash	8.5	
Total P	1.39	

Vitamins added

Vitamin A (IE/kg)	11000
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Energy (MJ/kg)

Gross Energy	21.2
Digestible Energy	18.7

FEEDING TABLE FOR OPTIMAL GROWTH

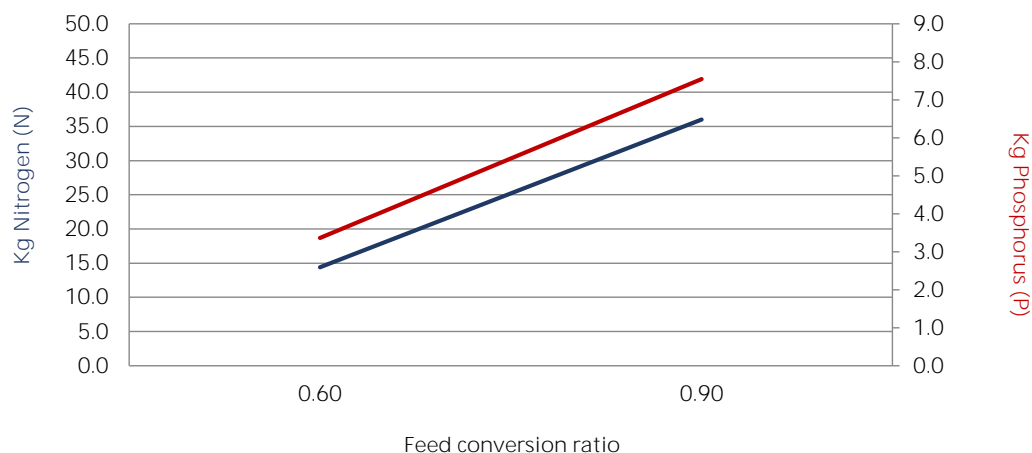
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
10-20	2.0	According to fish's appetite	1.03	1.24	1.50	1.81	2.19	2.65	2.15	According to fish's appetite and O2 level
20-35	2.0		0.93	1.12	1.35	1.64	1.98	2.39	1.94	

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ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- High protein diet
- Semi-intensive farming
- High performance
- Good for restocking



COMPOSITION:

Analyses (%)		Sizes
Protein	54	2.0 mm
Fat	15	
Crude fibre	1.2	
Ash	8.8	
Total P	1.20	

Vitamins added

Vitamin A (IE/kg)	11000
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Energy (MJ/kg)

Gross Energy	21.4
Digestible Energy	18.9

FEEDING TABLE FOR OPTIMAL GROWTH

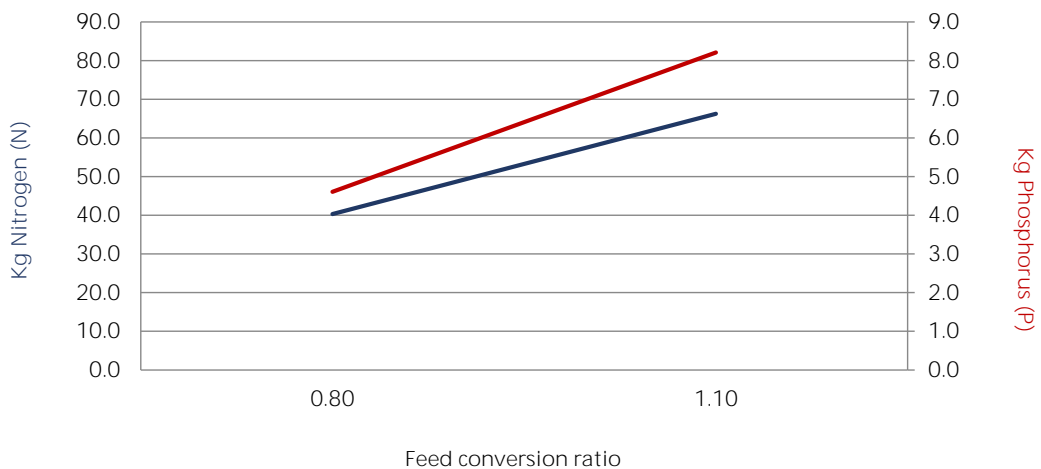
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
10-20	2.0	According to fish's appetite	1.04	1.26	1.52	1.84	2.22	2.69	2.18	According to fish's appetite and O2 level
20-35	2.0		0.94	1.14	1.37	1.66	2.01	2.43	1.97	

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ECOLOGICAL FIGURES:

Discharge per 1000 kg production



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These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- The best combination of growth, flesh quality and economic value
- High level of Ω -3 fatty acids (fish oil only)
- Tasty, lean and well shaped fish



COMPOSITION:

Analyses (%)	4.5 mm	6.0 mm
Protein	47	47
Fat	16	16
Crude fibre	1.7	1.7
Ash	7.7	8.4
Total P	0.97	1.10

Vitamins added

Vitamin A (IE/kg)	4.5 mm	6.0 mm
Vitamin A (IE/kg)	15000	15000

Energy (MJ/kg)

Energy (MJ/kg)	4.5 mm	6.0 mm
Gross Energy	21.3	21.2
Digestible Energy	18.0	18.3

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

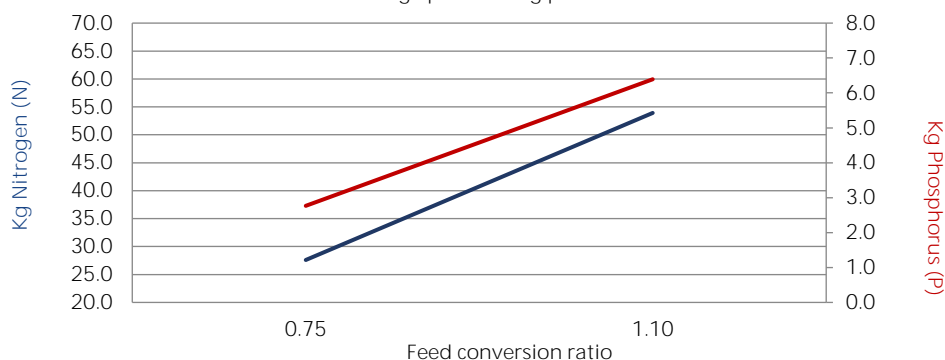
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
70-200	4.5	According to fish's appetite	0.80	0.95	1.15	1.30	1.40	1.40	1.25	According to fish's appetite and O2 level
200-400	4.5		0.60	0.75	0.90	1.05	1.15	1.15	1.05	
400-700	6.0	0.50	0.65	0.80	0.90	0.95	0.95	0.90		
700-1000	6.0	0.45	0.60	0.70	0.80	0.85	0.85	0.80		

* The feeding advice is expressed in % biomass/day.

