



BTA GROUP PROFILE

BEHSAN TAGHZIE ARIAN



BTA for professionals

www.btagro.com



BTA Group Profile

The Behsan Taghzieh Arian Company (BTA Group) was established by a group of nutritionists and specialists in aquaculture in the 1990s. The BTA group especially engages in the production of feed, supplements, and concentrates for a variety of aquatic species. Continuous monitoring of the production process and research on new areas of aquatic nutrition has led to a successful presence of the company in domestic and foreign markets. Also, the implementation of quality control and assurance has led to the production of high-quality products.

B.T.A, products, including a variety of feeds for aquatic animals, are made based on production standards and under the supervision of the National Veterinary Organization

The BTA feed properties (Marine Fish)

- Shorter grow-out phase with increasing profitability
- Higher survival rate and promotion of the growth rate
- Complete and balanced feed in accordance with fish nutritional requirements
- Boosted with immune-stimulating ingredients to augment the immune systems reaction





- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Strengthening the juvenile fish against disease and environmental stress
- Faster growth, lower feed conversion ratio (FCR)
- Higher survival rate with ensuring the optimal and amelioration of immunity

Declaration

Features	Unit	SFM0	SFM1	SFM2	SFM3	SFM4
Pellet size	mm	0.3-0.7	0.7-1.2	1.3	1.7	2.2
Crude protein	%	±2	44	44	44	44
Digestible energy	Kcal/Kg	±200	4100	4100	4100	4100
Crude fat	%	Max	18	18	18	18
Crude fiber	%	Max	7	7	7	7
Ash	%	Max	14	14	14	14
Phosphorus	%	Min	1	1	1	1
Moisture	%	Max	10	10	10	10

Feeding guides

Fish weight (g)	0.1-0.5	0.5-1	1-2	2-5	5-15
Temperature C	SFM0	SFM1	SFM2	SFM3	SFM4
18	3.25	2.7	1.21	0.91	0.74
20	4.55	3.78	2.42	1.83	1.48
22	5.85	4.85	3.63	2.74	2.22
24	7.15	5.93	4.84	3.66	2.96
26	8.46	7.01	5.41	4.09	3.31
28	10.41	8.63	5.81	4.39	3.55
30	12.36	10.25	5.85	4.42	3.58
32	12.2	10.05	5.24	3.95	3.2
34	11.06	9.17	5.32	2.66	2.15
n. of meals	8-10	8-10	6-8	6-8	4-6

- All the values in the chart are indicative and should be adapted according to current farming conditions and production strategy
- Feeding advice is expressed in % biomass/day

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Unit 4, No 29, Parcham St, Tohid Sq, Tehran, Iran
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Factory address:

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- Complete and balanced Feed, in accordance with fish nutritional requirements
- Shorter grow-out phase resulting higher economic profit
- Developed to higher growth rate with lower feed conversion ratio
- Boosted with immune-stimulating ingredients to promote the immune system

Declaration

Features	Unit	GFM1	GFM2
Pellet size	mm	3	4
Crude protein	%	±2	42
Digestible energy	Kcal/Kg	±200	4200
Crude fat	%	Max	18
Crude fiber	%	Max	6
Ash	%	Max	14
Phosphorus	%	Min	1
Moisture	%	Max	10

Feeding guides

Fish weight (g)	15-40	40-80
Temperature C	GFM1	GFM2
18	3.3	2.3
20	3.4	2.4
22	3.5	2.5
24	3.7	2.6
26	3.8	2.7
28	3.9	2.8
30	3.9	2.8
32	3.9	2.8
34	3.8	2.7
n. of meals	3	3

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- Complete and balanced Feed, in accordance with fish nutritional requirements
- Shorter grow-out phase resulting higher economic profit
- Developed to higher growth rate with lower feed conversion ratio
- Boosted with immune-stimulating ingredients to promote the immune system

Declaration

Features	Unit		FFM1	FFM2	FFM3
Pellet size	mm		5	6.5	8.5
Crude protein	%	±2	40	40	40
Digestible energy	Kcal/Kg	±200	4200	4200	4200
Crude fat	%	Max	18	18	18
Crude fiber	%	Max	6	6	6
Ash	%	Max	14	14	14
Phosphorus	%	Min	1	1	1
Moisture	%	Max	10	10	10

Feeding guides

Fish weight (g)	80-250	250-500	500>
Temperature C	FFM1	FFM2	FFM3
18	1.6	1.1	0.8
20	1.7	1.2	0.9
22	1.7	1.2	1
24	1.8	1.3	1
26	1.9	1.4	1.1
28	2	1.4	1.1
30	2.1	1.5	1.2
32	2	1.4	1.1
34	1.9	1.3	1
n. of meals	3	3	3

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The BTA feed properties (Shrimp)

- Shorter grow-out phase with more yield
- Optimal nutrition from the juvenile stage to harvest
- Promotion of the water quality and bottom of the ponds
- Valuable augmentation of the Immune response in shrimps
- Increasing feed consumption due to appetite stimulants and attractive particles





- Complete and balanced nutrition, in accordance with shrimp nutritional requirements
- Strengthening the shrimp against disease and environmental stress
- Higher survival rate with ensuring the optimal growth
- High feed stability and maintaining the optimal condition of bottom and water quality

Declaration

Features		SFSH1	SFSH2	SFSH3
Pellet size	mm	0.4-1.2	1.2	1.5
Crude protein	%	+2	44	44
Digestible energy	Kcal/Kg	+200	3800	3800
Crude fat	%	Max	12	12
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	1	1
Moisture	%	Max	10	10

Feeding guides

Shrimp Weight(g)	>1	1-3	3-5
Feed Name	SFSH1	SFSH2	SFSH3
Feed Type	Crumble	pellet	pellet
Feeding Percentage	15-30	6-15	5-6
n. of meals	4-5	4-5	4-5

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- Ensuring the high growth rate with a low feed conversion ratio (FCR)
- Strengthening the shrimp against disease and environmental stress
- Shorter grow-out phase with more yield
- High feed stability and maintaining the optimal condition of bottom and water quality

Declaration

Features	Unit	GFSh1	GFSh2
Pellet size	mm	1.8	2
Crude protein	%	+2	42
Digestible energy	Kcal/Kg	+200	3800
Crude fat	%	Max	12
Crude fiber	%	Max	7
Ash	%	Max	14
Phosphorus	%	Min	1
Moisture	%	Max	10

Feeding guides

Shrimp Weight(g)	5-8	8-12
Feed Name	GFSh1	GFSh2
Feed Type	pellet	pellet
Feeding Percentage	4-5	3-4
n. of meals	4-5	3-4

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- Ensuring the high growth rate with a low feed conversion ratio (FCR)
- Strengthening the shrimp against disease and environmental stress
- Increasing feed consumption due to appetite stimulants and attractive particles
- High feed stability and maintaining the optimal condition of bottom and water quality

Declaration

Features	Unit	FFSh1	FFSh2
Pellet size	mm	2.2	2.5
Crude protein	%	+2	40
Digestible energy	Kcal/Kg	+200	3800
Crude fat	%	Max	12
Crude fiber	%	Max	7
Ash	%	Max	14
Phosphorus	%	Min	1
Moisture	%	Max	10

Feeding guides

Shrimp Weight(g)	12-18	18 <
Feed Name	FFSh1	FFSh2
Feed Type	pellet	pellet
Feeding Percentage	2.5-3	1.8-2.5
n. of meals	3-4	3-4

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The BTA feed properties (Trout)

- Significant reduction of FCR
- Consistency in the quality of feed
- Possibility of more intensive culture
- Maintaining the optimum water quality
- Significant reduction of waste and excrement
- Growth rate promotion and shorter grow-out phase



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Strengthening the juvenile fish against disease and environmental stress
- Faster growth, lower feed conversion ratio (FCR)
- Higher survival rate with ensuring the optimal and reduction of fecal waste

Declaration

Features	Unit	SFT00	SFT0	SFT1	SFT2	SFT3	SFT4
Pellet size	mm	0.25-0.4	0.4-0.7	0.7-1.2	1.3	1.7	2.2
Crude protein	%	±2	44	44	44	44	44
Digestible energy	Kcal/Kg	±200	4100	4100	4100	4100	4100
Crude fat	%	Max	18	18	18	18	18
Crude fiber	%	Max	5	5	5	5	5
Ash	%	Max	14	14	14	14	14
Phosphorus	%	Min	1	1	1	1	1
Moisture	%	Max	10	10	10	10	10