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ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Medium energy diet
- Designed for semi-intensive farming
- Good performance
- High flesh quality



COMPOSITION:

Analyses (%)		Sizes
Protein	39 - 41	3.0 mm
Fat	19 - 22	4.5 mm
Crude fibre	1,5 - 2,5	6.0 mm
Ash	4 - 7	
Total P	0.77	

Vitamins added

Vitamin A (IE/kg)	8936
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Energy (MJ/kg)

Gross Energy	21,2 - 23,2
Digestible Energy	18,8 - 19,2
Net Energy	14.2

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		0.77	0.93	1.12	1.36	1.64	1.99	1.61	
100-200	3.0/4.5		0.62	0.75	0.90	1.09	1.32	1.59	1.29	
200-300	4.5		0.56	0.67	0.81	0.98	1.19	1.44	1.17	
300-400	4.5		0.52	0.63	0.76	0.92	1.11	1.35	1.09	
400-500	6.0	according	0.49	0.60	0.72	0.87	1.06	1.28	1.04	according to fish's appetite and O2 level
500-750	6.0	to fish's	0.47	0.56	0.68	0.83	1.00	1.21	0.98	
750-1000	6.0	appetite	0.44	0.53	0.64	0.77	0.93	1.13	0.91	
1000-1500	6.0		0.40	0.49	0.59	0.71	0.86	1.04	0.85	
1500-2000	6.0		0.38	0.46	0.55	0.67	0.81	0.98	0.79	
2000-3000	6.0		0.35	0.42	0.51	0.62	0.75	0.91	0.74	

FEEDING TABLE FOR OPTIMAL GROWTH

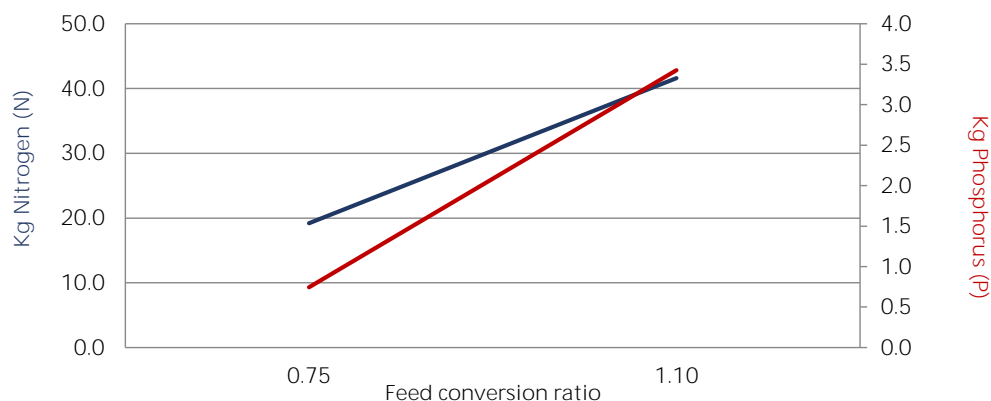
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		1.11	1.35	1.63	1.97	2.38	2.88	2.33	according to fish's appetite and O2 level
100-200	3.0/4.5	according	0.89	1.08	1.31	1.58	1.91	2.31	1.87	
200-300	4.5	to fish's	0.81	0.98	1.18	1.43	1.73	2.09	1.69	
300-400	4.5	appetite	0.75	0.91	1.10	1.33	1.61	1.95	1.58	
400-500	6.0		0.72	0.87	1.05	1.27	1.53	1.86	1.50	
500-750	6.0		0.68	0.82	0.99	1.20	1.45	1.75	1.42	
750-1000	6.0		0.63	0.76	0.92	1.12	1.35	1.63	1.32	
1000-1500	6.0		0.58	0.71	0.86	1.03	1.25	1.51	1.23	
1500-2000	6.0		0.55	0.66	0.80	0.97	1.17	1.41	1.15	
2000-3000	6.0		0.51	0.62	0.74	0.90	1.09	1.32	1.07	

* The feeding advice is expressed in % biomass/day.

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ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Medium energy diet
- Designed for semi-intensive farming
- Good performance
- High flesh quality



COMPOSITION:

Analyses (%)		Sizes
Protein	43 - 45	3.0 mm
Fat	20 - 23	4.5 mm
Crude fibre	1,5 - 2,5	6.0 mm
Ash	4 - 8	
Total P	0.88	

Vitamins added

Vitamin A (IE/kg)	9138
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Energy (MJ/kg)

Gross Energy	21,4 - 23,4
Digestible Energy	19,2 - 19,5
Net Energy	14.4

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		s	0.92	1.11	1.34	1.62	1.96	1.59	
100-200	3.0/4.5		0.61	0.74	0.89	1.08	1.30	1.57	1.27	according to fish's appetite and O2 level
200-300	4.5	according	0.55	0.66	0.80	0.97	1.17	1.42	1.15	
300-400	4.5	to fish's	0.51	0.62	0.75	0.91	1.10	1.33	1.08	
400-500	6.0	appetite	0.49	0.59	0.71	0.86	1.04	1.26	1.02	
500-750	6.0		0.46	0.56	0.67	0.81	0.99	1.19	0.97	
750-1000	6.0		0.43	0.52	0.63	0.76	0.92	1.11	0.90	
1000-1500	6.0		0.40	0.48	0.58	0.70	0.85	1.03	0.83	
1500-2000	6.0		0.37	0.45	0.54	0.66	0.80	0.96	0.78	
2000-3000	6.0		0.35	0.42	0.51	0.61	0.74	0.90	0.73	