Feeding guides

Fish weight (g)	>0/25	0/25-0.7	0.7-2	2-6	6-10	10-15
Temperature C	SFT00	SFT0	SFT1	SFT2	SFT3	SFT4
6-8	3.8	2.8	2.4	2	1.8	1.6
8-10	4.7	4.1	3.4	2.8	3.3	2.3
10-12	5.9	5.1	4.2	3.6	2.6	3
12-14	7.2	6.1	5.2	4.5	4.3	4.1
14-16	7.5	6.2	5.1	4.7	4.5	4.2
16-18	6.2	5	4.2	3.7	3.5	3.1
18-20	5.5	4.4	3.7	3.2	3.1	2.8
n. of meals	10-12	9-11	8-10	7-8	6-7	6-7

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- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Reduction of waste, maintaining water quality more intensive culture
- Developed to higher growth rate with lower feed conversion ratio
- Boosted with immune-stimulating ingredients to promote the immune system

Declaration

Features	Unit	GFT1	GFT2
Pellet size	mm	3	4
Crude protein	%	±2	42
Digestible energy	Kcal/Kg	±200	4200
Crude fat	%	Max	18
Crude fiber	%	Max	6
Ash	%	Max	14
Phosphorus	%	Min	1
Moisture	%	Max	10

Feeding guides for Optimal FCR

Fish weight (g)	15-30	30-70
Temperature C	GFT1	GFT2
8-10	1.1	1.1
10-12	1.4	1.4
12-14	1.6	1.6
14-16	1.7	1.7
16-18	1.6	1.6
18-20	1.5	1.5
n. of meals	4-5	4-5

Feeding guides for Maximum growth

Fish weight (g)	15-30	30-70
Temperature C	GFT1	GFT2
8-10	1.9	1.9
10-12	2.5	2.5
12-16	3.4	3.4
16-18	3.2	3.2
18-20	2.2	2.2
n. of meals	4-5	4-5

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- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Reduction of waste, maintaining water quality more intensive culture
- Developed to higher growth rate with lower feed conversion ratio
- Boosted with immune-stimulating ingredients to promote the immune system

Declaration

Features	Unit	FFT1	FFT2	FFT3
Pellet size	mm	5	7.5	9.5
Crude protein	%	±2	38	38
Digestible energy	Kcal/Kg	±200	4200	4200
Crude fat	%	Max	18	18
Crude fiber	%	Max	6	6
Ash	%	Max	14	14
Phosphorus	%	Min	1	1
Moisture	%	Max	10	10

Feeding guides for Optimal FCR

Fish weight (g)	70-200	200-500	< 500
Temperature C	FFT1	FFT2	FFT3
6-8	0.7	0.5	0.42
8-10	1	0.7	0.6
10-12	1.3	1	0.9
12-14	1.5	1.3	1.2
14-16	1.5	1.3	1.2
16-18	1.2	1	0.9
18-20	1.1	0.8	0.7
n. of meals	3-4	3-4	3-4

Feeding guides for Maximum growth

Fish weight (g)	70-200	200-500	< 500
Temperature C	FFT1	FFT2	FFT3
8-10	1.6	1.4	1
10-12	2	1.7	1.3
12-14	2.2	1.9	1.5
14-16	2.5	2.1	1.6
16-18	2.3	1.9	1.5
18-20	1.6	1.4	1
n. of meals	3-4	3-4	3-4

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The BTA feed properties (Sturgeon)

- Complete balance of amino acids and fatty acids
- High feed stability and water quality maintenance
- Promotion of the Immune system and resistance to stressors
- FCR reduction and higher weights achievement in a shorter time
- Supplying fish nutritional requirements for rapid and balanced growth



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Contain high levels of vitamins, minerals immunostimulants and phospholipids
- Strengthen the immune system and reduction of skeletal malformation
- Higher survival rate with ensuring the optimal growth

Declaration

Features	Unit	SFSt0	SFSt1	SFSt2	SFSt3	SFSt4
Pellet size	mm	0.3-0.7	0.7-1.2	1.3	1.7	2.2
Crude protein	%	±2	44	44	44	44
Digestible energy	Kcal/Kg	+200	4100	4100	4100	4100
Crude fat	%	Max	18	18	18	18
Crude fiber	%	Max	7	7	7	7
Ash	%	Max	14	14	14	14
Phosphorus	%	Min	1	1	1	1
Moisture	%	Max	10	10	10	10

Feeding guides

Fish weight (g)	0.5-1.5	1.5-5	5-10	10-20	20-30
Temperature C	SFSt0	SFSt1	SFSt2	SFSt3	SFSt4
<14	According to Fish Appetite				
14-16	3.8	3.5	3.2	3	2.9
16-18	4.6	4.1	3.7	3.5	3.5
18-20	5.6	4.7	4.5	4.3	4.1
20-22	6.2	5.1	4.2	4	4.2
22-24	6.5	5.5	4.6	4.2	4.3
>24	According to Fish Appetite and Dissolved Oxygen				
n. of meals	8-10	8-10	8-10	8-10	8-10

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- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Ensuring the optimal growth with lower feed conversion ratio (FCR)
- Developed to increase of growth rate and reduce of cultivation period
- Boosted with immune-stimulating ingredients to promote the immune system's reactions

Declaration

	Features	Unit	GFSt1	GFSt2
	Pellet size	mm	3	4
	Crude protein	% +2	42	42
	Digestible energy	Kcal/Kg +200	4200	4200
	Crude fat	% Max	18	18
	Crude fiber	% Max	6	6
	Ash	% Max	14	14
	Phosphorus	% Min	1	1
	Moisture	% Max	10	10

Feeding guides

Fish weight (g)	30-100	100-300
Temperature C	GFSt1	GFSt2
<14	According to Fish Appetite	
14-16	2.7	2.1
16-18	3.4	2.2
18-20	3.9	2.4
20-22	4	2.6
22-24	4.1	2.8
>24	According to Fish Appetite and Dissolved Oxygen	
n. of meals	6-8	5

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- Complete and balanced nutrition, in accordance with fish nutritional requirements
- High feed stability and maintaining optimal water quality
- Reduction of feed conversion ratio (FCR) and achievement of higher weights in shorter time
- Boosted with immune-stimulating ingredients to promote the immune system's reactions

Declaration

Features		Unit	FFSt1	FFSt2	FFSt3
Pellet size	mm	5	6.5	8.5	
Crude protein	%	±2	40	40	40
Digestible energy	Kcal/Kg	+ 200	4200	4200	4200
Crude fat	%	Max	18	18	18
Crude fiber	%	Max	6	6	6
Ash	%	Max	14	14	14
Phosphorus	%	Min	1	1	1
Moisture	%	Max	10	10	10

Feeding guides

Fish weight (g)	300-800	800-1500	>1500
Temperature C	FFSt1	FFSt2	FFSt3
<14	According to Fish Appetite		
14-16	1.3	0.55	0.4
16-18	1.4	0.6	0.4
18-20	1.5	0.65	0.45
20-22	1.6	0.7	0.4
22-24	1.7	0.75	0.4
>24	According to Fish Appetite and Dissolved Oxygen		
n. of meals	4	3	3

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The BTA feed properties (Carp)

- Optimized based on domestic races
- Cost-effective production in line with increasing farm profitability
- FCR reduction and higher weights achievement in a shorter time
- High feed stability to maintain the quality of water and bottom of the ponds
- Complete and balanced feed in accordance with fish nutritional requirements
- Boosted with immune-stimulating ingredients to augment the immune

CARP STARTER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Higher survival rate with ensuring the optimal growth
- Increase growth rate with decrease feed conversion ratio (FCR)
- Strengthening the juvenile fish against disease and environmental stress

Declaration

Features	Unit	SFC0	SFC1	SFC2
Pellet size	mm	0.4-1.2	1.7	2.2
Crude protein	%	+2	40	40
Digestible energy	Kcal/Kg	+200	3500	3500
Crude fat	%	Max	12	12
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	0.9	0.9
Moisture	%	Max	10	10