FEEDING TABLE FOR OPTIMAL GROWTH

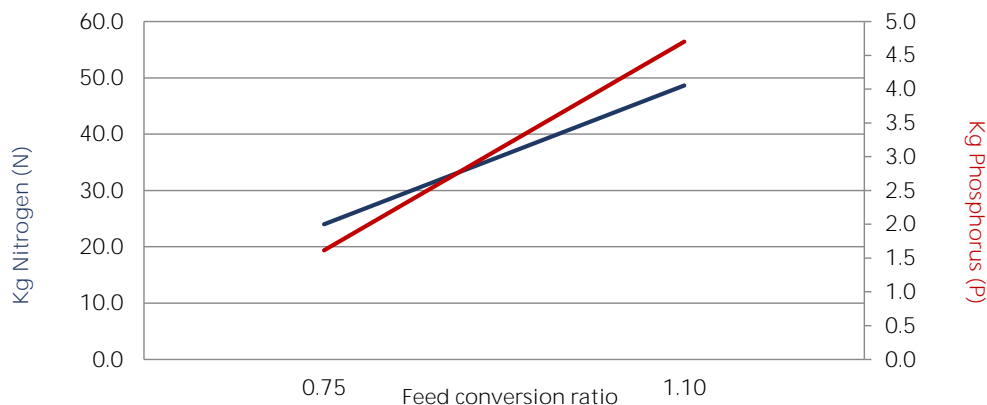
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		1.10	1.33	1.61	1.94	2.35	2.84	2.30	
100-200	3.0/4.5		0.88	1.07	1.29	1.56	1.89	2.28	1.85	according to fish's appetite and O2 level
200-300	4.5	according	0.80	0.96	1.16	1.41	1.70	2.06	1.67	
300-400	4.5	to fish's	0.74	0.90	1.09	1.32	1.59	1.92	1.56	
400-500	6.0	appetite	0.71	0.86	1.04	1.25	1.51	1.83	1.48	
500-750	6.0		0.67	0.81	0.98	1.18	1.43	1.73	1.40	
750-1000	6.0		0.62	0.75	0.91	1.10	1.33	1.61	1.31	
1000-1500	6.0		0.58	0.70	0.84	1.02	1.23	1.49	1.21	
1500-2000	6.0		0.54	0.65	0.79	0.95	1.15	1.39	1.13	
2000-3000	6.0		0.50	0.61	0.73	0.89	1.07	1.30	1.05	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



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For the exact values we refer to the label.

- High flesh quality and gutted weight ratio
- High in animal protein and free from soya
- Good for restocking and angling purposes



COMPOSITION:

Analyses (%)	3.0 mm	4.5-6.0 mm
Protein	46	46
Fat	20	22
Crude fibre	0.9	0.9
Ash	7.8	7.9
Total P	1.17	1.17

Vitamins added

Vitamin A (IE/kg)	15000	15000
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Energy (MJ/kg)

Gross Energy	22.1	22.4
Digestible Energy	19.5	20.2

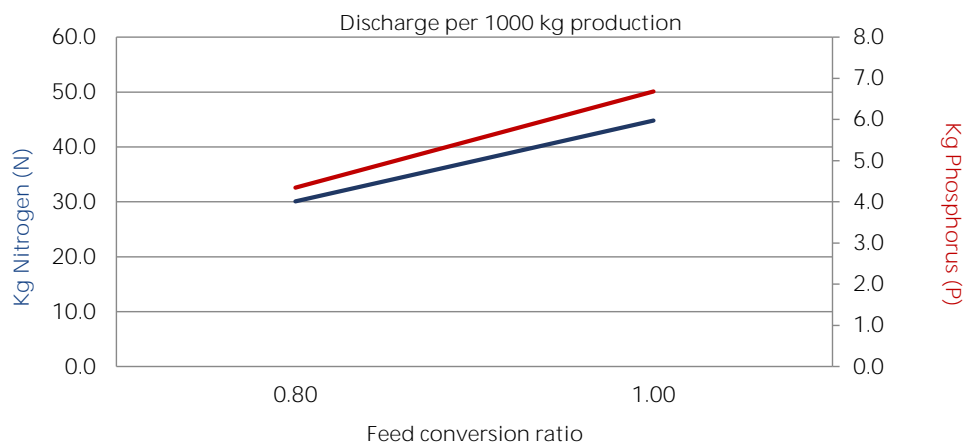
FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
15-25	3.0	According to fish's appetite	0.75	1.15	1.50	1.60	1.60	1.50	1.25	According to fish's appetite and O2 level
25-70	3.0		0.70	1.05	1.35	1.45	1.45	1.35	1.10	
70-200	4.5		0.60	0.85	1.00	1.10	1.10	1.05	0.90	
200-400	4.5		0.50	0.70	0.80	0.90	0.90	0.85	0.70	
400-700	6.0		0.40	0.65	0.75	0.85	0.85	0.80	0.65	
700-1000	6.0		0.40	0.60	0.70	0.80	0.80	0.75	0.60	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Semi-intensive farming
- Good performance
- Phase feed for optimal efficiency
- Optical feeding control



COMPOSITION:

Analyses (%)	3.0 mm	4.5 mm	6.0 mm
Protein	39 - 42	39 - 41	38 - 41
Fat	19 - 22	20 - 22	20 - 23
Crude fibre	1,5 - 2,5	1,5 - 2,5	1,5 - 2,5
Ash	4 - 7	4 - 7	4 - 7
Total P	0.89	0.82	0.81

Vitamins added

Vitamin A (IE/kg)	8868	8868	8868
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Energy (MJ/kg)

Gross Energy	20,9 - 22,9	21,1 - 23,1	21,3 - 23,3
Digestible Energy	18,5 - 18,9	18,7 - 19,1	18,9 - 19,3
Net energy	13.8	14.0	14.2