Feeding guides

Fish weight (g)	0-5	5-10	10-20
Temperature C	SFC0	SFC1	SFC2
<12	<3.6	<2	<1.8
12-14	4.2	2.6	2.5
14-16	4.9	3.6	3.4
16-18	5.8	3.9	3.6
18-20	6.9	4.6	4.3
20-22	7.8	5.3	5
22-24	8.5	5.7	5.4
24-26	8.3	5.5	5.3
>26	According to Fish Appetite and Dissolved Oxygen		
n. of meals	10	8-10	8-10

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CARP GROWER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Reduction of waste, maintaining water quality, more intensive culture
- Boosted with immune-stimulating ingredients to promote the immune system's reactions
- Optimized based on different strains of farmed carp

Declaration

Features	Unit	GFC1	GFC2
Pellet size	mm	3	4
Crude protein	%	+2	34
Digestible energy	Kcal/Kg	+200	3600
Crude fat	%	Max	12
Crude fiber	%	Max	7
Ash	%	Max	14
Phosphorus	%	Min	0.9
Moisture	%	Max	10

Feeding guides

Fish weight (g)	20-50	50-100
Temperature C	GFC1	GFC2
<12	1.1	0.9
12-14	1.7	1.1
14-16	2.3	1.7
16-18	2.9	2
18-20	3.4	2.6
20-22	4	3.2
22-24	4.6	3.7
24-26	5.3	4.3
>26	According to Fish Appetite and Dissolved Oxygen	
n. of meals	4-6	4-6

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CARP FINISHER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- High feed stability and maintaining optimal water quality
- Reduction of feed conversion ratio (FCR) and achievement of higher weights in shorter time
- Boosted with immune-stimulating ingredients to promote the immune system's reactions

Declaration

Features	Unit	FFC1	FFC2	FFC3
Pellet size	mm	5	6.5	8.5
Crude protein	%	+2	32	32
Digestible energy	Kcal/Kg	+200	3600	3600
Crude fat	%	Max	12	12
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	0.9	0.9
Moisture	%	Max	10	10

Feeding guides

Fish weight (g)	100-200	200-500	>500
Temperature C	FFC1	FFC2	FFC3
<12	0.7	0.6	0.5
12-14	0.9	0.7	0.6
14-16	1.1	0.9	0.8
16-18	1.4	1.1	0.9
18-20	1.7	1.4	1.3
20-22	2	1.7	1.5
22-24	2.6	2	1.8
24-26	3.2	2.3	2.1
>26	According to Fish Appetite and Dissolved Oxygen		
n. of meals	2-3	2-3	2-3

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The BTA feed properties (Ornamental Fish)

- Enriched by natural pigments to make bright colors
- Specific formulations for different types of aquarium fishes
- Fish health and vitality maintenance and immune system augmentation
- Complete and balanced feed based on fish nutritional requirements at all ages

ORNAMENTAL STARTER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- High palatability, promoting the growth and water quality
- Enriched by natural pigments to make bright colors and vitality
- Amelioration of immunity and fish resistance against parasites and other pathogens

Declaration (Carnivorous)

Features			CAqS00	CAqS0	CAqS1	CAqS2	CAqS3	CAqS4
Pellet size	mm		0.25-0.4	0.4-0.7	0.7-1.2	1.3	1.7	2.2
Crude protein	%	±2	44	44	44	44	44	44
Digestible energy	Kcal/Kg	±200	3800	3800	3800	3800	3800	3800
Crude fat	%	Max	20	20	20	20	20	20
Crude fiber	%	Max	7	7	7	7	7	7
Ash	%	Max	14	14	14	14	14	14
Phosphorus	%	Min	1	1	1	1	1	1
Moisture	%	Max	10	10	10	10	10	10
Fish size	cm		first feed	0.5-1	1-2	2-3	3-4	4-5

Declaration (Herbivorous)

Features			HAqS00	HAqS0	HAqS1	HAqS2	HAqS3	HAqS4
Pellet size	mm		0.25-0.4	0.4-0.7	0.7-1.2	1.3	1.7	2.2
Crude protein	%	±2	42	42	42	42	42	42
Digestible energy	Kcal/Kg	±200	3600	3600	3600	3600	3600	3600
Crude fat	%	Max	16	16	16	16	16	16
Crude fiber	%	Max	7	7	7	7	7	7
Ash	%	Max	14	14	14	14	14	14
Phosphorus	%	Min	1	1	1	1	1	1
Moisture	%	Max	10	10	10	10	10	10
Fish size	cm		first feed	0.5-1	1-2	2-3	3-4	4-5

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ORNAMENTAL GROWER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- High palatability, promoting the growth and water quality
- Enriched by natural pigments to make bright colors and vitality
- Amelioration of immunity and fish resistance against parasites and other pathogens

Declaration (Carnivorous)

Features	Unit		CAqG1	CAqG2
Pellet size	mm		3	4
Crude protein	%	±2	42	42
Digestible energy	Kcal/Kg	±200	3800	3800
Crude fat	%	Max	20	20
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	1	1
Moisture	%	Max	10	10
Fish size	cm		5-10	10<

Declaration (Herbivorous)

Features	Unit		HAqG1	HAqG2
Pellet size	mm		3	4
Crude protein	%	±2	40	40
Digestible energy	Kcal/Kg	±200	3600	3600
Crude fat	%	Max	16	16
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	1	1
Moisture	%	Max	10	10
Fish size	cm		5-10	10<

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The BTA feed properties (Tilapia)

- Cost-effective production in line with increasing farm profitability
- Promotion of the growth rate and FCR as well as shorter grow-out phase
- Complete and balanced feed in accordance with fish nutritional requirements
- Boosted with immune-stimulating ingredients to augment the immune system's reactions
- High feed stability and digestibility to maintain the quality of water and bottom of the ponds

TILAPIA STARTER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Higher survival rate with ensuring the optimal growth
- Strengthening the juvenile fish against disease and environmental stress
- Faster growth, lower feed conversion ratio (FCR) and reduction of fecal waste

Declaration

Features	Unit	SFTI0	SFTI1	SFTI2
Pellet size	mm	0.4-1.2	1.7	2.2
Crude protein	%	±2	40	40
Digestible energy	Kcal/Kg	±200	3600	3600
Crude fat	%	Max	14	14
Crude fiber	%	Max	7	7
Ash	%	Max	14	14
Phosphorus	%	Min	1	1
Moisture	%	Max	10	10

Feeding guides

Fish weight (g)	0/003-0/5	0/5-8	8-20
Temperature C°			
14-17	According to Fish Appetite		
17-19	2.1	1.7	1.4
19-21	3.1	2.4	1.9
21-23	4.4	3.4	2.7
23-25	5.5	4.2	3.3
25-27	6.3	4.9	3.8
27-29	8.5	6.5	5
29-31	7.9	6.1	4.7
31-33	4.5	3.5	2.7
33-35	1.9	1.5	1.2
35<	According to Fish Appetite and Dissolved Oxygen		
n. of meals	10<	8-10	8-10

- All the values in the chart are indicative and should be adapted according to current farming conditions and production strategy
- Feeding advice is expressed in % biomass/day

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TILAPIA GROWER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Increase of growth rate, decrease of feed conversion ratio (FCR) and reduction of cultivation period
- Boosted with immune-stimulating ingredients to promote the immune system's reactions
- Contain high levels of vitamins, minerals immunostimulants and phospholipids to resist environmental changes

Declaration

	Features	Unit	GFT1	GFT2
	Pellet size	mm	3	4
	Crude protein	% ±2	36	36
	Digestible energy	Kcal/Kg ±200	3600	3600
	Crude fat	% Max	16	16
	Crude fiber	% Max	7	7
	Ash	% Max	14	14
	Phosphorus	% Min	1	1
	Moisture	% Max	10	10

Feeding guides

Fish weight (g)	20-50	50-100
Temperature C°		
14-17	According to Fish Appetite	
17-19	1	0.85
19-21	1.3	1.1
21-23	1.8	1.4
23-25	2.2	1.6
25-27	2.9	2
27-29	3.8	2.5
29-31	3.6	2.4
31-33	2.1	1.4
33-35	0.9	0.6
35<	According to Fish Appetite and Dissolved Oxygen	
n. of meals	6	5

- All the values in the chart are indicative and should be adapted according to current farming conditions and production strategy
- Feeding advice is expressed in % biomass/day