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

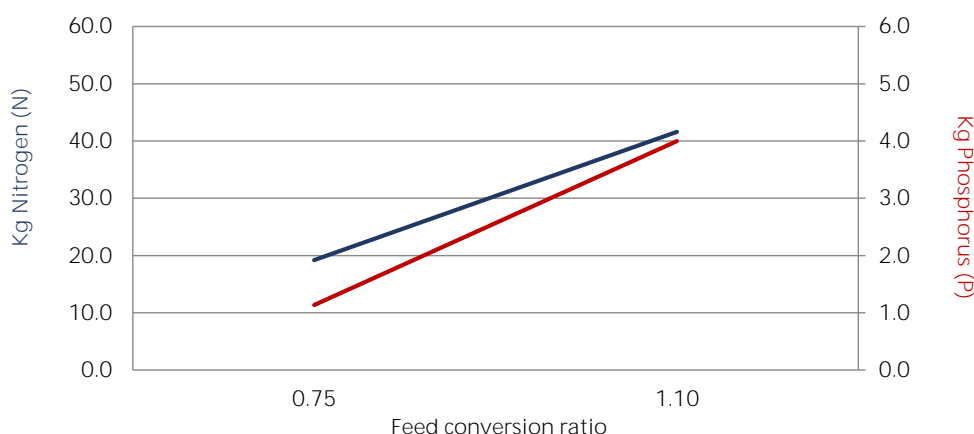
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		0.77	0.93	1.12	1.36	1.64	1.99	1.61	according to fish's appetite and O2 level
100-200	3.0/4.5		0.62	0.75	0.90	1.09	1.32	1.59	1.29	
200-300	4.5	according to fish's appetite	0.56	0.67	0.81	0.98	1.19	1.44	1.17	
300-400	4.5		0.52	0.63	0.76	0.92	1.11	1.35	1.09	
400-500	6.0		0.49	0.60	0.72	0.87	1.06	1.28	1.04	
500-750	6.0		0.47	0.56	0.68	0.83	1.00	1.21	0.98	
750-1000	6.0		0.44	0.53	0.64	0.77	0.93	1.13	0.91	
1000-1500	6.0		0.40	0.49	0.59	0.71	0.86	1.04	0.85	
1500-2000	6.0		0.38	0.46	0.55	0.67	0.81	0.98	0.79	
2000-3000	6.0		0.35	0.42	0.51	0.62	0.75	0.91	0.74	

FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		1.13	1.36	1.65	1.99	2.41	2.91	2.36	according to fish's appetite and O2 level
100-200	3.0/4.5		0.90	1.09	1.32	1.60	1.93	2.34	1.90	
200-300	4.5		0.82	0.99	1.19	1.44	1.75	2.11	1.71	
300-400	4.5		0.76	0.92	1.12	1.35	1.63	1.97	1.60	
400-500	6.0	according to fish's appetite	0.73	0.88	1.06	1.28	1.55	1.88	1.52	
500-750	6.0		0.69	0.83	1.00	1.21	1.47	1.77	1.44	
750-1000	6.0		0.64	0.77	0.94	1.13	1.37	1.65	1.34	
1000-1500	6.0		0.59	0.72	0.87	1.05	1.27	1.53	1.24	
1500-2000	6.0		0.55	0.67	0.81	0.98	1.18	1.43	1.16	
2000-3000	6.0		0.52	0.62	0.75	0.91	1.10	1.33	1.08	

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe. For the exact values we refer to the label.

- High energy phase feeding diet
- Designed for intensive farming and RAS
- High performance
- Beneficial protein to energy ratio
- Very suitable for char and hybrids



COMPOSITION:

Analyses (%)	3.0 mm	4.5 mm
Protein	43 - 45	42 - 44
Fat	25 - 27	27 - 29
Crude fibre	1,0 - 2,0	1,0 - 2,2
Ash	6,0 - 8,0	6,0 - 8,0
Total P	0.9	0.9

Vitamins added

Vitamin A (IE/kg)	9678	9678
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Energy (MJ/kg)

Gross Energy	22,5 - 24,5	23,0 - 25,0
Digestible Energy	20,4 - 20,8	20,9 - 21,3
Net energy	15.5	16.0

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

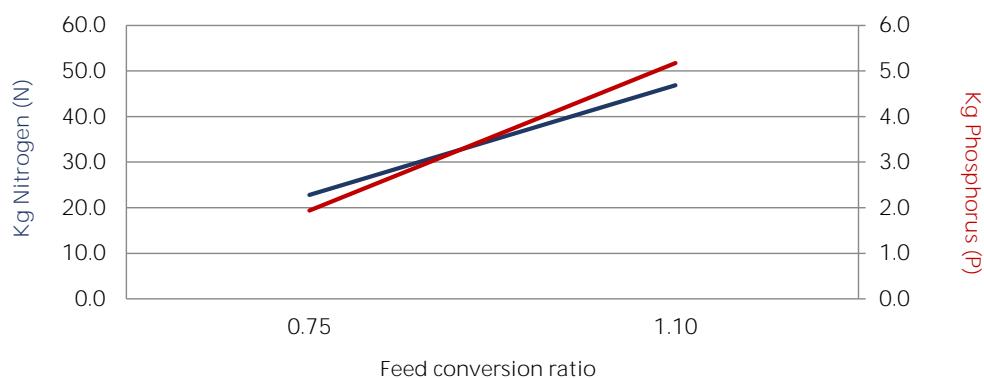
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0	according to fish's appetite	0.72	0.87	1.05	1.27	1.54	1.86	1.51	according to fish's appetite and O2 level
100-200	3.0/4.5		0.58	0.70	0.84	1.02	1.23	1.49	1.21	
200-300	4.5		0.52	0.63	0.76	0.92	1.11	1.35	1.09	
300-400	4.5		0.49	0.59	0.71	0.86	1.04	1.26	1.02	

FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0	according to fish's appetite	1.04	1.26	1.52	1.84	2.23	2.70	2.18	according to fish's appetite and O2 level
100-200	3.0/4.5		0.84	1.01	1.22	1.48	1.79	2.16	1.75	
200-300	4.5		0.76	0.91	1.10	1.34	1.62	1.95	1.58	
300-400	4.5		0.71	0.85	1.03	1.25	1.51	1.83	1.48	
400-500	4.5		0.67	0.81	0.98	1.19	1.44	1.74	1.41	
500-750	4.5		0.63	0.77	0.93	1.12	1.36	1.64	1.33	
750-1000	4.5	0.59	0.72	0.87	1.05	1.26	1.53	1.24		

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- High energy phase feeding diet
- Designed for RAS and intensive farming
- High performance
- Optimal DP:DE ratio



COMPOSITION:

Analyses (%)	3.0 mm	4.5 mm	6.0 mm
Protein	41 - 44	41 - 43	40 - 43
Fat	29 - 32	30 - 33	31 - 34
Crude fibre	1 - 2	1 - 2	1 - 2
Ash	4 - 8	4 - 8	4 - 8
Total P	0.9	0.9	0.9

Vitamins added

Vitamin A (IE/kg)	3.0 mm	4.5 mm	6.0 mm
Vitamin A (IE/kg)	10000	10000	10000

Energy (MJ/kg)

	3.0 mm	4.5 mm	6.0 mm
Gross Energy	23,5 - 25,5	23,7 - 25,7	24,1 - 26,1
Digestible Energy	21,9 - 22,2	22,1 - 22,4	22,5 - 22,8
Net energy	16.8	17.0	17.4

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

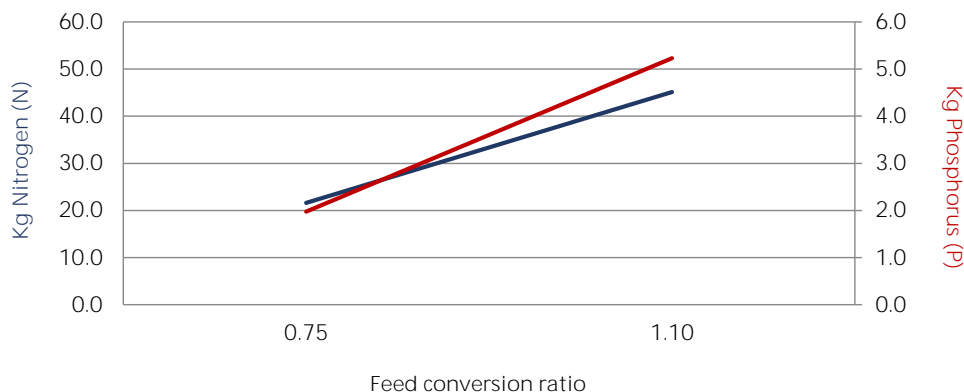
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		0.70	0.85	1.03	1.25	1.51	1.82	1.48	according to fish's appetite and O2 level
100-200	3.0/4.5		0.57	0.68	0.83	1.00	1.21	1.46	1.18	
200-300	4.5	according to fish's appetite	0.51	0.62	0.75	0.90	1.09	1.32	1.07	
300-400	4.5		0.48	0.58	0.70	0.84	1.02	1.23	1.00	
400-500	6.0		0.45	0.55	0.66	0.80	0.97	1.17	0.95	
500-750	6.0		0.43	0.52	0.63	0.76	0.92	1.11	0.90	
750-1000	6.0		0.40	0.48	0.58	0.71	0.85	1.03	0.84	

FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		1.02	1.23	1.49	1.81	2.18	2.64	2.14	according to fish's appetite and O2 level
100-200	3.0/4.5		0.82	0.99	1.20	1.45	1.75	2.12	1.72	
200-300	4.5		0.74	0.89	1.08	1.31	1.58	1.91	1.55	
300-400	4.5		0.69	0.84	1.01	1.22	1.48	1.79	1.45	
400-500	6.0	according to fish's appetite	0.66	0.80	0.96	1.16	1.41	1.70	1.38	
500-750	6.0		0.62	0.75	0.91	1.10	1.33	1.61	1.30	
750-1000	6.0		0.58	0.70	0.85	1.02	1.24	1.50	1.21	
1000-1500	6.0		0.54	0.65	0.78	0.95	1.15	1.39	1.12	
1500-2000	6.0		0.50	0.61	0.73	0.89	1.07	1.30	1.05	
2000-3000	6.0		0.47	0.56	0.68	0.83	1.00	1.21	0.98	

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Specifically designed for difficult conditions
- Counteracts environmental stress
- Also suitable for char and brown trout



COMPOSITION:

Analyses (%)		Sizes
Protein	46	3.0 mm
Fat	18	4.5 mm
Crude fibre	0.9	6.0 mm
Ash	6.8	
Total P	1.01	

Vitamins added

Vitamin A (IE/kg)	15000
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Energy (MJ/kg)

Gross Energy	21.7
Digestible Energy	19.5

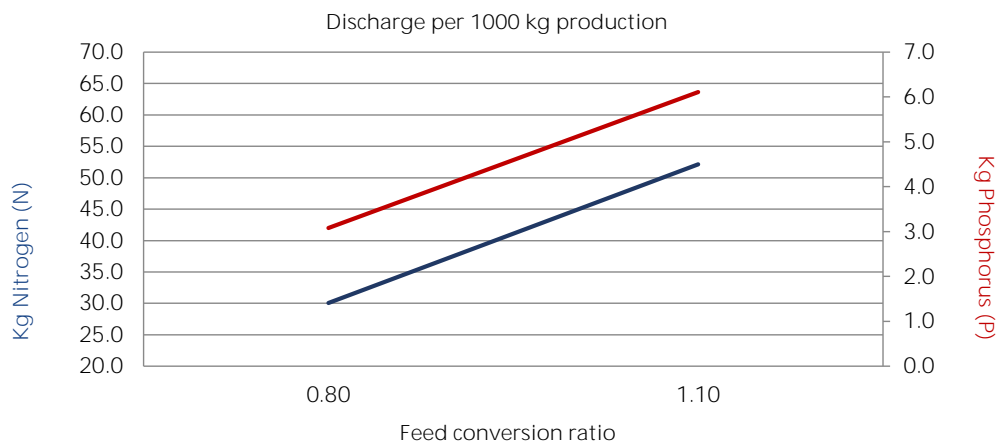
FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
15-25	3.0		0,75	1,15	1,50	1,60	1,60	1,50	1,25	
25-70	3.0	According to fish's appetite	0,70	1,05	1,35	1,45	1,45	1,35	1,10	According to fish's appetite and O2 level
70-200	4.5		0,70	0,85	1,05	1,20	1,35	1,30	1,20	
200-400	4.5		0,55	0,70	0,85	1,00	1,10	1,10	1,00	
400-700	6.0		0,50	0,65	0,80	0,90	0,95	0,95	0,90	
700-1000	6.0		0,45	0,60	0,70	0,80	0,87	0,85	0,80	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Specifically designed for difficult conditions
- Counteracts environmental stress
- Also suitable for char and brown trout