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TILAPIA FINISHER



- Complete and balanced nutrition, in accordance with fish nutritional requirements
- Reduction of feed conversion ratio (FCR) and achievement of higher weights in shorter time
- Boosted with immune-stimulating ingredients to promote the immune system's reactions
- High digestibility, Reduction of waste and maintaining water quality

Declaration

	Features	Unit	FFT1	FFT2	FFT3
	Pellet size	mm	5	6.5	8
	Crude protein	% ±2	34	34	34
	Digestible energy	Kcal/Kg ±200	3600	3600	3600
	Crude fat	% Max	16	16	16
	Crude fiber	% Max	7	7	7
	Ash	% Max	14	14	14
	Phosphorus	% Min	1	1	1
	Moisture	% Max	10	10	10

Feeding guides

Fish weight (g)	100-300	300-500	500<
Temperature C°			
14-17	According to Fish Appetite		
17-19	0.8	0.8	0.75
19-21	1	0.9	0.85
21-23	1.2	1	0.9
23-25	1.3	1.1	1
25-27	1.6	1.3	1.12
27-29	1.9	1.5	1.3
29-31	1.8	1.35	1.2
31-33	1.1	1	0.9
33-35	0.5	0.5	0.5
35<	According to Fish Appetite and Dissolved Oxygen		
n. of meals	4	3	3

- All the values in the chart are indicative and should be adapted according to current farming conditions and production strategy
- Feeding advice is expressed in % biomass/day

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After sales service

BTA Group has always focused on providing after-sales services and extensive collaboration with professional managers and farmers. Our priority is to reviewing and investigating the problems and the requirements of fish farms to find the best solution and provide scientific ways to improve your production. In this regard, the technical service experts accompany the respectful farmers to achieve supreme quality and economic efficiency by regular visits and culture conditions assessment .

Loyal customers of BTA Group can benefit from the free technical and after-sales services :

- Aqua-farms Regular visits and face-to-face consultations
- Technical consultations about the nutrition, water management, and farm mechanization
- Economical consultations about the input purchase management and product sales
- Telephone consultation to customers by experienced experts





BTA APPLICATION

BTA Group with the support of nutrition and aquaculture specialists has created a suitable atmosphere for the production and investment with minimal risk by providing technical and engineering services, economic analysis of the aquatic markets, and development of aquaculture management software. Today BTA customers will have a more secure future than ever.





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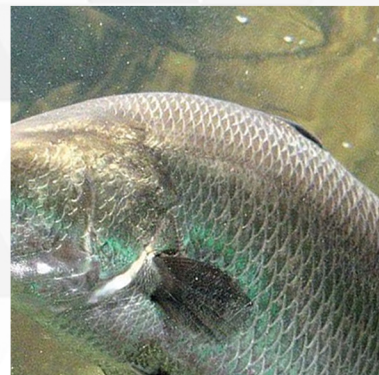
We believe that the future belongs to professional producers. In this way, we have the mission to provide the latest scientific achievements and findings to enhance the specific and technical knowledge of producers. BTA group moves with aquatic producers along this way to the end. Farmers can be informed of the latest achievements and scientific information of the fisheries industry by referring to the BTA social networks

BTA group commitment is to produce supreme quality products, provide support services and economical consultations because our main goal is sustainable production , the profitability of aquatic farms, and long-term cooperation in this direction



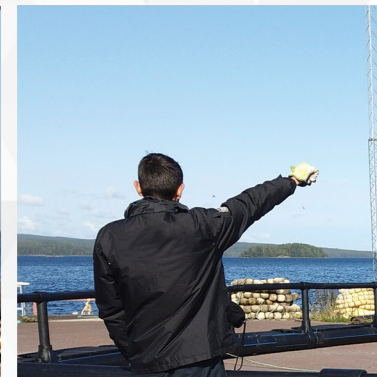
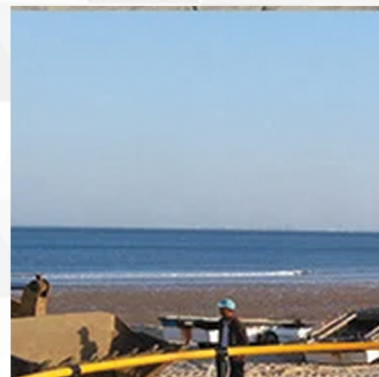
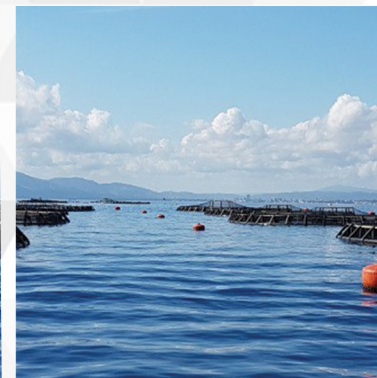
BTA for professionals