COMPOSITION:

Analyses (%)

		Sizes
Protein	50	2.0 mm
Fat	18	
Crude fibre	0.8	
Ash	7.7	
Total P	1.10	

Vitamins added

Vitamin A (IE/kg)	15000
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Energy (MJ/kg)

Gross Energy	21.8
Digestible Energy	19.6

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
9-15	2.0		1.13	1.43	1.67	1.97	2.22	2.36	2.07	

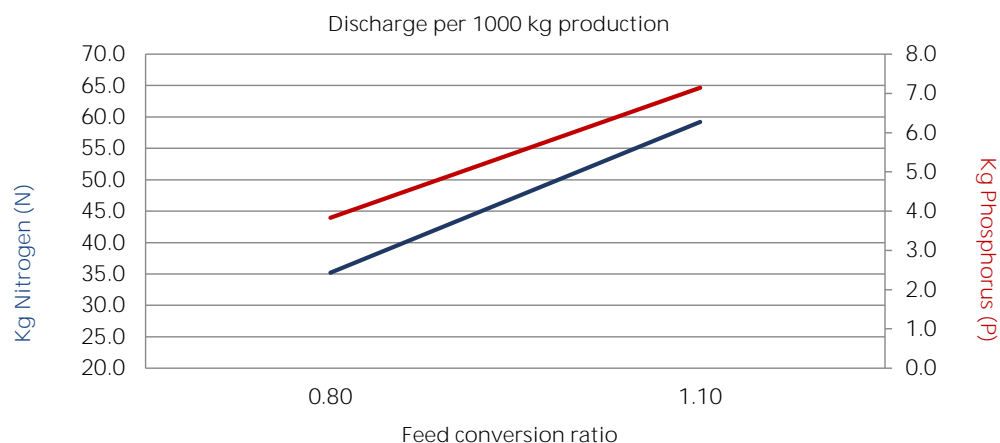
According to fish's appetite

According to fish's appetite and O2 level

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Good for restocking farms
- Strong well shaped fish
- Ideal for brown trout



COMPOSITION:

Analyses (%)		Sizes
Protein	49	4.5 mm
Fat	16	
Crude fibre	1.0	
Ash	7.6	
Total P	1.15	
Astaxanthin (mg/kg)	15	

Vitamins added

Vitamin A (IE/kg)	15000
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Energy (MJ/kg)

Gross Energy	21.4
Digestible Energy	18.8

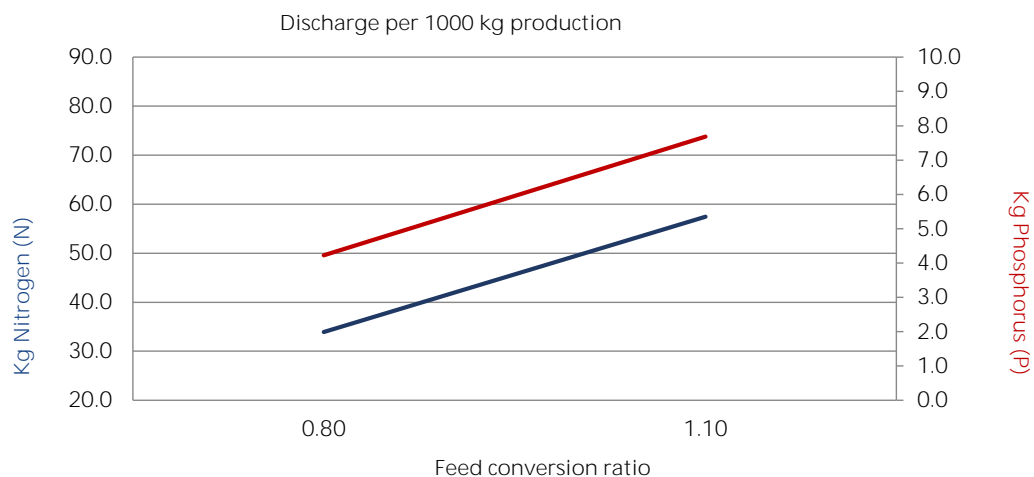
FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
15-25	3.0		1.40	1.55	1.70	1.80	1.85	1.80	1.60	
25-70	3.0	According to fish's appetite	1.15	1.30	1.45	1.55	1.60	1.55	1.35	According to fish's appetite and O2 level
70-200	4.5		0.85	1.00	1.15	1.30	1.35	1.30	1.10	
200-400	4.5		0.75	0.90	1.05	1.20	1.25	1.20	1.00	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Medium energy diet
- Designed for semi-intensive farming
- Good performance
- High flesh quality



COMPOSITION:

Analyses (%)		Sizes
Protein	41 - 44	4.5 mm
Fat	20 - 23	6.0 mm
Crude fibre	1,5 - 2,5	8.0 mm
Ash	4 - 8	
Total P	0.86	
Astaxanthin (mg/kg)	60	

Vitamins added

Vitamin A (IE/kg)	9067
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Energy (MJ/kg)