Farming Marine Fish in Cages

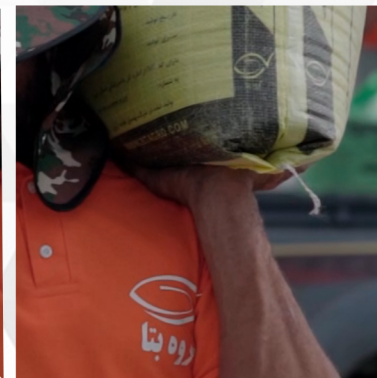
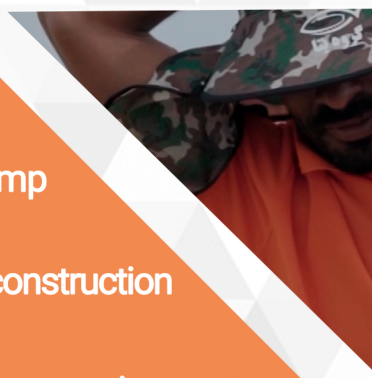
- Economic and Technical Consultation to investors and Farmers
- Site Selection and Choosing the optimal position for cage construction
- Construction and Operation of sea cages based on regional conditions
- Providing Infrastructures (Supplying fish fry, feed, tools, and equipment)
- Expert Guidance and Offering advice throughout the Farming period
- Providing high-growth, cost-effective feed with flexible payment terms



Construction of Floating Cages

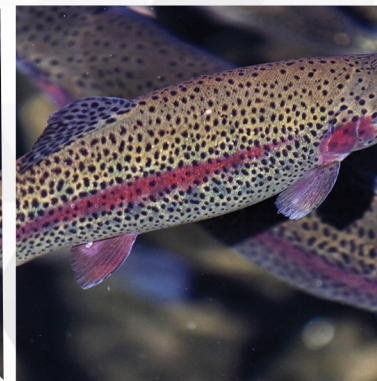
- Comprehensive Services
(Design, manufacture, assembly, and installation)
- Operational Support: Handling tasks like Installing the anchor, Pulling the anchor, Towing the cage, Opening and closing the nets, Moving the load, Assisting in the maintenance of the farm and etc





Shrimp Farming

- Economic and Technical Consultation to investors and farmers
- Site Selection and Choosing the optimal position for Shrimp farms
- Implementing cutting-edge technologies for the design and construction of Intensive & Semi-intensive shrimp farms
- Supplying Infrastructure: necessary tools and farming equipment
- Providing expert advice throughout the farming phase
- Providing high-growth, cost-effective feed with flexible payment terms



Trout Farming

- Economic and Technical Consultation to investors and Farmers
- Site Selection and Choosing the optimal position for farm construction
- Implementing cutting-edge technologies for the design and construction of Trout farms (Super intensive and RAS)
- Providing Infrastructures (Supplying fish fry, feed, tools, and equipment)
- Expert Guidance and Offering advice throughout the Farming period
- Providing high-growth, cost-effective feed with flexible payment terms



Mechanization of Aquaculture Farms

- Establishing and overseeing the sustainable implementation of cutting-edge technologies in aquaculture
- Implementing Disinfection Systems (ozone and UV systems) for farm hygiene
- Installing Oxygen Supply systems tailored to farm needs
- Optimizing farms for enhanced efficiency and profitability
- Provision of specialized feed according to the conditions of the production system



Construction and Operation of Feed Factories

- Planning, constructing, and Implementing Feed Factories for various cultured aquatic species
- Supply Chain Management and Providing consumable parts for factories
- Efficiency Enhancement and Optimizing existing factories for increased productivity



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