Gross Energy	21,4 - 23,4
Digestible Energy	19,2 - 19,5
Net energy	14.4

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

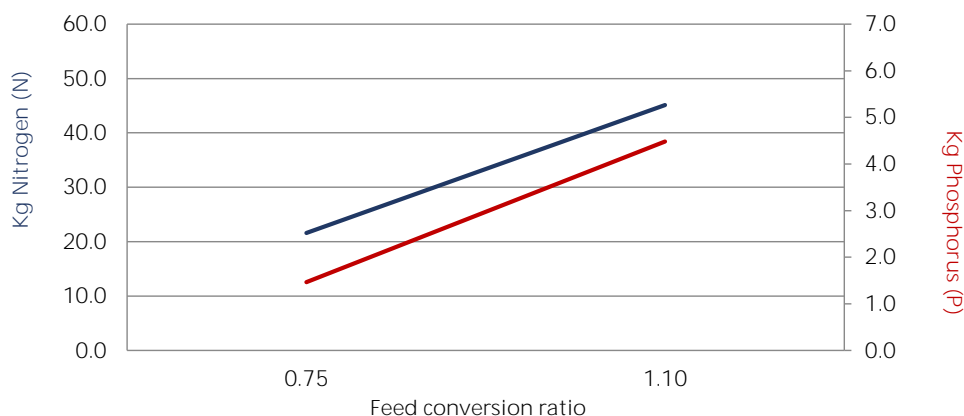
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
100-200	4.5		0.61	0.74	0.89	1.08	1.30	1.57	1.27	
200-300	4.5		0.55	0.66	0.80	0.97	1.17	1.42	1.15	
300-400	4.5	according	0.51	0.62	0.75	0.91	1.10	1.33	1.08	according to fish's appetite and O2 level
400-500	6.0	to fish's	0.49	0.59	0.71	0.86	1.04	1.26	1.02	
500-750	6.0	appetite	0.46	0.56	0.67	0.81	0.99	1.19	0.97	
750-1000	6.0		0.43	0.52	0.63	0.76	0.92	1.11	0.90	
1000-1500	8.0		0.40	0.48	0.58	0.70	0.85	1.03	0.83	
1500-2000	8.0		0.37	0.45	0.54	0.66	0.80	0.96	0.78	
2000-3000	8.0		0.35	0.42	0.51	0.61	0.74	0.90	0.73	

FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
100-200	4.5		0.88	1.07	1.29	1.56	1.89	2.28	1.85	
200-300	4.5		0.80	0.96	1.16	1.41	1.70	2.06	1.67	according to fish's appetite and O2 level
300-400	4.5	according	0.74	0.90	1.09	1.32	1.59	1.92	1.56	
400-500	6.0	to fish's	0.71	0.86	1.04	1.25	1.51	1.83	1.48	
500-750	6.0	appetite	0.67	0.81	0.98	1.18	1.43	1.73	1.40	
750-1000	6.0		0.62	0.75	0.91	1.10	1.33	1.61	1.31	
1000-1500	8.0		0.58	0.70	0.84	1.02	1.23	1.49	1.21	
1500-2000	8.0		0.54	0.65	0.79	0.95	1.15	1.39	1.13	
2000-3000	8.0		0.50	0.61	0.73	0.89	1.07	1.30	1.05	

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe. For the exact values we refer to the label.

- High energy phase feeding diet
- Designed for RAS and Intensive farming
- High performance
- Optimal DP:DE ratio



COMPOSITION:

Analyses (%)	3.0 mm	4.5 mm	6.0 mm	8.0 mm
Protein	41 - 44	41 - 43	40 - 43	38-41
Fat	29 - 32	30 - 33	31 - 34	32-35
Crude fibre	1 - 2	1 - 2	1 - 2	1 - 2
Ash	4 - 8	4 - 8	4 - 8	4 - 8
Total P	0.9	0.9	0.9	0.9
Astaxanthin (mg/kg)	60	80	80	80

Vitamins added

Vitamin A (IE/kg)	3.0 mm	4.5 mm	6.0 mm	8.0 mm
Vitamin A (IE/kg)	10000	10000	10000	10000

Energy (MJ/kg)

	3.0 mm	4.5 mm	6.0 mm	8.0 mm
Gross Energy	23,5 - 25,5	23,7 - 25,7	24,1 - 26,1	24,5 - 26,5
Digestible Energy	21,9 - 22,2	22,1 - 22,4	22,5 - 22,8	22,6 - 22,9
Net energy	16.8	17.0	17.4	17.8

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

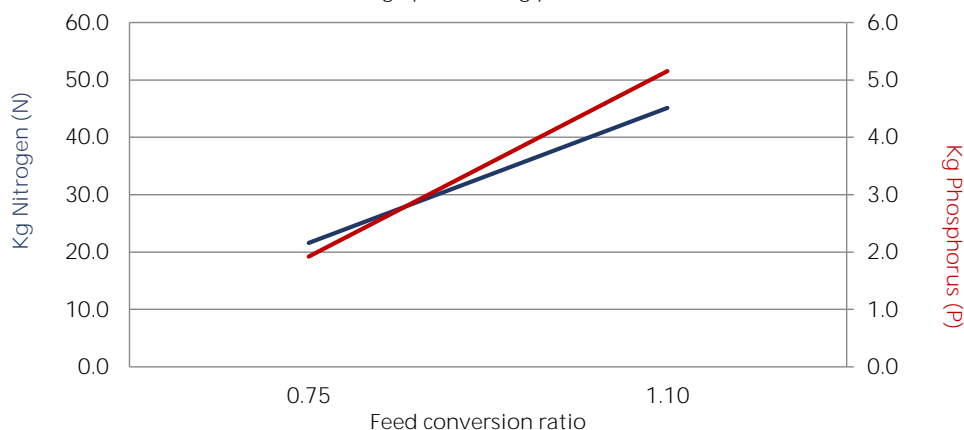
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
100-200	4.5		0.57	0.68	0.83	1.00	1.21	1.46	1.18	according to fish's appetite and O2 level
200-300	4.5		0.51	0.62	0.75	0.90	1.09	1.32	1.07	
300-400	4.5	according to fish's appetite	0.48	0.58	0.70	0.84	1.02	1.23	1.00	
400-500	6.0		0.45	0.55	0.66	0.80	0.97	1.17	0.95	
500-750	6.0		0.43	0.52	0.63	0.76	0.92	1.11	0.90	
750-1000	6.0		0.40	0.48	0.58	0.71	0.85	1.03	0.84	

FEEDING TABLE FOR OPTIMAL GROWTH

Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
35-100	3.0		1.10	1.33	1.61	1.94	2.35	2.84	2.30	according to fish's appetite and O2 level
100-200	3.0/4.5		0.88	1.07	1.29	1.56	1.89	2.28	1.85	
200-300	4.5	according to fish's appetite	0.80	0.96	1.16	1.41	1.70	2.06	1.67	
300-400	4.5		0.74	0.90	1.09	1.32	1.59	1.92	1.56	
400-500	6.0		0.71	0.86	1.04	1.25	1.51	1.83	1.48	
500-750	6.0		0.67	0.81	0.98	1.18	1.43	1.73	1.40	
750-1000	6.0		0.62	0.75	0.91	1.10	1.33	1.61	1.31	
1000-1500	8.0		0.58	0.70	0.84	1.02	1.23	1.49	1.21	
1500-2000	8.0		0.54	0.65	0.79	0.95	1.15	1.39	1.13	
2000-3000	8.0		0.50	0.61	0.73	0.89	1.07	1.30	1.05	

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe. For the exact values we refer to the label.

- High flesh quality and gutted weight ratio
- High in animal protein and free from soya
- Good for restocking and angling purposes



COMPOSITION:

Analyses (%)	4.5-6.0 mm	8.0 mm
Protein	46	44
Fat	22	24
Crude fibre	0.9	0.9
Ash	8.8	8.2
Total P	1.24	1.19
Astaxanthin (mg/kg)	60	60

Vitamins added

Vitamin A (IE/kg)	15000	15000
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Energy (MJ/kg)

Gross Energy	22.3	22.7
Digestible Energy	20.1	20.4

FEEDING TABLE FOR LOW FEED CONVERSION RATIO (FCR):

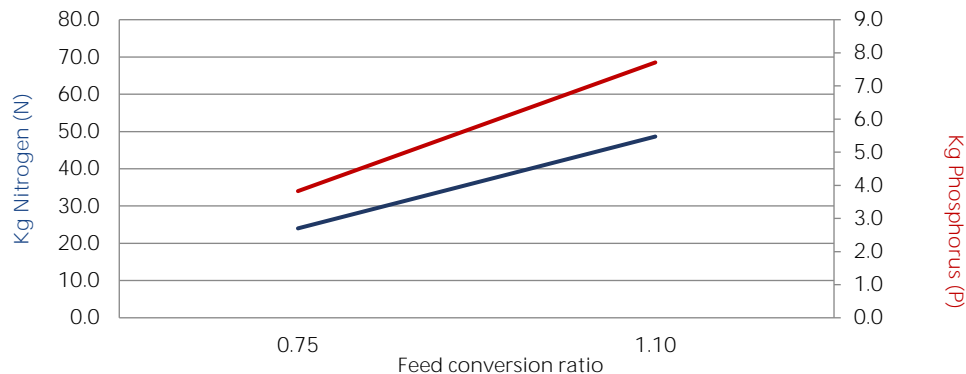
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
70-200	4.5	According to fish's appetite	0.60	0.85	1.00	1.10	1.10	1.05	0.90	According to fish's appetite and O2 level
200-400	4.5		0.50	0.70	0.80	0.90	0.90	0.85	0.70	
400-700	6.0		0.40	0.65	0.75	0.85	0.85	0.80	0.65	
700-1000	6.0		0.40	0.60	0.70	0.80	0.80	0.75	0.60	
1000-1500	8.0		0.35	0.55	0.65	0.75	0.75	0.70	0.55	
1500-2000	8.0		0.30	0.45	0.55	0.70	0.70	0.65	0.50	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.

- Good condition of brood stock
- Optimal egg development
- High egg quality and fry survival



COMPOSITION:

Analyses (%)		Sizes
Protein	48	6.0 mm
Fat	15	9.0 mm
Crude fibre	1.2	
Ash	9.1	
Total P	1.43	
Astaxanthin (mg/kg)	40	

Vitamins added

Vitamin A (IE/kg)	10000
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Energy (MJ/kg)

Gross Energy	20.2
Digestible Energy	18.0

FEEDING TABLE FOR OPTIMAL GROWTH

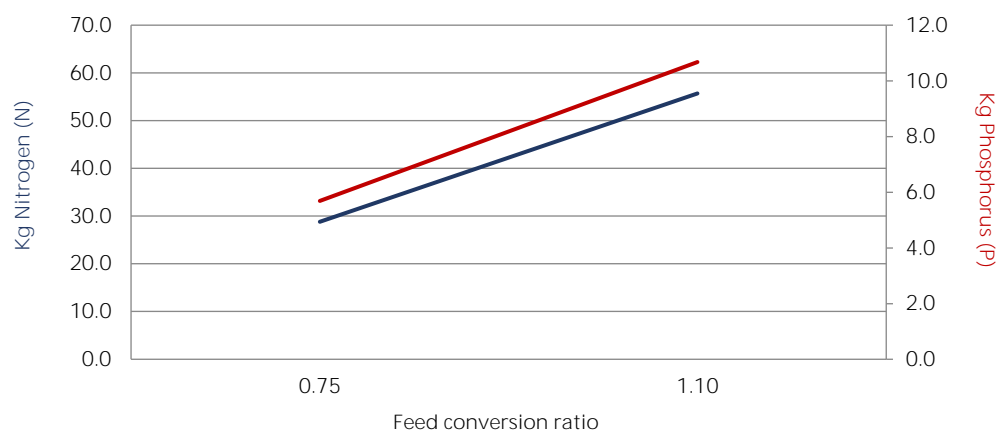
Fish weight (g)	Feed size (mm)	< 6 °C	6 °C	8 °C	10 °C	12 °C	14 °C	16 °C	18 °C	> 18 °C
400-500	6.0		0,41	0,49	0,60	0,72	0,87	1,06	0,86	
500-750	6.0		0,39	0,47	0,56	0,68	0,82	1,00	0,81	
750-1000	6.0	According to fish's appetite	0,36	0,43	0,53	0,64	0,77	0,93	0,75	According to fish's appetite and O2 level
1000-1500	9.0		0,33	0,40	0,49	0,59	0,71	0,86	0,70	
1500-2500	9.0		0,30	0,37	0,44	0,54	0,65	0,78	0,63	
2500-4000	9.0		0,28	0,34	0,41	0,49	0,60	0,72	0,59	

* The feeding advice is expressed in % biomass/day.

* This feeding table is a guideline only and based on optimal conditions.

ECOLOGICAL FIGURES:

Discharge per 1000 kg production



The values of the nutrients and vitamins are from the time of writing.

These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.

For the exact values we refer to the label.